

## Extremale Impfchargen / Herstellungspraktiken

### Tod durch Impflotterie

8. NOVEMBER 2021 [HTTPS://VAERSANALYSIS.INFO/2021/11/08/DEATH-BY-LOTTERY](https://vaersanalysis.info/2021/11/08/death-by-lottery)

Wenn Sie diese beiden hervorragenden Artikel noch nicht gelesen haben: [Link](#) und [Link](#), lesen Sie sie bitte zuerst. Was wir in diesem Beitrag tun werden, ist einfach die in diesen beiden Artikeln aufgestellte Behauptung auf hoher Ebene **zu überprüfen**:

dass eine kleine Minderheit der Covid-19-Impfstoffchargen mit der überwiegenden Mehrheit der unerwünschten Ereignisse und Todesfälle bei VAERS verbunden ist und dass dies der Fall ist daher Beweise für entweder **böswillige oder schreckliche Herstellungspraktiken**.

Der wichtigste Vorbehalt gegenüber diesen Behauptungen ist jedoch, dass wir nicht die Anzahl der Dosen haben, die in jeder Charge verteilt wurden. Abgesehen davon, dass Project Veritas jemanden eingeschickt hat, um die Losverteilungsmengendaten der 3 Pharmaunternehmen zu „honigtopfen“, bin ich mir nicht sicher, wie wir diese Zahlen in absehbarer Zeit erhalten. Und ohne diese Zahlen können wir unsere Behauptungen nicht mit Sicherheit aufstellen. Wenn wir jedoch die Ergebnisse der beiden Artikel einfach verifizieren und duplizieren können, haben wir so etwas wie eine „starke“ Möglichkeit.

Sehen wir uns zunächst ein Beispiel an, wie die Chargennummern für jede der drei Injektionen aussehen sollten. Hier ist ein Screenshot aus Maines Vaccine Lot Management and Expiration- [Dokument](#) :

**Lot Expiration Information** (as of 05/25/21 for lots expiring through 6/13/21. For a complete list please check the [CDC's Vaccine Lot Number and Expiration Date webpage](#))

J&J/Janssen		Moderna		Pfizer	
Lot Number	Expiration Date	Lot Number	Expiration Date	Lot Number	Expiration Date
1805025	5/25/2021	029A21A	5/22/2021	EL8982	5/31/2021
1802070	5/25/2021	025J20A	5/25/2021	EL9264	5/31/2021
1805029	5/25/2021	029K20A		EL3302	5/31/2021
1802068	5/25/2021	029K20-2A		EL9269	5/31/2021
1805020	5/25/2021	039K20-2A		EL9263	5/31/2021
1805022	5/25/2021	039K20A		EL9262	5/31/2021
1802072	5/25/2021	037K20A		EL9266	5/31/2021
1805018	5/25/2021	025L20A		EL9267	5/31/2021
1805031	5/26/2021	038K20A		EL9261	5/31/2021
		026L20A		EL9265	5/31/2021
		027L20A		EN5318	5/31/2021
				EL3247	5/31/2021
				EN9581	5/31/2021

Wie Sie sehen können, ist die Chargennummer für den JNJ-Schuss im Allgemeinen eine 7-stellige numerische Nummer. Für den Moderna-Schuss ist es entweder ein 7- oder 9-stelliger alphanumerischer Code, und für Pfizer scheint es ein 6-stelliger alphanumerischer Code zu sein.

Für die Moderna- und JNJ-Aufnahmen können Losnummern tatsächlich überprüft werden, um festzustellen, ob sie gültig und abgelaufen sind (oder nicht), indem Sie diese beiden Websites besuchen, um dies zu überprüfen: [Moderna](#) und [JNJ](#). (Habe noch keinen für Pfizer gefunden).

Beim stichprobenartigen Abgleich von Dutzenden der in VAERS vorhandenen Chargennummern mit diesen Websites wurde, vielleicht nicht überraschend, festgestellt, dass viele der Chargennummern nicht gültig sind, und dies gilt sogar dann, wenn die Nummern genau dasselbe Format haben, wie in gezeigt Grafik oben. [Nebenbemerkung: Ein Nachmittag wurde auch mit dem Versuch verschwendet, ein Powershell-Skript zu erstellen, um automatisch jede in VAERS gefundene Chargennummer mit diesen

beiden Websites zu validieren, aber der Versuch war ein totaler Fehlschlag ... falls einer von Ihnen erfahrenen Programmierern da draußen einem Bruder helfen möchte aus, schick mir eine E-Mail...]

Es sollte beachtet werden, dass es einen erstaunlichen Mangel an Einheitlichkeit/Standardisierung bei der Formatierung der Chargennummern in VAERS gab. Das Losnummernfeld in den VAERS-Dateneingabefeldern muss im Wesentlichen ein Freitextfeld sein, in das Sie alles eingeben können. Und offensichtlich wissen wir bereits, dass wir uns nicht darauf verlassen können, dass die CDC einen Finger rührt, um die Daten zu überprüfen, zu standardisieren oder zu bereinigen. Ohne jegliche Datenbereinigung wären also viele der gültigen Chargennummern in Dutzenden von Variationen aufgetaucht, was zu einer deutlich höheren Anzahl von gezählten Chargen geführt hätte, wobei jede Charge wahrscheinlich wenig bis gar keine unerwünschten Ereignisse enthält. Daher wurde die Vorbereitung der Daten als ziemlich wichtig erachtet. Ein bemerkenswerter Teil dieses Bereinigungsprozesses war das Wegwerfen aller Aufzeichnungen, deren Chargennummern weniger als 6 Ziffern lang waren. Ohne Sie mit weiteren Details zu langweilen, genügt es zu sagen, dass die Arbeit, die erforderlich war, um die Chargennummern in eine akzeptable konsistente (wenn auch nicht perfekte) Form zu bringen, zu einer ziemlich komplizierten Aufräumoperation wurde (sprich: königlicher Schmerz in der a\*\*). Am Ende ist dies die Verteilung der Anzahl der gefundenen „echten“ Chargennummern:

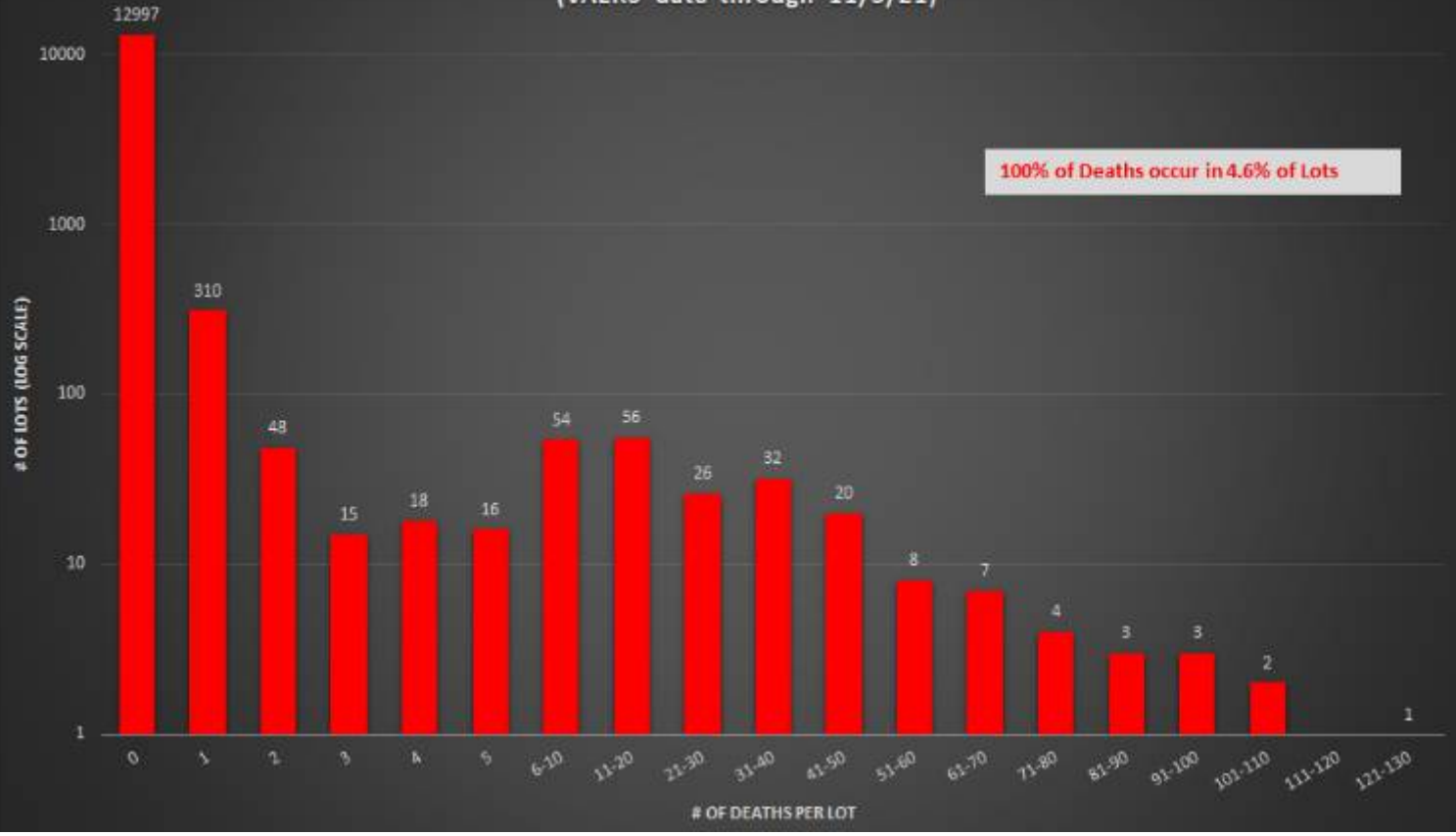
Hersteller	# der Chargennummern
Pfizer	9507
Moderne	8036
JNJ	1294
Unbekannt	281

Beim Auftragen der Häufigkeit des Auftretens von Chargen mit verschiedenen Bereichen von Todeszahlen in einem Histogramm stellen wir fest, dass **100 % der Todesfälle in nur 4,6 % der verfügbaren Chargennummern auftraten**, was ziemlich gut mit den Ergebnissen in den beiden oben genannten Artikeln übereinstimmt.

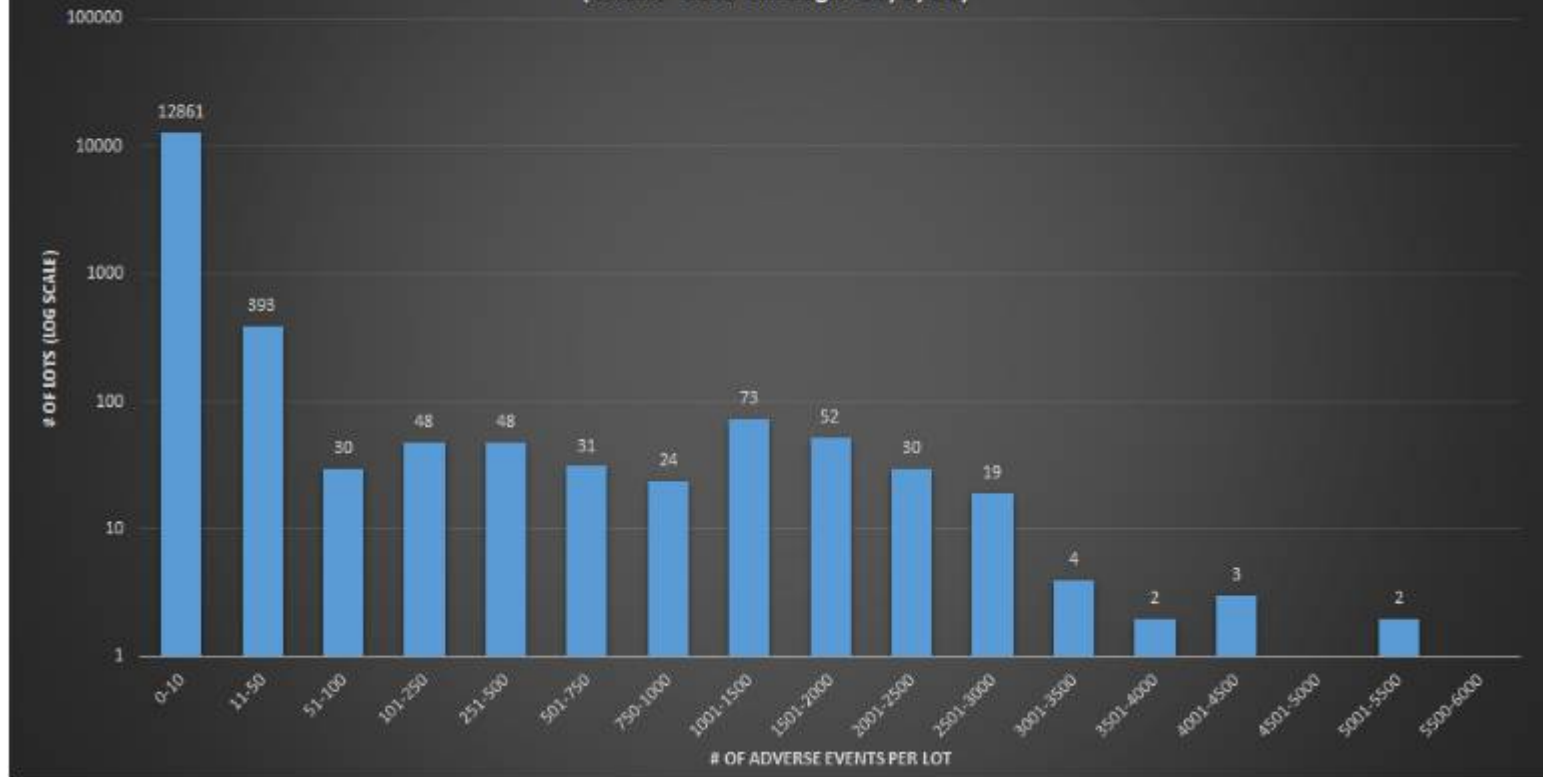
Wenn es tatsächlich eine ziemlich gleichmäßige Verteilung der Dosen über alle Chargen gab, wäre es mehr als vernünftig zu schlussfolgern, dass **bestimmte Chargen absichtlich** (oder versehentlich?) hergestellt wurden, um „potenter“ (sprich: „tödlicher“) zu sein **als andere**.

Abgesehen davon scheint die Vorstellung, dass einige Spritzen schlimmere Nebenwirkungen haben als andere, sicherlich mit der Realität auf der Straße übereinzustimmen: Wie viele Leute kennen Sie, die die Spritze bekommen haben und keinerlei Komplikationen hatten, und wie viele wissen Sie dann, wer wurden verletzt – leicht, schwer oder irgendetwas dazwischen? Und schlimmer noch, wie viele von Ihnen kennen jemanden, der sogar durch die Schüsse getötet wurde?

Frequency Histogram of Total Deaths for Covid-19 Vaccines by Lot #'s  
(VAERS data through 11/5/21)



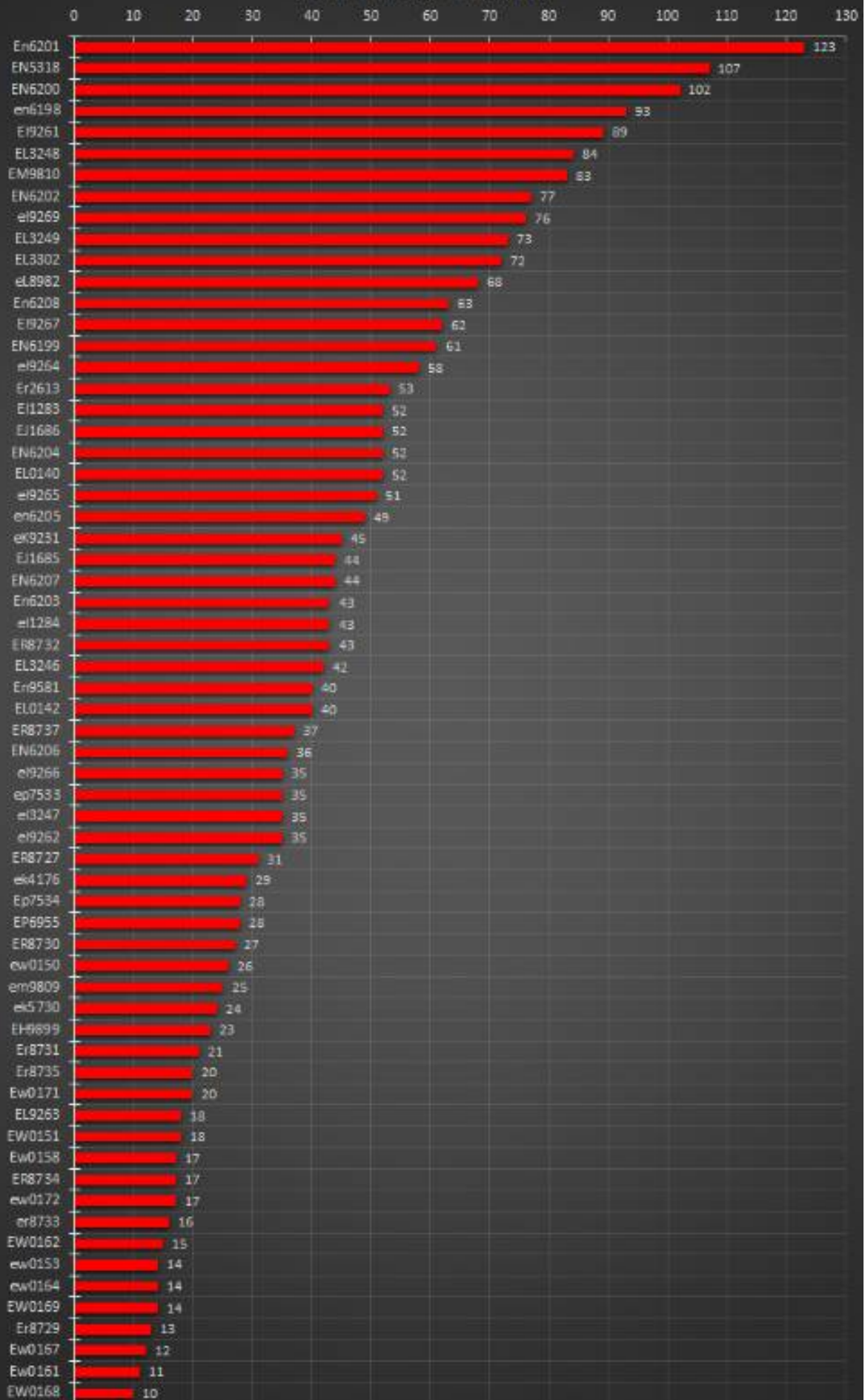
Frequency Histogram of Total Adverse Events for Covid-19 Vaccines by Lot #'s  
(VAERS data through 11/5/21)



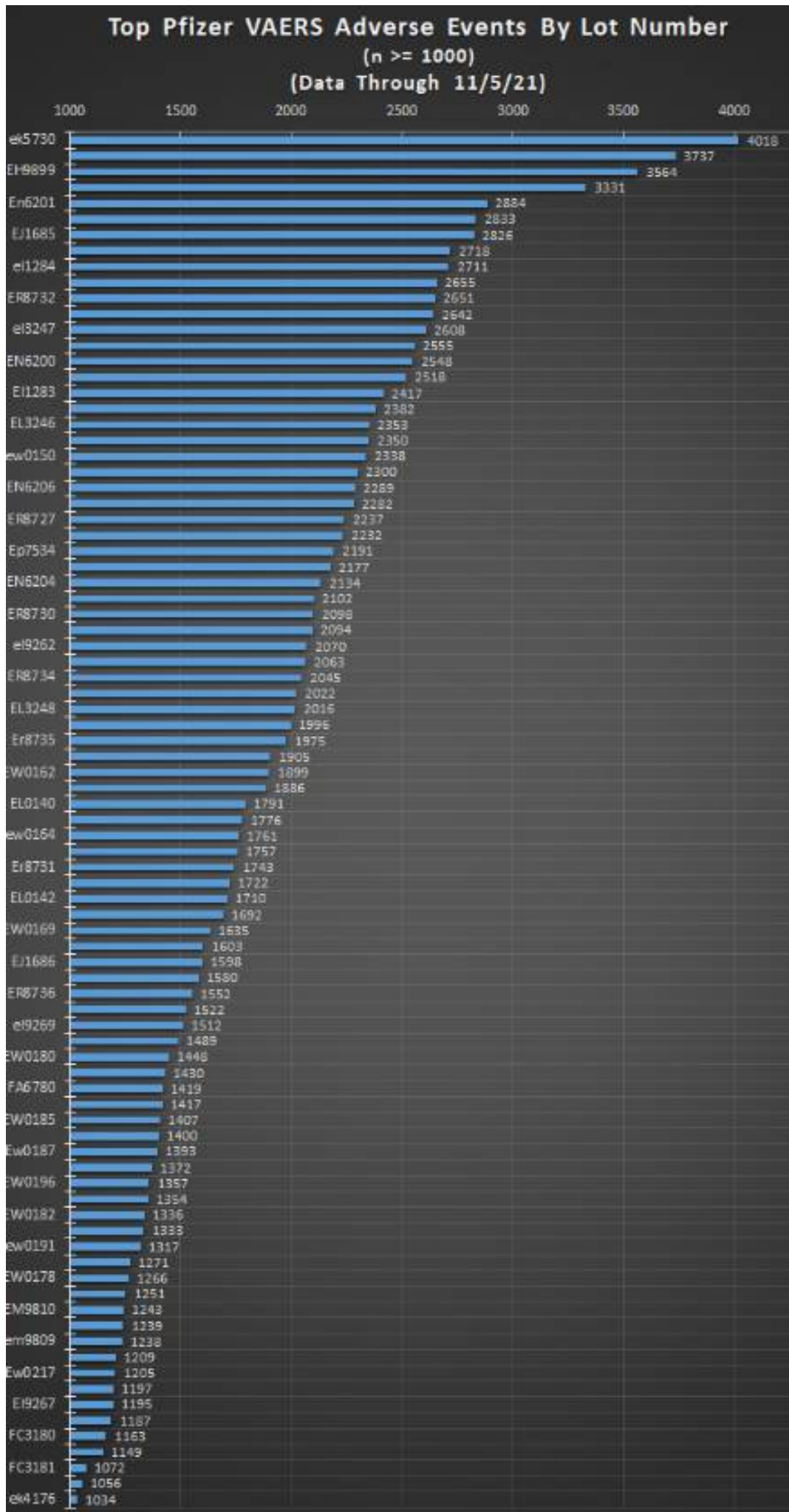
Todesfälle nach Chargen nach Hersteller, in der Reihenfolge von „heißesten“ bis „nicht so heißen“ Chargen:

[Anmerkung: Wie bereits erläutert, sind einige dieser Nummern nicht gültig, wenn sie mit den Moderna- und JNJ-Chargennummerprüfern überprüft werden.]

## Top Pfizer VAERS Deaths By Lot Number (Deaths >= 10) (Data Through 11/5/21)



Das Gleiche, aber für alle unerwünschten Ereignisse:



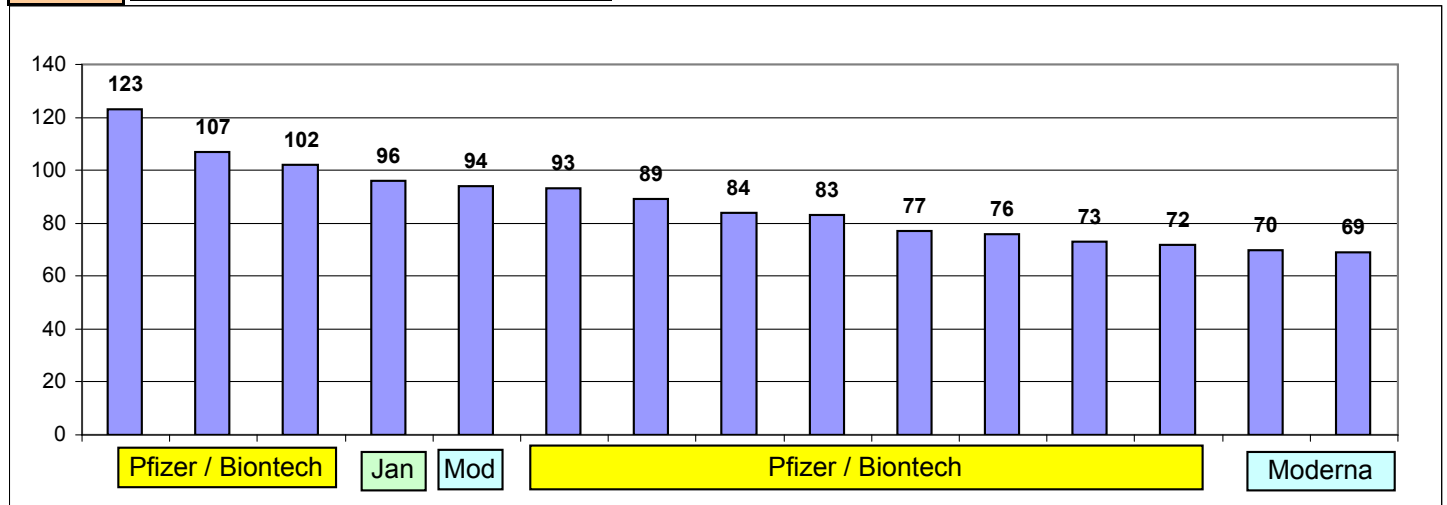


# Toxizität von 13.620 Impf-Chargen in den USA: PfizerBiontech / Janssen / Moderna

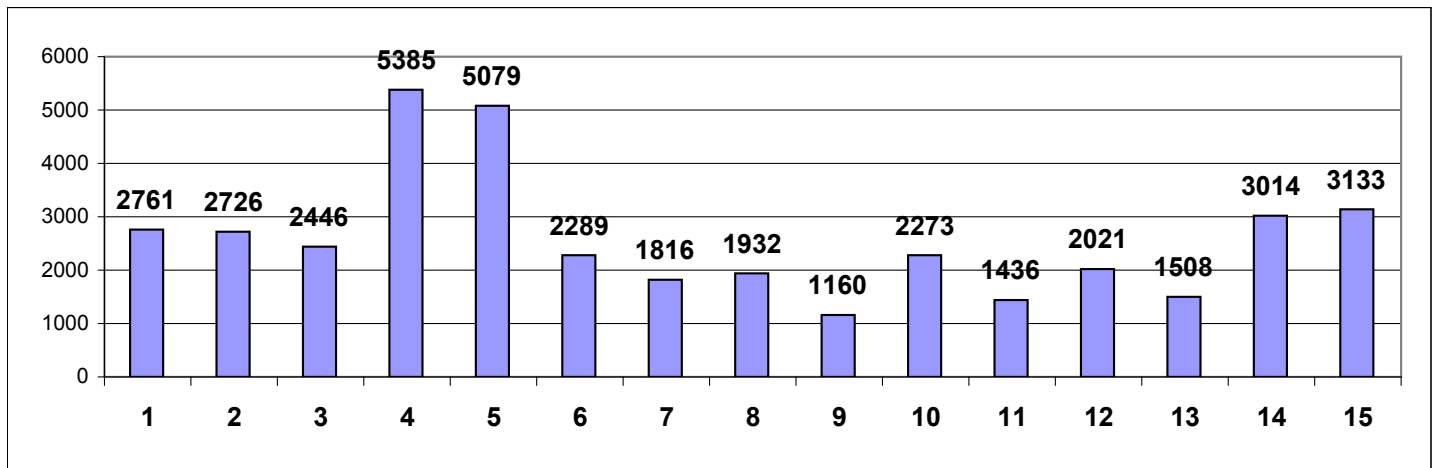
lot\_numbers\_110521.xlsx <https://vaersanalysis.info/2021/11/08/death-by-lottery/>

2 Extremale Impf-Chargen - max / min-Werte Toxizität							
NR	Hersteller	Impf-Charge	Todesfälle	Nebenw.	Summe		
1	PFIZER\BIONTECH	En6201	123	2761	2884	max	Unterschied max / min 2.884 fach
		FE8236	0	1	1	min	
2	JANSSEN	180502	96	5385	5481	max	5.481 fach
		03SC21A	0	1	1	min	
3	MODERNA	039K20A	94	5079	5173	max	5.173 fach
		03SC21A	0	1	1	min	

## 3 Todesfälle / Impf-Chargen 1 - 15



## 4 Impfbetroffene mit Nebenwirkungen / Impf-Chargen 1 - 15



### Zahlen für 4,6% der Chargen

Chargenanzahl	deaths	AEs	total
624 Chargen	6.645	400.741	407.386
13.620 Chargen	6.645	432.479	439.124
	4,6%	100%	93%

### Zahlen für 1 Jahr Faktor = 18,25

121.271	7.892.742	8.014.013
---------	-----------	-----------

**3** Liste 13.620 Impf-Chargen (25.05.21 bis zum 13.06.21 / 20 Tage )

Nr 1-13.620	Hersteller vax_manu	Impf-Charge vax_lot_group	Todesfälle deaths	Betroffene AEs	Summe total	
1	<b>PFIZER\BIONTECH</b>	<b>En6201</b>	<b>123</b>	<b>2761</b>	2884	<b>max</b>
2	PFIZER\BIONTECH	EN5318	107	2726	2833	
3	PFIZER\BIONTECH	EN6200	102	2446	2548	
4	JANSSEN	180502	96	5385	5481	
5	<b>MODERNA</b>	<b>039K20A</b>	<b>94</b>	<b>5079</b>	<b>5173</b>	<b>max</b>
6	PFIZER\BIONTECH	en6198	93	2289	2382	
7	PFIZER\BIONTECH	EI9261	89	1816	1905	
8	PFIZER\BIONTECH	EL3248	84	1932	2016	
9	PFIZER\BIONTECH	EM9810	83	1160	1243	
10	PFIZER\BIONTECH	EN6202	77	2273	2350	
11	PFIZER\BIONTECH	eI9269	76	1436	1512	
12	PFIZER\BIONTECH	EL3249	73	2021	2094	
13	PFIZER\BIONTECH	EL3302	72	1508	1580	
14	MODERNA	012L20A	70	3014	3084	
15	MODERNA	013L20A	69	3133	3202	
16	PFIZER\BIONTECH	eL8982	68	1954	2022	
17	PFIZER\BIONTECH	En6208	63	2579	2642	
18	MODERNA	010M20A	63	2120	2183	
19	PFIZER\BIONTECH	EI9267	62	1133	1195	
20	PFIZER\BIONTECH	EN6199	61	2171	2232	
21	PFIZER\BIONTECH	eI9264	58	1464	1522	
22	MODERNA	37K20A	58	2909	2967	
23	PFIZER\BIONTECH	Er2613	53	3278	3331	
24	PFIZER\BIONTECH	EI1283	52	2365	2417	
25	PFIZER\BIONTECH	EJ1686	52	1546	1598	
26	PFIZER\BIONTECH	EN6204	52	2082	2134	
27	PFIZER\BIONTECH	EL0140	52	1739	1791	
28	PFIZER\BIONTECH	eI9265	51	1220	1271	
29	MODERNA	024M20A	50	1805	1855	
30	MODERNA	029L20A	49	2744	2793	
31	MODERNA	012M20A	49	2313	2362	
32	PFIZER\BIONTECH	en6205	49	2669	2718	
33	MODERNA	016m20a	47	1708	1755	
34	MODERNA	015M20A	47	1661	1708	
35	MODERNA	007M20A	46	2358	2404	
36	MODERNA	026A21A	45	1434	1479	
37	PFIZER\BIONTECH	eK9231	45	3692	3737	
38	MODERNA	030I20a	44	2560	2604	
39	PFIZER\BIONTECH	EJ1685	44	2782	2826	
40	MODERNA	022M20A	44	1425	1469	
41	MODERNA	027L20A	44	1873	1917	
42	PFIZER\BIONTECH	EN6207	44	2474	2518	
43	PFIZER\BIONTECH	En6203	43	2134	2177	
44	MODERNA	013M20A	43	2304	2347	
45	PFIZER\BIONTECH	eI1284	43	2668	2711	
46	PFIZER\BIONTECH	ER8732	43	2608	2651	
47	MODERNA	025L20A	42	3215	3257	
48	PFIZER\BIONTECH	EL3246	42	2311	2353	
49	PFIZER\BIONTECH	En9581	40	682	722	

50	PFIZER\BIONTECH	EL0142	40	1670	1710	
51	MODERNA	031L20A	39	2120	2159	
52	MODERNA	013a21A	39	1489	1528	
53	MODERNA	026L20A	39	4401	4440	
54	MODERNA	011J20A	38	4350	4388	
55	MODERNA	011A21A	38	1609	1647	
56	MODERNA	030A21A	38	1475	1513	
57	MODERNA	011M20A	37	1579	1616	
58	MODERNA	004M20A	37	1724	1761	
59	MODERNA	010A21a	37	1558	1595	
60	MODERNA	032L20a	37	1929	1966	
61	PFIZER\BIONTECH	ER8737	37	2026	2063	
62	PFIZER\BIONTECH	EN6206	36	2253	2289	
63	<b>JANSSEN</b>	<b>1805029</b>	<b>36</b>	<b>1526</b>	<b>1562</b>	<b>max</b>
64	PFIZER\BIONTECH	eI9266	35	1174	1209	
65	MODERNA	030M20A	35	1735	1770	
66	MODERNA	031M20A	35	1590	1625	
67	PFIZER\BIONTECH	ep7533	35	2067	2102	
68	PFIZER\BIONTECH	eI3247	35	2573	2608	
69	PFIZER\BIONTECH	eI9262	35	2035	2070	
70	JANSSEN	805018	35	1635	1670	
71	MODERNA	028L20A	34	2627	2661	
72	MODERNA	041L20A	34	2682	2716	
73	JANSSEN	042A21A	34	2360	2394	
74	JANSSEN	1805018	34	1631	1665	
75	MODERNA	011L20A	33	2769	2802	
76	JANSSEN	043A21A	33	2473	2506	
77	MODERNA	025j20-2A	32	2277	2309	
78	JANSSEN	1805031	32	1258	1290	
79	JANSSEN	805031	32	1264	1296	
80	PFIZER\BIONTECH	ER8727	31	2206	2237	
81	MODERNA	42L20A	29	2322	2351	
82	MODERNA	006m20a	29	1094	1123	
83	PFIZER\BIONTECH	ek4176	29	1005	1034	
84	MODERNA	032h20a	29	170	199	
85	MODERNA	002a21a	28	1352	1380	
86	PFIZER\BIONTECH	Ep7534	28	2163	2191	
87	PFIZER\BIONTECH	EP6955	28	2527	2555	
88	JANSSEN	1805022	27	1660	1687	
89	MODERNA	023M20A	27	1640	1667	
90	MODERNA	042L20A	27	2302	2329	
91	MODERNA	032M20A	27	1085	1112	
92	MODERNA	012A21A	27	1352	1379	
93	PFIZER\BIONTECH	ER8730	27	2071	2098	
94	MODERNA	040A21A	26	1596	1622	
95	PFIZER\BIONTECH	ew0150	26	2312	2338	
96	JANSSEN	205A21A	26	1632	1658	
97	MODERNA	043L20A	25	947	972	
98	PFIZER\BIONTECH	em9809	25	1213	1238	
99	PFIZER\BIONTECH	ek5730	24	3994	4018	
100	MODERNA	027A21A	24	1688	1712	
101	MODERNA	017B21A	24	1231	1255	
102	PFIZER\BIONTECH	EH9899	23	3541	3564	



103	MODERNA	036A21A	22	1608	1630
104	JANSSEN	202A21A	21	1803	1824
105	PFIZER\BIONTECH	Er8731	21	1722	1743
106	MODERNA	047A21A	21	1176	1197
107	MODERNA	038K20A	20	863	883
108	PFIZER\BIONTECH	Er8735	20	1955	1975
109	MODERNA	006b21a	20	1351	1371
110	PFIZER\BIONTECH	Ew0171	20	1756	1776
111	JANSSEN	1805025	19	1023	1042
112	MODERNA	020B21A	19	1009	1028
113	MODERNA	003B21A	19	1295	1314
114	JANSSEN	203A21	18	1619	1637
115	JANSSEN	203A21A	18	1606	1624
116	MODERNA	044A21A	18	1714	1732
117	PFIZER\BIONTECH	EL9263	18	700	718
118	PFIZER\BIONTECH	EW0151	18	2282	2300
119	JANSSEN	201A21A	18	1663	1681
120	MODERNA	014M20A	18	1483	1501
121	MODERNA	048A21A	17	1099	1116
122	MODERNA	038A21A	17	1337	1354
123	PFIZER\BIONTECH	Ew0158	17	1740	1757
124	MODERNA	027B21A	17	1023	1040
125	PFIZER\BIONTECH	ER8734	17	2028	2045
126	PFIZER\BIONTECH	ew0172	17	1979	1996
127	MODERNA	021B21A	16	1084	1100
128	MODERNA	001a21a	16	1287	1303
129	MODERNA	025A21A	16	1304	1320
130	JANSSEN	1802068	16	643	659
131	PFIZER\BIONTECH	er8733	16	2639	2655
132	MODERNA	007B21A	16	1320	1336
133	MODERNA	001B21A	16	1253	1269
134	MODERNA	025B21A	16	996	1012
135	MODERNA	003A21A	16	1053	1069
136	PFIZER\BIONTECH	EW0162	15	1884	1899
137	MODERNA	031a21a	15	1344	1359
138	PFIZER\BIONTECH	ew0153	14	1872	1886
139	MODERNA	031b21a	14	996	1010
140	JANSSEN	207A21A	14	1267	1281
141	JANSSEN	206A21A	14	1541	1555
142	PFIZER\BIONTECH	ew0164	14	1747	1761
143	PFIZER\BIONTECH	EW0169	14	1621	1635
144	JANSSEN	1808980	13	1128	1141
145	PFIZER\BIONTECH	Er8729	13	2269	2282
146	JANSSEN	1805020	13	1132	1145
147	JANSSEN	1808609	13	1258	1271
148	MODERNA	039b21a	13	841	854
149	JANSSEN	041A21A	13	1292	1305
150	MODERNA	025J20A	13	1799	1812
151	MODERNA	045A21A	13	1189	1202
152	MODERNA	002c21a	12	983	995
153	MODERNA	029k20A	12	694	706
154	PFIZER\BIONTECH	Ew0167	12	1388	1400
155	MODERNA	046A21A	12	1505	1517

156	MODERNA	038B21A	12	947	959
157	MODERNA	016b21A	12	1156	1168
158	MODERNA	002B21A	11	1080	1091
159	MODERNA	008b21a	11	700	711
160	PFIZER\BIONTECH	Ew0161	11	1592	1603
161	MODERNA	029A21A	11	1212	1223
162	MODERNA	018B21a	11	1611	1622
163	MODERNA	040B21A	10	996	1006
164	JANSSEN	04A21A	10	1127	1137
165	MODERNA	036B21A	10	913	923
166	MODERNA	001C21A	10	798	808
167	MODERNA	046B21A	10	941	951
168	MODERNA	048B21A	10	702	712
169	JANSSEN	204a21a	10	1110	1120
170	JANSSEN	1802070	10	485	495
171	PFIZER\BIONTECH	EW0168	10	1241	1251
172	MODERNA	019B21A	10	1018	1028
173	PFIZER\BIONTECH	ER8736	9	1543	1552
174	PFIZER\BIONTECH	ew0191	9	1308	1317
175	MODERNA	044b21a	9	772	781
176	PFIZER\BIONTECH	EW0182	9	1327	1336
177	MODERNA	047B21A	9	867	876
178	MODERNA	009C21A	9	756	765
179	MODERNA	026B21A	9	1004	1013
180	MODERNA	028A21A	9	1188	1197
181	JANSSEN	1808982	9	794	803
182	PFIZER\BIONTECH	EW0186	9	1324	1333
183	MODERNA	004C21A	8	688	696
184	PFIZER\BIONTECH	301308A	8	655	663
185	PFIZER\BIONTECH	Ff2589	8	561	569
186	MODERNA	008C21A	8	723	731
187	PFIZER\BIONTECH	EW0181	8	1346	1354
188	PFIZER\BIONTECH	301308	8	666	674
189	MODERNA	032B21A	8	872	880
190	MODERNA	033C21A	7	447	454
191	PFIZER\BIONTECH	EW0175	7	1365	1372
192	MODERNA	006C21A	7	876	883
193	PFIZER\BIONTECH	EW0196	7	1350	1357
194	JANSSEN	1808978	7	1221	1228
195	PFIZER\BIONTECH	fc3182	7	906	913
196	MODERNA	030b21A	7	916	923
197	MODERNA	039A21A	7	841	848
198	MODERNA	037a21b	7	1039	1046
199	MODERNA	045B21A	7	703	710
200	MODERNA	016c21A	7	651	658
201	MODERNA	017C21A	7	742	749
202	MODERNA	007c21a	6	994	1000
203	PFIZER\BIONTECH	EW0177	6	1483	1489
204	MODERNA	005c21a	6	591	597
205	MODERNA	003c21A	6	770	776
206	MODERNA	038c21a	6	415	421
207	PFIZER\BIONTECH	Ew0217	6	1199	1205
208	PFIZER\BIONTECH	EW0170	6	1411	1417

209	PFIZER\BIONTECH	Fa7485	6	1143	1149
210	PFIZER\BIONTECH	EW0178	6	1260	1266
211	PFIZER\BIONTECH	ew0173	6	1716	1722
212	MODERNA	027c21a	6	591	597
213	PFIZER\BIONTECH	FD0809	6	274	280
214	MODERNA	047C21A	6	376	382
215	MODERNA	042B21A	6	608	614
216	MODERNA	052e21A	6	543	549
217	MODERNA	25J202A	5	406	411
218	PFIZER\BIONTECH	E10140	5	36	41
219	MODERNA	035C21A	5	566	571
220	MODERNA	006d21a	5	328	333
221	MODERNA	037b21a	5	983	988
222	MODERNA	022C21A	5	561	566
223	MODERNA	025c21a	5	533	538
224	MODERNA	039k20-2A	5	471	476
225	PFIZER\BIONTECH	FF8841	5	384	389
226	MODERNA	043b21a	5	917	922
227	MODERNA	025J202	5	416	421
228	MODERNA	025J202A	5	405	410
229	PFIZER\BIONTECH	ew0176	5	1425	1430
230	MODERNA	048c21a	5	384	389
231	MODERNA	014C21A	5	554	559
232	PFIZER\BIONTECH	Ew0187	5	1388	1393
233	MODERNA	041C21A	4	502	506
234	PFIZER\BIONTECH	301358	4	235	239
235	MODERNA	008B212A	4	119	123
236	MODERNA	033B21a	4	505	509
237	PFIZER\BIONTECH	Ew0183	4	1193	1197
238	PFIZER\BIONTECH	EW0180	4	1444	1448
239	MODERNA	008b21-2A	4	268	272
240	MODERNA	041B21A	4	800	804
241	MODERNA	08B212A	4	121	125
242	PFIZER\BIONTECH	Fc3183	4	1052	1056
243	PFIZER\BIONTECH	FA6780	4	1415	1419
244	PFIZER\BIONTECH	fd8448	4	888	892
245	PFIZER\BIONTECH	FA7484	4	862	866
246	PFIZER\BIONTECH	ew0179	4	1688	1692
247	PFIZER\BIONTECH	301358A	4	221	225
248	MODERNA	021C21A	4	598	602
249	PFIZER\BIONTECH	fe3590	4	378	382
250	JANSSEN	1808986	4	347	351
251	JANSSEN	1821286	3	420	423
252	PFIZER\BIONTECH	EW0202	3	241	244
253	MODERNA	024C21A	3	454	457
254	PFIZER\BIONTECH	FF2588	3	622	625
255	MODERNA	039K208	3	5	8
256	MODERNA	054c21a	3	432	435
257	MODERNA	026C21A	3	434	437
258	PFIZER\BIONTECH	Ff2593	3	135	138
259	PFIZER\BIONTECH	FE3592	3	667	670
260	MODERNA	036C21A	3	473	476
261	MODERNA	062E21A	3	228	231

262	PFIZER\BIONTECH	Ff8839	3	573	576
263	PFIZER\BIONTECH	FC3181	3	1069	1072
264	PFIZER\BIONTECH	30145Ba	3	674	677
265	PFIZER\BIONTECH	EW0165	3	282	285
266	PFIZER\BIONTECH	30155Ba	2	291	293
267	PFIZER\BIONTECH	FC3184	2	1237	1239
268	MODERNA	062G20A	2	108	110
269	PFIZER\BIONTECH	ELDZ61	2	7	9
270	MODERNA	052c21a	2	104	106
271	PFIZER\BIONTECH	30155B	2	294	296
272	MODERNA	041620A	2	44	46
273	MODERNA	020f21a	2	337	339
274	MODERNA	011D21A	2	367	369
275	MODERNA	027C20A	2	8	10
276	MODERNA	057G20A	2	147	149
277	PFIZER\BIONTECH	0155BA	2	293	295
278	PFIZER\BIONTECH	EM6205	2	6	8
279	MODERNA	078c21a	2	235	237
280	MODERNA	026D21A	2	204	206
281	PFIZER\BIONTECH	EW0185	2	1405	1407
282	PFIZER\BIONTECH	PAA15605	2	99	101
283	MODERNA	022B21A	2	450	452
284	PFIZER\BIONTECH	Elo140	2	149	151
285	JANSSEN	1802072	2	486	488
286	MODERNA	006821A	2	51	53
287	PFIZER\BIONTECH	EWO183	2	40	42
288	MODERNA	024M20A	2	10	12
289	MODERNA	037c21a	2	438	440
290	PFIZER\BIONTECH	ELI284	2	25	27
291	PFIZER\BIONTECH	ex8679	2	0	2
292	MODERNA	037K20A	2	34	36
293	PFIZER\BIONTECH	ew0198	2	1185	1187
294	PFIZER\BIONTECH	EN3302	2	0	2
295	PFIZER\BIONTECH	E51686	2	8	10
296	PFIZER\BIONTECH	FC3180	2	1161	1163
297	PFIZER\BIONTECH	EN6027	2	3	5
298	MODERNA	017e21A	2	284	286
299	PFIZER\BIONTECH	EM9808	2	17	19
300	MODERNA	091D21A	2	213	215
301	PFIZER\BIONTECH	EL0412	2	4	6
302	PFIZER\BIONTECH	A156051	2	95	97
303	PFIZER\BIONTECH	EL1042	2	7	9
304	MODERNA	043220A	2	6	8
305	PFIZER\BIONTECH	PAA156051	2	92	94
306	PFIZER\BIONTECH	EL6198	2	8	10
307	MODERNA	013120A	2	47	49
308	PFIZER\BIONTECH	ER1742	2	4	6
309	JANSSEN	1821288	2	161	163
310	MODERNA	048F21A	2	305	307
311	MODERNA	001121A	2	0	2
312	MODERNA	049c21a	2	400	402
313	MODERNA	053E21A	2	374	376
314	MODERNA	EL3248	1	4	5

315	MODERNA	0C1A21A	1	2	3
316	MODERNA	039K202	1	107	108
317	PFIZER\BIONTECH	FL9261	1	4	5
318	MODERNA	0421321A	1	9	10
319	MODERNA	006B12A	1	6	7
320	MODERNA	004021A	1	8	9
321	PFIZER\BIONTECH	E10N6201	1	0	1
322	PFIZER\BIONTECH	EN2613	1	21	22
323	MODERNA	061B21A	1	8	9
324	MODERNA	046821A	1	25	26
325	MODERNA	085A21A	1	0	1
326	MODERNA	04DC21A	1	0	1
327	PFIZER\BIONTECH	EM9980	1	0	1
328	PFIZER\BIONTECH	F10140	1	0	1
329	MODERNA	006M208	1	11	12
330	JANSSEN	em9809	1	0	1
331	PFIZER\BIONTECH	EN5381	1	3	4
332	MODERNA	046c21A	1	155	156
333	UNKNOWN MANUFACT	En6201	1	1	2
334	MODERNA	028L28A	1	0	1
335	PFIZER\BIONTECH	EL3294	1	5	6
336	MODERNA	039C21A	1	146	147
337	MODERNA	4613212	1	0	1
338	MODERNA	010M20A	1	13	14
339	MODERNA	03ZM20A	1	0	1
340	PFIZER\BIONTECH	301558	1	140	141
341	MODERNA	0071321A	1	11	12
342	PFIZER\BIONTECH	EM9089	1	0	1
343	PFIZER\BIONTECH	EL6205	1	4	5
344	MODERNA	012m2oA	1	28	29
345	JANSSEN	402A21A	1	0	1
346	MODERNA	0261721A	1	0	1
347	MODERNA	021C12A	1	0	1
348	PFIZER\BIONTECH	EIV5318	1	0	1
349	MODERNA	073K20A	1	3	4
350	MODERNA	039K2020A	1	1	2
351	MODERNA	016M02A	1	1	2
352	PFIZER\BIONTECH	EL2347	1	2	3
353	MODERNA	030L29A	1	0	1
354	JANSSEN	1805205	1	1	2
355	MODERNA	050E2114	1	0	1
356	MODERNA	025420-2A	1	0	1
357	MODERNA	022M20A	1	9	10
358	MODERNA	011I20A	1	6	7
359	MODERNA	002M20A	1	14	15
360	MODERNA	006B218	1	0	1
361	PFIZER\BIONTECH	ELO14O	1	4	5
362	JANSSEN	0432A21A	1	4	5
363	PFIZER\BIONTECH	002B21A	1	1	2
364	PFIZER\BIONTECH	EF9231	1	2	3
365	MODERNA	124214	1	1	2
366	MODERNA	0321H20A	1	0	1
367	PFIZER\BIONTECH	ET3674	1	0	1



368	MODERNA	EI1283	1	7	8
369	MODERNA	011L2Oa	1	16	17
370	PFIZER\BIONTECH	er8783	1	5	6
371	MODERNA	019B12A	1	5	6
372	MODERNA	010m2qa	1	1	2
373	PFIZER\BIONTECH	EW2243	1	0	1
374	MODERNA	023m2oa	1	16	17
375	PFIZER\BIONTECH	040A21A	1	0	1
376	PFIZER\BIONTECH	Er3787	1	1	2
377	PFIZER\BIONTECH	EL1686	1	19	20
378	JANSSEN	1082068	1	12	13
379	PFIZER\BIONTECH	30135BA	1	366	367
380	MODERNA	0329K20A	1	0	1
381	PFIZER\BIONTECH	301258A	1	24	25
382	PFIZER\BIONTECH	E13242	1	0	1
383	MODERNA	041LAUA	1	0	1
384	MODERNA	e13247	1	1	2
385	PFIZER\BIONTECH	046B21A	1	1	2
386	MODERNA	043821A	1	9	10
387	MODERNA	013A20A	1	4	5
388	PFIZER\BIONTECH	ER8833	1	0	1
389	MODERNA	mRNA1273	1	1	2
390	PFIZER\BIONTECH	EL3287	1	2	3
391	JANSSEN	212C21A	1	0	1
392	MODERNA	006c219	1	0	1
393	MODERNA	030M2011	1	0	1
394	MODERNA	012L20R	1	0	1
395	MODERNA	Y13A21A	1	0	1
396	MODERNA	029A21P	1	0	1
397	PFIZER\BIONTECH	EC3247	1	4	5
398	MODERNA	E1o140	1	0	1
399	PFIZER\BIONTECH	EN6103	1	1	2
400	MODERNA	008B211A	1	1	2
401	PFIZER\BIONTECH	031b21a	1	3	4
402	MODERNA	001L20A	1	3	4
403	MODERNA	015M20A	1	15	16
404	PFIZER\BIONTECH	EW1098	1	7	8
405	PFIZER\BIONTECH	E18982	1	22	23
406	MODERNA	EL0140	1	11	12
407	MODERNA	023c21a	1	577	578
408	PFIZER\BIONTECH	ER6204	1	3	4
409	MODERNA	012120A	1	120	121
410	PFIZER\BIONTECH	ER8633	1	1	2
411	PFIZER\BIONTECH	006b21a	1	1	2
412	MODERNA	E261283	1	0	1
413	PFIZER\BIONTECH	301458	1	363	364
414	JANSSEN	1816022	1	193	194
415	MODERNA	002F21a	1	277	278
416	PFIZER\BIONTECH	PAA165969	1	50	51
417	MODERNA	034c21a	1	319	320
418	JANSSEN	0431A21A	1	5	6
419	PFIZER\BIONTECH	Ewo177	1	33	34
420	MODERNA	013M20A	1	18	19

421	PFIZER\BIONTECH	EWO0179	1	0	1
422	MODERNA	044921A	1	0	1
423	PFIZER\BIONTECH	ER8721	1	5	6
424	UNKNOWN MANUFACT	027L20A	1	2	3
425	PFIZER\BIONTECH	EL9268	1	91	92
426	PFIZER\BIONTECH	EL92106	1	0	1
427	PFIZER\BIONTECH	E11284	1	9	10
428	PFIZER\BIONTECH	EP6017	1	2	3
429	MODERNA	031821A	1	14	15
430	PFIZER\BIONTECH	ER8835	1	0	1
431	MODERNA	019F21A	1	80	81
432	PFIZER\BIONTECH	FH88027	1	1	2
433	MODERNA	051E21A	1	88	89
434	MODERNA	016B12A	1	5	6
435	MODERNA	037B221a	1	0	1
436	MODERNA	088D214	1	5	6
437	PFIZER\BIONTECH	EN60201	1	0	1
438	MODERNA	421321	1	13	14
439	MODERNA	041220A	1	19	20
440	MODERNA	EM9810	1	6	7
441	MODERNA	017B214	1	4	5
442	PFIZER\BIONTECH	EN6100	1	1	2
443	MODERNA	015M02A	1	0	1
444	MODERNA	048B211A	1	3	4
445	PFIZER\BIONTECH	ER3302	1	0	1
446	MODERNA	310M20A	1	0	1
447	MODERNA	EN6199	1	1	2
448	PFIZER\BIONTECH	301458a	1	354	355
449	MODERNA	004F21A	1	165	166
450	MODERNA	050C21A	1	493	494
451	MODERNA	039B12A	1	5	6
452	MODERNA	027d21a	1	28	29
453	MODERNA	030L20A	1	13	14
454	MODERNA	007NCOa	1	0	1
455	PFIZER\BIONTECH	LW0178	1	0	1
456	MODERNA	011J02a	1	21	22
457	PFIZER\BIONTECH	320308D	1	41	42
458	JANSSEN	201a021a	1	0	1
459	JANSSEN	042A214	1	8	9
460	MODERNA	050e21a	1	488	489
461	MODERNA	045Ax119	1	1	2
462	PFIZER\BIONTECH	EJ0724	1	0	1
463	PFIZER\BIONTECH	EL18478	1	0	1
464	MODERNA	8077727399	1	17	18
465	MODERNA	37a2113	1	11	12
466	MODERNA	031K20A	1	10	11
467	MODERNA	037A2113	1	10	11
468	MODERNA	051C21a	1	316	317
469	PFIZER\BIONTECH	EJ1284	1	13	14
470	JANSSEN	1805028	1	5	6
471	PFIZER\BIONTECH	EL6203	1	0	1
472	PFIZER\BIONTECH	EW0174	1	6	7
473	MODERNA	009C2117	1	0	1

474	MODERNA	146214	1	0	1
475	JANSSEN	038c21a	1	0	1
476	JANSSEN	1822809	1	281	282
477	PFIZER\BIONTECH	EN531i	1	0	1
478	MODERNA	009C21B	1	0	1
479	MODERNA	02SL20A	1	34	35
480	MODERNA	0131L20A	1	4	5
481	MODERNA	038K208	1	2	3
482	PFIZER\BIONTECH	FE2588	1	0	1
483	PFIZER\BIONTECH	E19266	1	14	15
484	MODERNA	031I20A	1	2	3
485	MODERNA	004M208	1	1	2
486	PFIZER\BIONTECH	EL9236	1	5	6
487	PFIZER\BIONTECH	EM9801	1	9	10
488	MODERNA	28L20A0	1	0	1
489	PFIZER\BIONTECH	ff2590	1	337	338
490	MODERNA	ZTC540693	1	0	1
491	MODERNA	0161321A	1	16	17
492	PFIZER\BIONTECH	ENS318	1	35	36
493	MODERNA	016M210A	1	4	5
494	MODERNA	EI9261	1	2	3
495	MODERNA	009d21a	1	314	315
496	PFIZER\BIONTECH	EN9263	1	4	5
497	PFIZER\BIONTECH	EJ1862	1	3	4
498	PFIZER\BIONTECH	Er8739	1	20	21
499	PFIZER\BIONTECH	EL9289DEATH	1	0	1
500	MODERNA	015B21A	1	1	2
501	PFIZER\BIONTECH	EW5318	1	18	19
502	JANSSEN	1820095	1	340	341
503	PFIZER\BIONTECH	EN6023	1	7	8
504	MODERNA	040d21a	1	16	17
505	PFIZER\BIONTECH	FF2859	1	0	1
506	MODERNA	0163L20A	1	0	1
507	MODERNA	011J220A	1	1	2
508	PFIZER\BIONTECH	CR8736	1	2	3
509	PFIZER\BIONTECH	FW0172	1	1	2
510	MODERNA	G38A21A	1	0	1
511	MODERNA	309K20A	1	6	7
512	MODERNA	053C21A	1	224	225
513	PFIZER\BIONTECH	EWO180	1	25	26
514	MODERNA	0880021A	1	0	1
515	PFIZER\BIONTECH	EI3249	1	4	5
516	MODERNA	002A221A	1	2	3
517	PFIZER\BIONTECH	PK9231	1	2	3
518	JANSSEN	256A21A	1	0	1
519	PFIZER\BIONTECH	EB7533	1	1	2
520	PFIZER\BIONTECH	EN0151	1	15	16
521	PFIZER\BIONTECH	FH8020	1	163	164
522	MODERNA	059E21a	1	178	179
523	MODERNA	045A21H	1	0	1
524	PFIZER\BIONTECH	310258A	1	0	1
525	PFIZER\BIONTECH	L12830	1	2	3
526	MODERNA	029I20A	1	2	3

527	MODERNA	004MA20A	1	0	1
528	MODERNA	13508314	1	0	1
529	MODERNA	015M21A	1	0	1
530	PFIZER\BIONTECH	EN6218	1	0	1
531	PFIZER\BIONTECH	EL8261	1	0	1
532	PFIZER\BIONTECH	E10142	1	18	19
533	PFIZER\BIONTECH	EL3202	1	1	2
534	MODERNA	007621a	1	7	8
535	MODERNA	040C21A	1	485	486
536	MODERNA	007m2oa	1	31	32
537	MODERNA	032V20A	1	0	1
538	MODERNA	045C21A	1	165	166
539	PFIZER\BIONTECH	028L20A	1	4	5
540	PFIZER\BIONTECH	30130BA	1	231	232
541	MODERNA	031c20a	1	6	7
542	JANSSEN	3726945	1	0	1
543	MODERNA	002V21A	1	0	1
544	MODERNA	1538554	1	0	1
545	MODERNA	016C219	1	0	1
546	MODERNA	131L20A	1	5	6
547	MODERNA	CO3A21A	1	2	3
548	MODERNA	003f21a	1	64	65
549	MODERNA	022N20A	1	2	3
550	MODERNA	EL3302	1	6	7
551	MODERNA	042b21-2A	1	115	116
552	PFIZER\BIONTECH	EI3428	1	5	6
553	UNKNOWN MANUFACT	035C21A	1	0	1
554	MODERNA	027821A	1	16	17
555	MODERNA	011J204	1	24	25
556	MODERNA	017F21A	1	140	141
557	JANSSEN	204B21A	1	118	119
558	JANSSEN	10805018	1	3	4
559	MODERNA	011az1a	1	29	30
560	PFIZER\BIONTECH	EJI686	1	6	7
561	JANSSEN	203AZIA	1	9	10
562	PFIZER\BIONTECH	EN6705	1	3	4
563	PFIZER\BIONTECH	EL3200	1	0	1
564	PFIZER\BIONTECH	ELI1284	1	2	3
565	PFIZER\BIONTECH	EL3267	1	0	1
566	MODERNA	108218	1	0	1
567	PFIZER\BIONTECH	013L20A	1	2	3
568	PFIZER\BIONTECH	ER3781	1	2	3
569	JANSSEN	10805029	1	1	2
570	MODERNA	037f21a	1	284	285
571	MODERNA	001821A	1	32	33
572	MODERNA	VO1B21F	1	0	1
573	PFIZER\BIONTECH	3014sba	1	7	8
574	JANSSEN	201728146	1	0	1
575	PFIZER\BIONTECH	FL0142	1	5	6
576	PFIZER\BIONTECH	Gwso217	1	0	1
577	PFIZER\BIONTECH	En16204	1	0	1
578	PFIZER\BIONTECH	EM5318	1	6	7
579	PFIZER\BIONTECH	EN9810	1	12	13

580	MODERNA	040M20A	1	1	2
581	MODERNA	037k209	1	3	4
582	PFIZER\BIONTECH	FK0112	1	0	1
583	MODERNA	016420A	1	0	1
584	PFIZER\BIONTECH	EC0140	1	2	3
585	PFIZER\BIONTECH	EWO0158	1	1	2
586	MODERNA	012M2CA	1	1	2
587	MODERNA	026L204	1	14	15
588	JANSSEN	18086O9	1	0	1
589	PFIZER\BIONTECH	EWO161	1	26	27
590	MODERNA	002B21B	1	0	1
591	PFIZER\BIONTECH	30135DA	1	0	1
592	MODERNA	059A21A	1	2	3
593	MODERNA	088D21A	1	418	419
594	MODERNA	017821A	1	29	30
595	MODERNA	0330L20A	1	0	1
596	MODERNA	046B23A	1	0	1
597	JANSSEN	1820096	1	105	106
598	JANSSEN	Cdbhs5884	1	0	1
599	PFIZER\BIONTECH	013M20A	1	3	4
600	MODERNA	011021A	1	14	15
601	PFIZER\BIONTECH	EP9096	1	0	1
602	MODERNA	077L20A	1	4	5
603	MODERNA	076C21A	1	168	169
604	MODERNA	D12L20A	1	1	2
605	MODERNA	009021A	1	18	19
606	UNKNOWN MANUFACT	025B21A	1	2	3
607	PFIZER\BIONTECH	301558A	1	134	135
608	PFIZER\BIONTECH	549616	1	0	1
609	MODERNA	03EB21A	1	0	1
610	JANSSEN	43142119	1	0	1
611	PFIZER\BIONTECH	A165969	1	51	52
612	MODERNA	Er8729	1	6	7
613	PFIZER\BIONTECH	E110140	1	0	1
614	PFIZER\BIONTECH	ewo162	1	48	49
615	MODERNA	070M20A	1	3	4
616	MODERNA	039D21A	1	140	141
617	MODERNA	018B218	1	0	1
618	MODERNA	007MA20A	1	2	3
619	PFIZER\BIONTECH	Eng199	1	21	22
620	PFIZER\BIONTECH	DR8737	1	0	1
621	MODERNA	O4SC21A	1	0	1
622	MODERNA	013620a	1	49	50
623	UNKNOWN MANUFACT	1808978	1	15	16
624	MODERNA	012A22A	0	1	1
625	MODERNA	076e21a	0	1	1
626	PFIZER\BIONTECH	3h5318	0	1	1
627	MODERNA	033M20A	0	2	2
628	PFIZER\BIONTECH	ENG263	0	1	1
629	PFIZER\BIONTECH	30145B2	0	1	1
630	MODERNA	003b2va	0	1	1
631	JANSSEN	OL11A21A	0	1	1
632	PFIZER\BIONTECH	30155A	0	2	2

624 13.620 4,6%

6645 4E+05



633	MODERNA	058Es1A	0	1	1
634	MODERNA	017C2114	0	1	1
635	MODERNA	7006320001	0	4	4
636	MODERNA	012m29a	0	1	1
637	MODERNA	OULF21A	0	1	1
638	MODERNA	022M21A	0	2	2
639	PFIZER\BIONTECH	ew0772	0	3	3
640	MODERNA	039K2VZA	0	1	1
641	MODERNA	00732m2oa	0	1	1
642	MODERNA	Wag18107	0	1	1
643	PFIZER\BIONTECH	EL3182	0	1	1
644	PFIZER\BIONTECH	150170	0	1	1
645	PFIZER\BIONTECH	ew0159	0	7	7
646	JANSSEN	203192117	0	1	1
647	MODERNA	12345678	0	1	1
648	MODERNA	02B821A	0	1	1
649	MODERNA	033b21q	0	1	1
650	MODERNA	037F215	0	1	1
651	MODERNA	U30B21A	0	3	3
652	PFIZER\BIONTECH	eI9246	0	6	6
653	MODERNA	013C21A	0	2	2
654	PFIZER\BIONTECH	EN60202	0	1	1
655	MODERNA	032L2DA	0	3	3
656	MODERNA	oo2B21A	0	2	2
657	PFIZER\BIONTECH	ENG6206	0	3	3
658	PFIZER\BIONTECH	ep6555	0	3	3
659	PFIZER\BIONTECH	ff88a41	0	1	1
660	MODERNA	0326L20A	0	1	1
661	MODERNA	045A71A	0	2	2
662	PFIZER\BIONTECH	EBU0182	0	1	1
663	MODERNA	D30L20A	0	4	4
664	MODERNA	025121A	0	1	1
665	PFIZER\BIONTECH	EK3302	0	1	1
666	PFIZER\BIONTECH	301351ba	0	1	1
667	JANSSEN	2034214	0	1	1
668	MODERNA	013a21b	0	1	1
669	MODERNA	CVS16241	0	2	2
670	PFIZER\BIONTECH	EW0667	0	1	1
671	PFIZER\BIONTECH	183599	0	1	1
672	MODERNA	039K2104	0	1	1
673	PFIZER\BIONTECH	PK5730	0	1	1
674	PFIZER\BIONTECH	EQ0161	0	1	1
675	MODERNA	028H21H	0	1	1
676	PFIZER\BIONTECH	ER8712	0	2	2
677	MODERNA	028O20A	0	2	2
678	MODERNA	160M21A	0	1	1
679	MODERNA	D11A21A	0	1	1
680	PFIZER\BIONTECH	ER1734	0	1	1
681	MODERNA	0321A21A	0	1	1
682	MODERNA	042130A	0	1	1
683	MODERNA	039K200	0	1	1
684	JANSSEN	18020070	0	2	2
685	MODERNA	0405a21a	0	1	1

686	PFIZER\BIONTECH	ZTC805318	0	1	1
687	PFIZER\BIONTECH	FF3590	0	9	9
688	MODERNA	U32L20A	0	1	1
689	PFIZER\BIONTECH	EK3249	0	4	4
690	MODERNA	038B21C	0	1	1
691	MODERNA	3002183	0	1	1
692	MODERNA	0251321A	0	5	5
693	MODERNA	041L201	0	14	14
694	MODERNA	013A214	0	6	6
695	MODERNA	023m2017	0	1	1
696	PFIZER\BIONTECH	ENN6202	0	1	1
697	MODERNA	001B1321A	0	2	2
698	MODERNA	C27C21A	0	1	1
699	UNKNOWN MANUFACT	041B21A	0	4	4
700	MODERNA	026G20A	0	1	1
701	MODERNA	C44C21A	0	1	1
702	MODERNA	0D8ZZ1A	0	1	1
703	PFIZER\BIONTECH	Ex76206	0	1	1
704	MODERNA	003421A	0	6	6
705	PFIZER\BIONTECH	EN6508	0	1	1
706	MODERNA	146204	0	1	1
707	PFIZER\BIONTECH	EKT231	0	1	1
708	MODERNA	062e211a	0	2	2
709	MODERNA	MO12M20A	0	1	1
710	MODERNA	012A21P	0	1	1
711	PFIZER\BIONTECH	FF8849	0	1	1
712	JANSSEN	042a2a2	0	1	1
713	MODERNA	031M02A	0	1	1
714	PFIZER\BIONTECH	ENU207	0	1	1
715	PFIZER\BIONTECH	ekj5730	0	1	1
716	MODERNA	c53c214	0	1	1
717	MODERNA	008b2121a	0	3	3
718	PFIZER\BIONTECH	EW1071	0	1	1
719	PFIZER\BIONTECH	3N6206	0	1	1
720	MODERNA	C47B21A	0	2	2
721	MODERNA	D29L2DA	0	1	1
722	MODERNA	en6198	0	2	2
723	PFIZER\BIONTECH	EP075333	0	1	1
724	MODERNA	Do7B21A	0	1	1
725	PFIZER\BIONTECH	EW62O5	0	1	1
726	PFIZER\BIONTECH	EL9626	0	4	4
727	MODERNA	03BK20A	0	2	2
728	MODERNA	04OA2119	0	1	1
729	PFIZER\BIONTECH	FC318C	0	3	3
730	PFIZER\BIONTECH	Ewo172	0	50	50
731	PFIZER\BIONTECH	676270842	0	1	1
732	MODERNA	0385K20A	0	1	1
733	PFIZER\BIONTECH	ED1283	0	1	1
734	MODERNA	001J0A2	0	1	1
735	PFIZER\BIONTECH	ES3247	0	1	1
736	PFIZER\BIONTECH	EL00173	0	1	1
737	PFIZER\BIONTECH	ER87729	0	2	2
738	PFIZER\BIONTECH	EB2613	0	1	1

739	PFIZER\BIONTECH	203A21	0	2	2
740	PFIZER\BIONTECH	Pz3184	0	1	1
741	MODERNA	I26B21A	0	1	1
742	MODERNA	029420A	0	3	3
743	PFIZER\BIONTECH	E13236	0	1	1
744	MODERNA	025921A	0	1	1
745	MODERNA	0337C21A	0	1	1
746	PFIZER\BIONTECH	037k2ua	0	1	1
747	MODERNA	011/20A	0	4	4
748	MODERNA	051e31a	0	1	1
749	JANSSEN	1803178	0	1	1
750	MODERNA	025A20V	0	1	1
751	PFIZER\BIONTECH	EPH534	0	1	1
752	MODERNA	039K20/2A	0	5	5
753	PFIZER\BIONTECH	ELO3249	0	1	1
754	MODERNA	9939902	0	1	1
755	PFIZER\BIONTECH	0X9E54	0	1	1
756	PFIZER\BIONTECH	038c21a	0	1	1
757	MODERNA	029LL0A	0	1	1
758	PFIZER\BIONTECH	EK1685	0	3	3
759	PFIZER\BIONTECH	eu8730	0	1	1
760	JANSSEN	2042119	0	1	1
761	PFIZER\BIONTECH	FO8448	0	8	8
762	JANSSEN	O142A21A	0	1	1
763	MODERNA	1114201	0	1	1
764	PFIZER\BIONTECH	EH8999	0	1	1
765	PFIZER\BIONTECH	EW3183	0	1	1
766	MODERNA	031B21H	0	1	1
767	JANSSEN	411a21a	0	3	3
768	MODERNA	015m2019	0	2	2
769	MODERNA	024M2DA	0	1	1
770	MODERNA	008821A	0	9	9
771	JANSSEN	205821A	0	7	7
772	MODERNA	027B12A	0	2	2
773	PFIZER\BIONTECH	RL0140	0	1	1
774	MODERNA	401L20A	0	4	4
775	JANSSEN	023AZIA	0	1	1
776	MODERNA	016CA1A	0	1	1
777	MODERNA	02SL208	0	1	1
778	MODERNA	024M02A	0	5	5
779	MODERNA	442V21A	0	1	1
780	PFIZER\BIONTECH	CZ8982	0	1	1
781	PFIZER\BIONTECH	EA6780	0	4	4
782	PFIZER\BIONTECH	EL3301	0	2	2
783	MODERNA	431209	0	1	1
784	MODERNA	030M70A	0	1	1
785	MODERNA	062B20A	0	1	1
786	MODERNA	037721B	0	2	2
787	PFIZER\BIONTECH	ew0771	0	1	1
788	MODERNA	043I204	0	1	1
789	MODERNA	016c218	0	2	2
790	MODERNA	0421B21A	0	2	2
791	PFIZER\BIONTECH	ENS5318	0	2	2

792	MODERNA	032L2017	0	1	1
793	PFIZER\BIONTECH	EP3755	0	1	1
794	MODERNA	024M24A	0	2	2
795	MODERNA	9210201	0	1	1
796	MODERNA	032321A	0	4	4
797	PFIZER\BIONTECH	FC3592	0	7	7
798	JANSSEN	211421A	0	1	1
799	MODERNA	05Z1E21A	0	1	1
800	JANSSEN	041421A	0	1	1
801	PFIZER\BIONTECH	AW0173	0	1	1
802	MODERNA	3000493	0	2	2
803	JANSSEN	1805026	0	7	7
804	MODERNA	042L22A	0	1	1
805	PFIZER\BIONTECH	E138734	0	1	1
806	PFIZER\BIONTECH	BL0142	0	2	2
807	MODERNA	026L20VL	0	1	1
808	PFIZER\BIONTECH	BR8136	0	1	1
809	MODERNA	d1ZAZ1A	0	1	1
810	PFIZER\BIONTECH	EN6190	0	3	3
811	PFIZER\BIONTECH	RN6198	0	1	1
812	PFIZER\BIONTECH	ELQ14Q	0	1	1
813	PFIZER\BIONTECH	ED6935	0	1	1
814	MODERNA	Ew0158	0	4	4
815	PFIZER\BIONTECH	ck9231	0	5	5
816	MODERNA	001B21-2A	0	1	1
817	JANSSEN	043821A	0	8	8
818	MODERNA	037c2za	0	1	1
819	PFIZER\BIONTECH	en6307	0	1	1
820	MODERNA	0092c21a	0	1	1
821	MODERNA	PC3B21A	0	1	1
822	MODERNA	U06M20A	0	1	1
823	PFIZER\BIONTECH	EK8736	0	1	1
824	MODERNA	029K2074	0	1	1
825	MODERNA	EN6202	0	5	5
826	PFIZER\BIONTECH	Cvb5174	0	1	1
827	PFIZER\BIONTECH	TL9261	0	1	1
828	JANSSEN	1505029	0	1	1
829	MODERNA	018b210	0	1	1
830	MODERNA	052I20j	0	1	1
831	MODERNA	C14C21A	0	1	1
832	MODERNA	031M12A	0	1	1
833	PFIZER\BIONTECH	ZTC397076	0	1	1
834	PFIZER\BIONTECH	31045BA	0	68	68
835	MODERNA	011L2CA	0	1	1
836	MODERNA	002CA21A	0	1	1
837	MODERNA	020M21A	0	1	1
838	MODERNA	3003604	0	2	2
839	JANSSEN	04ZA114	0	1	1
840	PFIZER\BIONTECH	AN6206	0	1	1
841	MODERNA	032B21B	0	1	1
842	PFIZER\BIONTECH	Ew40172	0	1	1
843	PFIZER\BIONTECH	ER87735	0	2	2
844	UNKNOWN MANUFACT	041L20A	0	1	1

845	MODERNA	047B221A	0	3	3
846	MODERNA	029A71A	0	2	2
847	MODERNA	0216C21A	0	2	2
848	PFIZER\BIONTECH	ELD0141	0	1	1
849	MODERNA	017B21H	0	4	4
850	PFIZER\BIONTECH	EL3297	0	2	2
851	MODERNA	EW0180	0	2	2
852	MODERNA	006m2017	0	1	1
853	MODERNA	0061720A	0	2	2
854	MODERNA	027120A	0	21	21
855	PFIZER\BIONTECH	eps955	0	1	1
856	JANSSEN	2028218	0	1	1
857	PFIZER\BIONTECH	EP1534	0	3	3
858	PFIZER\BIONTECH	EM9709	0	1	1
859	JANSSEN	042121A	0	4	4
860	MODERNA	FA6780	0	8	8
861	PFIZER\BIONTECH	EN6284	0	1	1
862	PFIZER\BIONTECH	2W0510	0	1	1
863	MODERNA	307K20A	0	17	17
864	PFIZER\BIONTECH	GD7533	0	1	1
865	PFIZER\BIONTECH	ZK4176	0	1	1
866	MODERNA	QS4C2Vt	0	1	1
867	PFIZER\BIONTECH	GL0140	0	10	10
868	MODERNA	013I80a	0	1	1
869	MODERNA	023M30A	0	1	1
870	MODERNA	120L20A	0	7	7
871	JANSSEN	204A22A	0	2	2
872	MODERNA	011D20A	0	1	1
873	JANSSEN	203721A	0	1	1
874	PFIZER\BIONTECH	EC9266	0	2	2
875	MODERNA	03UL2UA	0	1	1
876	MODERNA	026L2CA	0	3	3
877	MODERNA	028A31A	0	1	1
878	PFIZER\BIONTECH	wm3447	0	1	1
879	MODERNA	016B021A	0	1	1
880	PFIZER\BIONTECH	30145B4	0	3	3
881	PFIZER\BIONTECH	EW1173	0	1	1
882	MODERNA	020AB21A	0	1	1
883	PFIZER\BIONTECH	EL2966	0	2	2
884	MODERNA	029D21A	0	2	2
885	PFIZER\BIONTECH	ENV202	0	1	1
886	MODERNA	031U20A	0	1	1
887	PFIZER\BIONTECH	EIC530	0	1	1
888	PFIZER\BIONTECH	EK4243	0	1	1
889	PFIZER\BIONTECH	PF7534	0	1	1
890	PFIZER\BIONTECH	ew1078	0	9	9
891	JANSSEN	602A21A	0	1	1
892	MODERNA	039I20A	0	1	1
893	MODERNA	00B2171	0	1	1
894	MODERNA	032G20A	0	1	1
895	MODERNA	NO4M20A	0	1	1
896	JANSSEN	1A05031	0	1	1
897	MODERNA	02J202a	0	1	1



898	PFIZER\BIONTECH	EI1963	0	1	1
899	MODERNA	Ep7534	0	4	4
900	PFIZER\BIONTECH	FU8448	0	1	1
901	MODERNA	79/11M20A	0	1	1
902	PFIZER\BIONTECH	EN2001	0	1	1
903	MODERNA	036L20A	0	4	4
904	PFIZER\BIONTECH	ENG280	0	1	1
905	PFIZER\BIONTECH	we0153	0	1	1
906	PFIZER\BIONTECH	EU5730	0	1	1
907	PFIZER\BIONTECH	EC8302	0	1	1
908	JANSSEN	180J020	0	1	1
909	MODERNA	HRSO311321A	0	1	1
910	MODERNA	013M28A	0	1	1
911	JANSSEN	2064Z1A	0	1	1
912	MODERNA	047B71H	0	1	1
913	PFIZER\BIONTECH	CL3302	0	1	1
914	MODERNA	G25B21A	0	1	1
915	MODERNA	844A21A	0	1	1
916	PFIZER\BIONTECH	mm/pod5	0	1	1
917	JANSSEN	Z01A21A	0	1	1
918	MODERNA	022m208	0	1	1
919	UNKNOWN MANUFACT	805018	0	29	29
920	MODERNA	251L20A	0	1	1
921	PFIZER\BIONTECH	EL4237	0	3	3
922	PFIZER\BIONTECH	2287422	0	1	1
923	PFIZER\BIONTECH	END162	0	1	1
924	PFIZER\BIONTECH	EI0249	0	1	1
925	MODERNA	048A20A	0	1	1
926	PFIZER\BIONTECH	32030BD	0	21	21
927	MODERNA	027C31A	0	1	1
928	MODERNA	037B21C	0	1	1
929	MODERNA	029620A	0	35	35
930	MODERNA	013B12A	0	1	1
931	UNKNOWN MANUFACT	010M20A	0	2	2
932	MODERNA	012L2UA	0	1	1
933	JANSSEN	024M20A	0	1	1
934	PFIZER\BIONTECH	dn16947	0	1	1
935	PFIZER\BIONTECH	ER1142	0	1	1
936	MODERNA	03aK2aA	0	1	1
937	MODERNA	013LT0A	0	1	1
938	MODERNA	007A20A	0	1	1
939	MODERNA	1222334	0	1	1
940	JANSSEN	434214	0	2	2
941	PFIZER\BIONTECH	04/08211900	0	1	1
942	MODERNA	094N020A	0	1	1
943	PFIZER\BIONTECH	EL3046	0	1	1
944	MODERNA	127214	0	1	1
945	MODERNA	7321220	0	1	1
946	PFIZER\BIONTECH	FA90093	0	1	1
947	MODERNA	042B2120	0	1	1
948	PFIZER\BIONTECH	Eks736	0	1	1
949	PFIZER\BIONTECH	cwo776	0	1	1
950	MODERNA	626761A	0	1	1

951	PFIZER\BIONTECH	E11686	0	2	2
952	JANSSEN	207A12A	0	3	3
953	UNKNOWN MANUFACT	032B21A	0	2	2
954	MODERNA	006B21B	0	1	1
955	PFIZER\BIONTECH	br8739	0	1	1
956	PFIZER\BIONTECH	fx3183	0	1	1
957	PFIZER\BIONTECH	GR8735	0	1	1
958	PFIZER\BIONTECH	CJ1685	0	4	4
959	MODERNA	005C2TA	0	1	1
960	PFIZER\BIONTECH	EL1401	0	1	1
961	JANSSEN	042Aa21A	0	1	1
962	MODERNA	024M28A	0	2	2
963	MODERNA	030B21K	0	1	1
964	PFIZER\BIONTECH	PF7533	0	1	1
965	PFIZER\BIONTECH	ew2245	0	1	1
966	PFIZER\BIONTECH	EWD182	0	2	2
967	MODERNA	0636A214	0	1	1
968	PFIZER\BIONTECH	EL01T2	0	1	1
969	PFIZER\BIONTECH	ECL284	0	1	1
970	MODERNA	039621a	0	1	1
971	PFIZER\BIONTECH	EW01S5	0	1	1
972	PFIZER\BIONTECH	F158448	0	2	2
973	PFIZER\BIONTECH	EWD0172	0	1	1
974	PFIZER\BIONTECH	EL6262	0	1	1
975	MODERNA	D53W21A	0	1	1
976	JANSSEN	1802069	0	2	2
977	MODERNA	025J00/NA	0	1	1
978	JANSSEN	18020268	0	1	1
979	PFIZER\BIONTECH	EW8730	0	1	1
980	PFIZER\BIONTECH	ER8723	0	9	9
981	PFIZER\BIONTECH	ER7732	0	1	1
982	UNKNOWN MANUFACT	1808986	0	2	2
983	MODERNA	010M24A	0	1	1
984	JANSSEN	043A2b1	0	1	1
985	MODERNA	027A81A	0	1	1
986	PFIZER\BIONTECH	ER6727	0	2	2
987	MODERNA	003E21A	0	2	2
988	PFIZER\BIONTECH	EM9805	0	1	1
989	PFIZER\BIONTECH	CVS16531	0	1	1
990	PFIZER\BIONTECH	NE6204	0	1	1
991	JANSSEN	2OSA21A	0	1	1
992	MODERNA	D11D21A	0	1	1
993	PFIZER\BIONTECH	QP6955	0	1	1
994	PFIZER\BIONTECH	FC3101	0	5	5
995	MODERNA	EI9267	0	3	3
996	MODERNA	Q30L20A	0	1	1
997	JANSSEN	042A211A	0	4	4
998	MODERNA	ew0153	0	5	5
999	PFIZER\BIONTECH	Eq0217	0	1	1
1.000	PFIZER\BIONTECH	ELU0167	0	1	1
1.001	MODERNA	04642IA	0	1	1
1.002	PFIZER\BIONTECH	EN5317	0	1	1
1.003	MODERNA	2101886	0	1	1

1.004	MODERNA	112204	0	1	1
1.005	MODERNA	032H20A	0	3	3
1.006	JANSSEN	180S02a	0	1	1
1.007	MODERNA	017621B	0	1	1
1.008	PFIZER\BIONTECH	CW0176	0	1	1
1.009	JANSSEN	1806609	0	1	1
1.010	JANSSEN	2054214	0	3	3
1.011	MODERNA	028L200A	0	1	1
1.012	MODERNA	048A2121A	0	1	1
1.013	MODERNA	C191321A	0	1	1
1.014	PFIZER\BIONTECH	9N6203	0	1	1
1.015	PFIZER\BIONTECH	EB8735	0	1	1
1.016	PFIZER\BIONTECH	ec3180	0	8	8
1.017	MODERNA	013L2014	0	1	1
1.018	PFIZER\BIONTECH	EN6108	0	4	4
1.019	MODERNA	0ZZB21A	0	2	2
1.020	MODERNA	002F214	0	3	3
1.021	JANSSEN	1808478	0	2	2
1.022	PFIZER\BIONTECH	FE3509	0	1	1
1.023	PFIZER\BIONTECH	ENG6201	0	15	15
1.024	PFIZER\BIONTECH	ER08736	0	1	1
1.025	MODERNA	030M020A	0	3	3
1.026	PFIZER\BIONTECH	TW0171	0	2	2
1.027	PFIZER\BIONTECH	ENG207	0	12	12
1.028	MODERNA	012M020A	0	3	3
1.029	MODERNA	053F21A	0	1	1
1.030	MODERNA	012620A	0	1	1
1.031	MODERNA	0311M20A	0	1	1
1.032	PFIZER\BIONTECH	EL01284	0	1	1
1.033	MODERNA	041B21A	0	1	1
1.034	PFIZER\BIONTECH	EU0181	0	1	1
1.035	JANSSEN	043ALIA	0	1	1
1.036	MODERNA	022a2vt	0	1	1
1.037	MODERNA	030M2QA	0	1	1
1.038	MODERNA	025A121A	0	3	3
1.039	MODERNA	018B22A	0	1	1
1.040	MODERNA	07lc21a	0	1	1
1.041	PFIZER\BIONTECH	Evel82	0	1	1
1.042	MODERNA	020P21A	0	1	1
1.043	MODERNA	002BA14	0	1	1
1.044	MODERNA	04/C2/A	0	1	1
1.045	PFIZER\BIONTECH	FA67810	0	1	1
1.046	MODERNA	025t20-2A	0	5	5
1.047	MODERNA	OL16C21A	0	2	2
1.048	PFIZER\BIONTECH	FE2590	0	6	6
1.049	JANSSEN	C42A21A	0	2	2
1.050	MODERNA	006B2114	0	2	2
1.051	JANSSEN	1808970	0	1	1
1.052	PFIZER\BIONTECH	EW3171	0	1	1
1.053	PFIZER\BIONTECH	EH6205	0	2	2
1.054	MODERNA	020L25A	0	1	1
1.055	PFIZER\BIONTECH	U00177	0	1	1
1.056	PFIZER\BIONTECH	1,00381E+13	0	1	1

1.057	MODERNA	405B21A	0	1	1
1.058	MODERNA	009A21A	0	3	3
1.059	MODERNA	01QA21A	0	1	1
1.060	PFIZER\BIONTECH	Ev8729	0	1	1
1.061	MODERNA	047421A	0	4	4
1.062	MODERNA	UU3A21A	0	2	2
1.063	PFIZER\BIONTECH	FA7Y85	0	1	1
1.064	PFIZER\BIONTECH	EP7354	0	4	4
1.065	MODERNA	03PIC20A	0	1	1
1.066	MODERNA	030I20a	0	1	1
1.067	PFIZER\BIONTECH	EN6250	0	3	3
1.068	MODERNA	042C21A	0	6	6
1.069	PFIZER\BIONTECH	ER20150	0	1	1
1.070	PFIZER\BIONTECH	EI9261	0	5	5
1.071	PFIZER\BIONTECH	9N9581	0	1	1
1.072	PFIZER\BIONTECH	EJ7655	0	1	1
1.073	MODERNA	013A217	0	1	1
1.074	UNKNOWN MANUFACT	A03564	0	1	1
1.075	PFIZER\BIONTECH	FW0167	0	2	2
1.076	MODERNA	EW0181	0	2	2
1.077	MODERNA	OZOB21A	0	1	1
1.078	MODERNA	090A21A	0	3	3
1.079	PFIZER\BIONTECH	EWQ175	0	2	2
1.080	JANSSEN	24DA21A	0	1	1
1.081	MODERNA	002BRIA	0	1	1
1.082	MODERNA	1222014	0	1	1
1.083	JANSSEN	2039219	0	1	1
1.084	MODERNA	088B21A	0	4	4
1.085	UNKNOWN MANUFACT	A03468	0	1	1
1.086	PFIZER\BIONTECH	EW01S3	0	1	1
1.087	MODERNA	D11JQDA	0	1	1
1.088	PFIZER\BIONTECH	EB6202	0	1	1
1.089	PFIZER\BIONTECH	HE9899	0	8	8
1.090	JANSSEN	204AZIA	0	11	11
1.091	MODERNA	DO1C21A	0	1	1
1.092	MODERNA	3081620A	0	1	1
1.093	MODERNA	012L2V4	0	1	1
1.094	JANSSEN	1808892	0	1	1
1.095	MODERNA	028A71A	0	2	2
1.096	JANSSEN	1821267	0	1	1
1.097	MODERNA	637A21B	0	1	1
1.098	MODERNA	239A21A	0	1	1
1.099	MODERNA	007B21S	0	1	1
1.100	MODERNA	027O21A	0	2	2
1.101	MODERNA	638C21A	0	2	2
1.102	JANSSEN	12105A2	0	1	1
1.103	PFIZER\BIONTECH	ELA581	0	1	1
1.104	PFIZER\BIONTECH	EW0100	0	2	2
1.105	MODERNA	03/L2IA	0	1	1
1.106	MODERNA	012L80A	0	1	1
1.107	UNKNOWN MANUFACT	1805029	0	14	14
1.108	MODERNA	OS4C2114	0	1	1
1.109	PFIZER\BIONTECH	EP77534	0	1	1

1.110	MODERNA	3001652	0	5	5
1.111	MODERNA	03AC21A	0	1	1
1.112	MODERNA	044C21A	0	3	3
1.113	PFIZER\BIONTECH	ekq231	0	2	2
1.114	PFIZER\BIONTECH	EK8231	0	5	5
1.115	PFIZER\BIONTECH	Eh9869	0	1	1
1.116	MODERNA	CC1A21A	0	1	1
1.117	JANSSEN	103az1a	0	1	1
1.118	PFIZER\BIONTECH	FA2481	0	2	2
1.119	MODERNA	OIJ20A	0	1	1
1.120	JANSSEN	FA7484	0	1	1
1.121	MODERNA	007M20D	0	1	1
1.122	MODERNA	OO7C21A	0	2	2
1.123	MODERNA	049C211A	0	1	1
1.124	JANSSEN	180S022	0	1	1
1.125	MODERNA	021812A	0	1	1
1.126	MODERNA	C31L20A	0	1	1
1.127	MODERNA	032CK0H	0	1	1
1.128	MODERNA	OU8B21A	0	1	1
1.129	PFIZER\BIONTECH	012L20A	0	2	2
1.130	PFIZER\BIONTECH	EE3592	0	4	4
1.131	PFIZER\BIONTECH	3001558A	0	1	1
1.132	MODERNA	090C21A	0	1	1
1.133	PFIZER\BIONTECH	FA6180	0	1	1
1.134	MODERNA	057B20A	0	1	1
1.135	MODERNA	2118620	0	1	1
1.136	PFIZER\BIONTECH	ER8793	0	1	1
1.137	MODERNA	C32B21A	0	1	1
1.138	PFIZER\BIONTECH	PF1ZEX	0	1	1
1.139	MODERNA	OI7E2IA	0	1	1
1.140	MODERNA	001L20A	0	1	1
1.141	MODERNA	023MD20A	0	1	1
1.142	MODERNA	007C2IA	0	1	1
1.143	MODERNA	0301N20A	0	1	1
1.144	PFIZER\BIONTECH	C40584	0	1	1
1.145	PFIZER\BIONTECH	FW0151	0	4	4
1.146	MODERNA	050621A	0	2	2
1.147	MODERNA	331A21A	0	2	2
1.148	MODERNA	DI3L20A	0	1	1
1.149	MODERNA	D46A21A	0	1	1
1.150	PFIZER\BIONTECH	eI2183	0	1	1
1.151	PFIZER\BIONTECH	166701	0	1	1
1.152	PFIZER\BIONTECH	Fa9094	0	2	2
1.153	PFIZER\BIONTECH	3R2613	0	1	1
1.154	MODERNA	04KL20A	0	1	1
1.155	PFIZER\BIONTECH	EK5780	0	1	1
1.156	PFIZER\BIONTECH	AW0151	0	1	1
1.157	PFIZER\BIONTECH	G00177	0	1	1
1.158	MODERNA	25288185	0	1	1
1.159	PFIZER\BIONTECH	FC3128	0	4	4
1.160	MODERNA	031MQOA	0	1	1
1.161	MODERNA	039V20A	0	1	1
1.162	MODERNA	301308	0	2	2



1.163	PFIZER\BIONTECH	EW6200	0	9	9
1.164	MODERNA	02JJ0204	0	1	1
1.165	PFIZER\BIONTECH	FD8447	0	1	1
1.166	MODERNA	001B211A	0	7	7
1.167	MODERNA	053C51A	0	1	1
1.168	PFIZER\BIONTECH	Sw0150	0	1	1
1.169	MODERNA	013L10A	0	1	1
1.170	MODERNA	u39k20a	0	1	1
1.171	PFIZER\BIONTECH	38145BA	0	1	1
1.172	MODERNA	00121CA	0	1	1
1.173	MODERNA	047620A	0	1	1
1.174	PFIZER\BIONTECH	EJ1682	0	1	1
1.175	MODERNA	0381721A	0	1	1
1.176	MODERNA	012L210A	0	1	1
1.177	PFIZER\BIONTECH	EL5248	0	1	1
1.178	MODERNA	448218	0	1	1
1.179	JANSSEN	1808902	0	4	4
1.180	MODERNA	U28L20A	0	1	1
1.181	PFIZER\BIONTECH	ER8130	0	9	9
1.182	MODERNA	039B21N	0	1	1
1.183	PFIZER\BIONTECH	AACODOH	0	1	1
1.184	PFIZER\BIONTECH	Ewo0177	0	3	3
1.185	PFIZER\BIONTECH	EN6195	0	1	1
1.186	PFIZER\BIONTECH	EWOL50	0	1	1
1.187	JANSSEN	1805013	0	1	1
1.188	MODERNA	042LDZA	0	1	1
1.189	PFIZER\BIONTECH	FW0183	0	1	1
1.190	PFIZER\BIONTECH	ED8727	0	1	1
1.191	MODERNA	12M0AM0A	0	1	1
1.192	PFIZER\BIONTECH	EW10201	0	1	1
1.193	PFIZER\BIONTECH	ENG202	0	19	19
1.194	PFIZER\BIONTECH	EW01T1	0	2	2
1.195	PFIZER\BIONTECH	EW5730	0	1	1
1.196	MODERNA	0115200A	0	1	1
1.197	PFIZER\BIONTECH	EWC198	0	2	2
1.198	MODERNA	658a21a	0	1	1
1.199	PFIZER\BIONTECH	WN6207	0	1	1
1.200	MODERNA	027A21B	0	3	3
1.201	MODERNA	0381921A	0	1	1
1.202	JANSSEN	293a21a	0	1	1
1.203	PFIZER\BIONTECH	E78730	0	1	1
1.204	JANSSEN	180502w	0	1	1
1.205	PFIZER\BIONTECH	EN0204	0	1	1
1.206	MODERNA	0222m20a	0	2	2
1.207	MODERNA	251321	0	6	6
1.208	MODERNA	501C21A	0	1	1
1.209	MODERNA	0101120H	0	1	1
1.210	MODERNA	036B214	0	3	3
1.211	PFIZER\BIONTECH	EQ0162	0	1	1
1.212	MODERNA	254217	0	1	1
1.213	JANSSEN	20IA2IA	0	1	1
1.214	PFIZER\BIONTECH	AW0172	0	1	1
1.215	JANSSEN	1802025	0	5	5

1.216	PFIZER\BIONTECH	EL9226	0	17	17
1.217	PFIZER\BIONTECH	021B21P	0	1	1
1.218	PFIZER\BIONTECH	ELK4176	0	1	1
1.219	PFIZER\BIONTECH	ENG201	0	19	19
1.220	UNKNOWN MANUFACT	Pv46676	0	1	1
1.221	MODERNA	024m20h	0	2	2
1.222	PFIZER\BIONTECH	ELO143	0	1	1
1.223	JANSSEN	011az1a	0	1	1
1.224	PFIZER\BIONTECH	EV6203	0	2	2
1.225	PFIZER\BIONTECH	BR8736	0	2	2
1.226	MODERNA	D33B21A	0	1	1
1.227	PFIZER\BIONTECH	CN020B	0	1	1
1.228	MODERNA	011L204	0	13	13
1.229	PFIZER\BIONTECH	FA7488	0	3	3
1.230	MODERNA	0431321h	0	1	1
1.231	PFIZER\BIONTECH	EW0253	0	2	2
1.232	PFIZER\BIONTECH	FR3592	0	1	1
1.233	MODERNA	029A21H	0	1	1
1.234	MODERNA	0298A21A	0	1	1
1.235	JANSSEN	Er8731	0	1	1
1.236	JANSSEN	1809022	0	2	2
1.237	PFIZER\BIONTECH	EN0262	0	1	1
1.238	MODERNA	Ou7a21a	0	1	1
1.239	MODERNA	005c27a	0	1	1
1.240	MODERNA	GG3A21A	0	1	1
1.241	PFIZER\BIONTECH	EP7537	0	1	1
1.242	MODERNA	0Z6LZ0A	0	3	3
1.243	PFIZER\BIONTECH	E11041	0	1	1
1.244	MODERNA	032L02A	0	7	7
1.245	MODERNA	027A20A	0	5	5
1.246	MODERNA	3001657	0	1	1
1.247	PFIZER\BIONTECH	EL9621	0	7	7
1.248	PFIZER\BIONTECH	FN6203	0	3	3
1.249	MODERNA	007m204	0	17	17
1.250	PFIZER\BIONTECH	3015s8a	0	1	1
1.251	MODERNA	022M30A	0	2	2
1.252	MODERNA	027L205	0	1	1
1.253	MODERNA	0D1B21A	0	3	3
1.254	MODERNA	001B21A	0	2	2
1.255	UNKNOWN MANUFACT	805031	0	13	13
1.256	MODERNA	007M219	0	1	1
1.257	MODERNA	D02A21A	0	1	1
1.258	PFIZER\BIONTECH	TW0173	0	1	1
1.259	MODERNA	042821A	0	15	15
1.260	PFIZER\BIONTECH	EY7534	0	1	1
1.261	PFIZER\BIONTECH	EL12F3	0	1	1
1.262	PFIZER\BIONTECH	EW0P11	0	1	1
1.263	PFIZER\BIONTECH	ER8229	0	1	1
1.264	MODERNA	027720-2A	0	1	1
1.265	MODERNA	006M200A	0	1	1
1.266	PFIZER\BIONTECH	EX16205	0	1	1
1.267	PFIZER\BIONTECH	FE8839	0	1	1
1.268	JANSSEN	042AZIA	0	10	10

1.269	MODERNA	017S21A	0	1	1
1.270	PFIZER\BIONTECH	Et1831	0	1	1
1.271	MODERNA	009c12A	0	1	1
1.272	MODERNA	0403221A	0	1	1
1.273	MODERNA	040421a	0	3	3
1.274	MODERNA	011a211a	0	4	4
1.275	MODERNA	030A2LA	0	2	2
1.276	MODERNA	037A21E	0	1	1
1.277	MODERNA	320L20A	0	2	2
1.278	MODERNA	003C21N	0	1	1
1.279	PFIZER\BIONTECH	EN6505	0	4	4
1.280	PFIZER\BIONTECH	EJ1283	0	4	4
1.281	JANSSEN	205A12A	0	1	1
1.282	PFIZER\BIONTECH	fa74eu	0	1	1
1.283	PFIZER\BIONTECH	EY0572	0	1	1
1.284	PFIZER\BIONTECH	EL3982	0	1	1
1.285	MODERNA	001c214	0	2	2
1.286	MODERNA	EN6148	0	1	1
1.287	MODERNA	006MQ0A	0	1	1
1.288	MODERNA	013LOZA	0	1	1
1.289	PFIZER\BIONTECH	FEP597	0	1	1
1.290	MODERNA	039k205	0	1	1
1.291	PFIZER\BIONTECH	E73302	0	1	1
1.292	PFIZER\BIONTECH	7131121	0	1	1
1.293	PFIZER\BIONTECH	EW0717	0	7	7
1.294	MODERNA	036K20A	0	9	9
1.295	PFIZER\BIONTECH	EL2962	0	1	1
1.296	MODERNA	P45A21A	0	1	1
1.297	MODERNA	OZ8L20A	0	1	1
1.298	PFIZER\BIONTECH	ER0158	0	1	1
1.299	MODERNA	007A21A	0	7	7
1.300	MODERNA	3001942	0	3	3
1.301	MODERNA	061A21A	0	4	4
1.302	PFIZER\BIONTECH	FL3302	0	7	7
1.303	MODERNA	037KD0A	0	1	1
1.304	MODERNA	M27921A	0	1	1
1.305	MODERNA	02uc21a	0	1	1
1.306	MODERNA	42780548554	0	1	1
1.307	PFIZER\BIONTECH	WO1832	0	1	1
1.308	PFIZER\BIONTECH	EV0140	0	1	1
1.309	PFIZER\BIONTECH	EL9926	0	2	2
1.310	PFIZER\BIONTECH	EN5204	0	2	2
1.311	MODERNA	049A21A	0	3	3
1.312	MODERNA	04zLZ2a	0	1	1
1.313	PFIZER\BIONTECH	JR8729	0	1	1
1.314	JANSSEN	8102072	0	1	1
1.315	PFIZER\BIONTECH	ej6795	0	1	1
1.316	MODERNA	0391C202A	0	1	1
1.317	MODERNA	039D211A	0	1	1
1.318	MODERNA	018L20A	0	3	3
1.319	JANSSEN	042a41a	0	1	1
1.320	MODERNA	026126A	0	1	1
1.321	PFIZER\BIONTECH	EE8728	0	1	1

1.322	MODERNA	OJ2520-2A	0	1	1
1.323	JANSSEN	1259634	0	1	1
1.324	PFIZER\BIONTECH	PF30130	0	1	1
1.325	MODERNA	039j20-2A	0	1	1
1.326	PFIZER\BIONTECH	FA71185	0	1	1
1.327	MODERNA	033021A	0	4	4
1.328	MODERNA	013A27A	0	4	4
1.329	PFIZER\BIONTECH	EN6798	0	1	1
1.330	MODERNA	d33c21a	0	1	1
1.331	PFIZER\BIONTECH	913247	0	1	1
1.332	PFIZER\BIONTECH	EMe205	0	1	1
1.333	PFIZER\BIONTECH	6023228	0	1	1
1.334	PFIZER\BIONTECH	ER2789	0	2	2
1.335	PFIZER\BIONTECH	BL1283	0	1	1
1.336	MODERNA	0113120A	0	1	1
1.337	PFIZER\BIONTECH	ex0185	0	1	1
1.338	MODERNA	012C20A	0	6	6
1.339	MODERNA	018m20a	0	4	4
1.340	PFIZER\BIONTECH	EL7264	0	1	1
1.341	MODERNA	261204	0	1	1
1.342	PFIZER\BIONTECH	M0068751	0	1	1
1.343	PFIZER\BIONTECH	EN0208	0	2	2
1.344	PFIZER\BIONTECH	Gw0169	0	2	2
1.345	MODERNA	007L20A	0	3	3
1.346	MODERNA	0123m20a	0	2	2
1.347	PFIZER\BIONTECH	SS2588	0	3	3
1.348	MODERNA	OY3L20A	0	1	1
1.349	PFIZER\BIONTECH	2P7534	0	1	1
1.350	MODERNA	02YB21A	0	1	1
1.351	MODERNA	088Z21A	0	1	1
1.352	MODERNA	059C71A	0	1	1
1.353	JANSSEN	039A21A	0	1	1
1.354	MODERNA	039M20A	0	2	2
1.355	PFIZER\BIONTECH	CL1283	0	1	1
1.356	JANSSEN	043AJ1A	0	1	1
1.357	MODERNA	038K26A	0	2	2
1.358	MODERNA	051M20A	0	3	3
1.359	MODERNA	042B219	0	1	1
1.360	PFIZER\BIONTECH	EPT533	0	3	3
1.361	MODERNA	913L20A	0	1	1
1.362	MODERNA	8363700003	0	44	44
1.363	MODERNA	01LM20A	0	1	1
1.364	PFIZER\BIONTECH	EW0I58	0	1	1
1.365	MODERNA	0316201A	0	2	2
1.366	PFIZER\BIONTECH	ZTC6021273	0	1	1
1.367	MODERNA	D53C21A	0	1	1
1.368	MODERNA	027L201A	0	4	4
1.369	PFIZER\BIONTECH	EW5313	0	1	1
1.370	PFIZER\BIONTECH	EL39264	0	1	1
1.371	PFIZER\BIONTECH	EW0212	0	2	2
1.372	MODERNA	Q11L20A	0	1	1
1.373	PFIZER\BIONTECH	EW6201	0	9	9
1.374	PFIZER\BIONTECH	EW6204	0	9	9

1.375	MODERNA	0412L0A	0	3	3
1.376	MODERNA	023M209	0	1	1
1.377	MODERNA	032BQ1A	0	1	1
1.378	MODERNA	21142019	0	1	1
1.379	MODERNA	042K20A	0	1	1
1.380	PFIZER\BIONTECH	EM0181	0	1	1
1.381	PFIZER\BIONTECH	GW9151	0	1	1
1.382	JANSSEN	20SAZIA	0	2	2
1.383	MODERNA	022E21A	0	3	3
1.384	JANSSEN	002B21A	0	2	2
1.385	MODERNA	M007204	0	1	1
1.386	MODERNA	040a12a	0	4	4
1.387	MODERNA	oism20a	0	2	2
1.388	JANSSEN	206A211	0	8	8
1.389	MODERNA	011L2DA	0	3	3
1.390	PFIZER\BIONTECH	261426286	0	1	1
1.391	PFIZER\BIONTECH	CW0151	0	2	2
1.392	MODERNA	74099652171	0	1	1
1.393	PFIZER\BIONTECH	E719899	0	2	2
1.394	MODERNA	052f21a	0	3	3
1.395	PFIZER\BIONTECH	EW9168	0	1	1
1.396	MODERNA	003A12A	0	1	1
1.397	PFIZER\BIONTECH	EC7284	0	1	1
1.398	MODERNA	1301B91A	0	1	1
1.399	MODERNA	65265592	0	1	1
1.400	PFIZER\BIONTECH	EWU161	0	1	1
1.401	PFIZER\BIONTECH	EJ7685	0	1	1
1.402	MODERNA	011ZLOA	0	2	2
1.403	PFIZER\BIONTECH	F197485	0	1	1
1.404	JANSSEN	20TA21A	0	1	1
1.405	MODERNA	030L020A	0	3	3
1.406	MODERNA	3000427	0	5	5
1.407	PFIZER\BIONTECH	EZ3247	0	4	4
1.408	PFIZER\BIONTECH	EW01J3	0	1	1
1.409	PFIZER\BIONTECH	MR3337243	0	1	1
1.410	JANSSEN	1808600	0	2	2
1.411	MODERNA	CO7M2OK	0	1	1
1.412	MODERNA	040B2IA	0	1	1
1.413	MODERNA	001620a	0	1	1
1.414	MODERNA	309A21A	0	1	1
1.415	MODERNA	045A211A	0	2	2
1.416	MODERNA	643132319	0	1	1
1.417	MODERNA	006M20!	0	1	1
1.418	JANSSEN	204AA21A	0	1	1
1.419	MODERNA	024c2la	0	1	1
1.420	PFIZER\BIONTECH	ER98737	0	1	1
1.421	PFIZER\BIONTECH	FA86780	0	1	1
1.422	MODERNA	014ML0A	0	1	1
1.423	MODERNA	M025817	0	1	1
1.424	MODERNA	00CD21A	0	1	1
1.425	MODERNA	038A20A	0	6	6
1.426	PFIZER\BIONTECH	Ek9237	0	4	4
1.427	JANSSEN	043A21B	0	1	1

1.428	MODERNA	030I2ua	0	1	1
1.429	MODERNA	035L21A	0	1	1
1.430	PFIZER\BIONTECH	ew0118	0	1	1
1.431	PFIZER\BIONTECH	3013513A	0	1	1
1.432	MODERNA	002B21H	0	1	1
1.433	MODERNA	408A21A	0	1	1
1.434	MODERNA	005C21S	0	1	1
1.435	PFIZER\BIONTECH	10352165139	0	1	1
1.436	PFIZER\BIONTECH	FWDI50	0	1	1
1.437	PFIZER\BIONTECH	EF8736	0	1	1
1.438	PFIZER\BIONTECH	er3870	0	1	1
1.439	MODERNA	037K2JA	0	1	1
1.440	MODERNA	013M2019	0	4	4
1.441	MODERNA	011J20A	0	55	55
1.442	PFIZER\BIONTECH	ELQ140	0	1	1
1.443	MODERNA	031N21A	0	1	1
1.444	JANSSEN	18020772	0	1	1
1.445	PFIZER\BIONTECH	Gj1686	0	1	1
1.446	MODERNA	103M20A	0	2	2
1.447	MODERNA	5,3E+211	0	1	1
1.448	PFIZER\BIONTECH	ERE727	0	3	3
1.449	MODERNA	022MA0N	0	1	1
1.450	MODERNA	025A31A	0	1	1
1.451	MODERNA	010F21A	0	1	1
1.452	JANSSEN	186207L	0	2	2
1.453	PFIZER\BIONTECH	EWA151	0	1	1
1.454	MODERNA	wag5826	0	1	1
1.455	PFIZER\BIONTECH	eI8289	0	2	2
1.456	PFIZER\BIONTECH	EJ1289	0	1	1
1.457	JANSSEN	204A211A	0	2	2
1.458	MODERNA	0x9c21a	0	1	1
1.459	PFIZER\BIONTECH	EK8727	0	4	4
1.460	PFIZER\BIONTECH	ERB734	0	2	2
1.461	PFIZER\BIONTECH	EP753A	0	1	1
1.462	MODERNA	026M70A	0	1	1
1.463	MODERNA	110L20A	0	1	1
1.464	MODERNA	088O21A	0	2	2
1.465	MODERNA	010ME0A	0	1	1
1.466	MODERNA	00&B21A	0	1	1
1.467	PFIZER\BIONTECH	ER6729	0	1	1
1.468	JANSSEN	1808480	0	1	1
1.469	PFIZER\BIONTECH	ER873E	0	1	1
1.470	PFIZER\BIONTECH	6023249	0	1	1
1.471	MODERNA	ZTC148307	0	1	1
1.472	MODERNA	041629A	0	1	1
1.473	PFIZER\BIONTECH	FF3592	0	5	5
1.474	JANSSEN	203A2IA	0	2	2
1.475	MODERNA	013M2GA	0	1	1
1.476	MODERNA	04SA21A	0	12	12
1.477	PFIZER\BIONTECH	EV0150	0	1	1
1.478	MODERNA	027B21H	0	1	1
1.479	MODERNA	031k20-2A	0	1	1
1.480	JANSSEN	80020423	0	1	1

1.481	MODERNA	029L20/4	0	1	1
1.482	MODERNA	026421A	0	5	5
1.483	MODERNA	38219	0	1	1
1.484	PFIZER\BIONTECH	3013584	0	3	3
1.485	MODERNA	027T21A	0	1	1
1.486	PFIZER\BIONTECH	Ra10893	0	1	1
1.487	MODERNA	041L220A	0	1	1
1.488	PFIZER\BIONTECH	EL5249	0	1	1
1.489	MODERNA	030H20A	0	1	1
1.490	MODERNA	O30A21A	0	1	1
1.491	PFIZER\BIONTECH	EL01470	0	2	2
1.492	MODERNA	01LA21A	0	1	1
1.493	PFIZER\BIONTECH	EL3274	0	2	2
1.494	PFIZER\BIONTECH	EW017U	0	1	1
1.495	MODERNA	663B21A	0	1	1
1.496	MODERNA	036C21H	0	1	1
1.497	PFIZER\BIONTECH	30315ba	0	1	1
1.498	PFIZER\BIONTECH	6wol70	0	1	1
1.499	PFIZER\BIONTECH	EL8952	0	6	6
1.500	MODERNA	050LL1A	0	1	1
1.501	MODERNA	007B219	0	1	1
1.502	PFIZER\BIONTECH	1B002A	0	1	1
1.503	PFIZER\BIONTECH	7A7485	0	1	1
1.504	PFIZER\BIONTECH	281268	0	1	1
1.505	MODERNA	071A21A	0	2	2
1.506	MODERNA	O1VA21A	0	1	1
1.507	PFIZER\BIONTECH	EK5176	0	1	1
1.508	MODERNA	027A10A	0	1	1
1.509	PFIZER\BIONTECH	F63527	0	1	1
1.510	MODERNA	P44A21A	0	1	1
1.511	PFIZER\BIONTECH	EWO0168	0	1	1
1.512	MODERNA	012C2CA	0	1	1
1.513	MODERNA	023N20A	0	5	5
1.514	PFIZER\BIONTECH	EL9ZUZ	0	1	1
1.515	MODERNA	2824214	0	1	1
1.516	MODERNA	048A2114	0	1	1
1.517	PFIZER\BIONTECH	EP8732	0	2	2
1.518	MODERNA	004M820A	0	1	1
1.519	PFIZER\BIONTECH	EF8734	0	1	1
1.520	MODERNA	030R20A	0	1	1
1.521	MODERNA	052C2114	0	1	1
1.522	MODERNA	OKEM20A	0	1	1
1.523	PFIZER\BIONTECH	EN2607	0	5	5
1.524	PFIZER\BIONTECH	60240002	0	1	1
1.525	MODERNA	029L20A	0	12	12
1.526	MODERNA	010M204	0	10	10
1.527	MODERNA	013A211A	0	5	5
1.528	PFIZER\BIONTECH	EL8986	0	1	1
1.529	PFIZER\BIONTECH	FE3952	0	3	3
1.530	PFIZER\BIONTECH	Ew016d	0	2	2
1.531	PFIZER\BIONTECH	30148A	0	1	1
1.532	MODERNA	036120a	0	1	1
1.533	MODERNA	003A214	0	3	3

1.534	MODERNA	943b21a	0	1	1
1.535	JANSSEN	1808809	0	1	1
1.536	MODERNA	C2SJ20-2A	0	1	1
1.537	MODERNA	O3222OA	0	1	1
1.538	PFIZER\BIONTECH	FC3193	0	3	3
1.539	PFIZER\BIONTECH	WAG7556	0	1	1
1.540	MODERNA	030/121A	0	1	1
1.541	MODERNA	054621A	0	2	2
1.542	MODERNA	022L20A	0	4	4
1.543	UNKNOWN MANUFACT	Er2613	0	1	1
1.544	MODERNA	031ML0A	0	1	1
1.545	MODERNA	Q41L2QA	0	1	1
1.546	PFIZER\BIONTECH	EK7534	0	1	1
1.547	PFIZER\BIONTECH	IK5730	0	1	1
1.548	JANSSEN	18052025	0	1	1
1.549	PFIZER\BIONTECH	ek0231	0	1	1
1.550	PFIZER\BIONTECH	En5310	0	2	2
1.551	PFIZER\BIONTECH	FC8134	0	1	1
1.552	PFIZER\BIONTECH	EW0219	0	2	2
1.553	MODERNA	026B20A	0	1	1
1.554	MODERNA	007M26A	0	2	2
1.555	MODERNA	016B2IA	0	3	3
1.556	MODERNA	027D2IA	0	1	1
1.557	MODERNA	031321A	0	22	22
1.558	MODERNA	0C4M20A	0	1	1
1.559	MODERNA	048A22A	0	4	4
1.560	PFIZER\BIONTECH	ES7229	0	1	1
1.561	PFIZER\BIONTECH	023M20A	0	4	4
1.562	PFIZER\BIONTECH	EW&151	0	1	1
1.563	MODERNA	062H20D	0	1	1
1.564	PFIZER\BIONTECH	FL1248	0	1	1
1.565	MODERNA	02SL20N	0	1	1
1.566	MODERNA	0HHA21A	0	1	1
1.567	PFIZER\BIONTECH	EK8982	0	1	1
1.568	PFIZER\BIONTECH	EN5208	0	1	1
1.569	PFIZER\BIONTECH	eln267	0	1	1
1.570	JANSSEN	7067502	0	1	1
1.571	MODERNA	049k20-2A	0	1	1
1.572	MODERNA	03912201A	0	1	1
1.573	MODERNA	A46A21A	0	1	1
1.574	PFIZER\BIONTECH	EL9243	0	3	3
1.575	PFIZER\BIONTECH	EN62OT	0	1	1
1.576	PFIZER\BIONTECH	GN6207	0	2	2
1.577	PFIZER\BIONTECH	EN0199	0	2	2
1.578	PFIZER\BIONTECH	E90955	0	1	1
1.579	MODERNA	031C2JA	0	1	1
1.580	MODERNA	058A21A	0	1	1
1.581	PFIZER\BIONTECH	ELG261	0	2	2
1.582	MODERNA	009b214	0	1	1
1.583	MODERNA	023l20a	0	13	13
1.584	PFIZER\BIONTECH	CUS8955	0	1	1
1.585	PFIZER\BIONTECH	FWU217	0	1	1
1.586	PFIZER\BIONTECH	EL3265	0	1	1



1.587	MODERNA	006B21D	0	1	1
1.588	MODERNA	0328a211a	0	1	1
1.589	PFIZER\BIONTECH	EI49899	0	1	1
1.590	MODERNA	5002538	0	1	1
1.591	MODERNA	033L20A	0	5	5
1.592	PFIZER\BIONTECH	EW8164	0	1	1
1.593	MODERNA	0123L20A	0	1	1
1.594	PFIZER\BIONTECH	SR8730	0	1	1
1.595	MODERNA	04JA21A	0	1	1
1.596	PFIZER\BIONTECH	001a21a	0	1	1
1.597	PFIZER\BIONTECH	ej6136	0	1	1
1.598	PFIZER\BIONTECH	EW0800	0	2	2
1.599	MODERNA	08BZIZA	0	1	1
1.600	MODERNA	M27821A	0	1	1
1.601	PFIZER\BIONTECH	AE178057	0	1	1
1.602	MODERNA	022J20A	0	2	2
1.603	PFIZER\BIONTECH	LSW0196	0	1	1
1.604	MODERNA	EW0165	0	2	2
1.605	MODERNA	0237L20A	0	1	1
1.606	PFIZER\BIONTECH	001B21A	0	1	1
1.607	MODERNA	039132IM	0	1	1
1.608	JANSSEN	1808987	0	5	5
1.609	PFIZER\BIONTECH	fl3183	0	8	8
1.610	MODERNA	037KD3A	0	1	1
1.611	MODERNA	637C21A	0	1	1
1.612	MODERNA	043b211a	0	1	1
1.613	PFIZER\BIONTECH	ef3590	0	1	1
1.614	PFIZER\BIONTECH	FE2589	0	3	3
1.615	MODERNA	245348906	0	1	1
1.616	PFIZER\BIONTECH	EN9267	0	1	1
1.617	MODERNA	0Z8L20A	0	2	2
1.618	MODERNA	027L2074	0	2	2
1.619	MODERNA	006B214	0	3	3
1.620	PFIZER\BIONTECH	ep72534	0	1	1
1.621	MODERNA	02S142114	0	1	1
1.622	MODERNA	3003184	0	1	1
1.623	MODERNA	03Y520A	0	1	1
1.624	PFIZER\BIONTECH	EL014D	0	2	2
1.625	MODERNA	002H20A	0	1	1
1.626	PFIZER\BIONTECH	ER0113	0	1	1
1.627	PFIZER\BIONTECH	FC3185	0	6	6
1.628	PFIZER\BIONTECH	EW0J62	0	1	1
1.629	PFIZER\BIONTECH	FD7206	0	4	4
1.630	MODERNA	032C20A	0	5	5
1.631	PFIZER\BIONTECH	FH8028	0	1	1
1.632	MODERNA	013MR0A	0	1	1
1.633	MODERNA	046621A	0	1	1
1.634	PFIZER\BIONTECH	EJ16X5	0	1	1
1.635	MODERNA	D06B21A	0	1	1
1.636	MODERNA	037620A	0	3	3
1.637	MODERNA	0178b21a	0	2	2
1.638	PFIZER\BIONTECH	EK5340	0	1	1
1.639	MODERNA	636A21A	0	2	2

1.640	MODERNA	088D2114	0	1	1
1.641	MODERNA	027B22A	0	1	1
1.642	JANSSEN	8105031	0	1	1
1.643	PFIZER\BIONTECH	E63302	0	1	1
1.644	MODERNA	0428B21A	0	1	1
1.645	MODERNA	G29L20A	0	1	1
1.646	MODERNA	011M209	0	2	2
1.647	PFIZER\BIONTECH	EI9231	0	22	22
1.648	MODERNA	D22C21A	0	2	2
1.649	MODERNA	910A21A	0	1	1
1.650	PFIZER\BIONTECH	IW0196	0	1	1
1.651	MODERNA	029L2019	0	2	2
1.652	MODERNA	048321A	0	4	4
1.653	JANSSEN	205B21A	0	1	1
1.654	MODERNA	038/520A	0	1	1
1.655	MODERNA	300042721	0	2	2
1.656	MODERNA	D27L20A	0	1	1
1.657	PFIZER\BIONTECH	30130A	0	2	2
1.658	MODERNA	011A214	0	10	10
1.659	PFIZER\BIONTECH	EL92261	0	13	13
1.660	PFIZER\BIONTECH	F03184	0	1	1
1.661	MODERNA	023a20a	0	1	1
1.662	PFIZER\BIONTECH	ZR8730	0	1	1
1.663	PFIZER\BIONTECH	ENG208	0	16	16
1.664	MODERNA	032L20D	0	1	1
1.665	JANSSEN	E1431170	0	1	1
1.666	PFIZER\BIONTECH	EU6205	0	2	2
1.667	MODERNA	029O20A	0	1	1
1.668	PFIZER\BIONTECH	en6318	0	3	3
1.669	MODERNA	006O21A	0	2	2
1.670	PFIZER\BIONTECH	Ec3018	0	1	1
1.671	PFIZER\BIONTECH	PAA173696	0	9	9
1.672	MODERNA	041L2027	0	1	1
1.673	MODERNA	04A6A21A	0	1	1
1.674	MODERNA	015M2CA	0	2	2
1.675	MODERNA	031M70A	0	1	1
1.676	UNKNOWN MANUFACT	1822811	0	1	1
1.677	MODERNA	015A20A	0	1	1
1.678	MODERNA	D255020A	0	1	1
1.679	MODERNA	026LC0A	0	1	1
1.680	PFIZER\BIONTECH	RW0196	0	1	1
1.681	MODERNA	0371L20A	0	2	2
1.682	MODERNA	008B212t	0	1	1
1.683	MODERNA	020L270A	0	1	1
1.684	MODERNA	G01A21A	0	1	1
1.685	PFIZER\BIONTECH	CR9729	0	1	1
1.686	MODERNA	A016VALA	0	1	1
1.687	PFIZER\BIONTECH	ELV140	0	1	1
1.688	MODERNA	011U20A	0	1	1
1.689	MODERNA	007A27N	0	1	1
1.690	MODERNA	031I201	0	11	11
1.691	PFIZER\BIONTECH	F97484	0	1	1
1.692	MODERNA	088C21A	0	2	2

1.693	PFIZER\BIONTECH	8w0175	0	1	1
1.694	MODERNA	041L70A	0	5	5
1.695	MODERNA	ER8737	0	5	5
1.696	MODERNA	032H2DA	0	1	1
1.697	PFIZER\BIONTECH	EL9164	0	1	1
1.698	JANSSEN	1805023	0	9	9
1.699	PFIZER\BIONTECH	xx9267	0	1	1
1.700	MODERNA	001721A	0	1	1
1.701	MODERNA	088D20K	0	1	1
1.702	JANSSEN	18U8978	0	2	2
1.703	MODERNA	026H21A	0	1	1
1.704	PFIZER\BIONTECH	EU6207	0	1	1
1.705	JANSSEN	205A2JA	0	1	1
1.706	MODERNA	047A27A	0	3	3
1.707	PFIZER\BIONTECH	FF8891	0	2	2
1.708	PFIZER\BIONTECH	EWO751	0	1	1
1.709	MODERNA	008B2121	0	3	3
1.710	MODERNA	C32L20A	0	1	1
1.711	MODERNA	041521A	0	1	1
1.712	MODERNA	089L20A	0	1	1
1.713	PFIZER\BIONTECH	EW01SO	0	1	1
1.714	MODERNA	0461A21A	0	1	1
1.715	MODERNA	c07ln20a	0	1	1
1.716	PFIZER\BIONTECH	EWQ153	0	2	2
1.717	JANSSEN	207AD1A	0	1	1
1.718	MODERNA	0411201A	0	1	1
1.719	PFIZER\BIONTECH	ens199	0	1	1
1.720	MODERNA	038V21A	0	2	2
1.721	MODERNA	3132117	0	1	1
1.722	MODERNA	052220A	0	1	1
1.723	JANSSEN	206821A	0	2	2
1.724	PFIZER\BIONTECH	wal15080	0	1	1
1.725	PFIZER\BIONTECH	BM9810	0	2	2
1.726	MODERNA	03A321A	0	2	2
1.727	PFIZER\BIONTECH	Paa156057	0	2	2
1.728	PFIZER\BIONTECH	5P7534	0	1	1
1.729	PFIZER\BIONTECH	EK10158	0	1	1
1.730	MODERNA	044A27A	0	4	4
1.731	MODERNA	0813M20A	0	1	1
1.732	PFIZER\BIONTECH	EH8988	0	1	1
1.733	PFIZER\BIONTECH	Ef2002	0	1	1
1.734	MODERNA	039520A	0	1	1
1.735	PFIZER\BIONTECH	EQ8734	0	1	1
1.736	PFIZER\BIONTECH	ela2g2	0	1	1
1.737	MODERNA	6119249	0	1	1
1.738	JANSSEN	1808096	0	1	1
1.739	MODERNA	032670A	0	1	1
1.740	MODERNA	008821-2A	0	26	26
1.741	PFIZER\BIONTECH	Dn6203	0	1	1
1.742	MODERNA	025F20A	0	1	1
1.743	PFIZER\BIONTECH	61ts703	0	1	1
1.744	PFIZER\BIONTECH	EWQ179	0	1	1
1.745	MODERNA	032m2ua	0	3	3

1.746	MODERNA	254214	0	1	1
1.747	JANSSEN	2024214	0	5	5
1.748	MODERNA	05UE211A	0	1	1
1.749	JANSSEN	0422A21A	0	1	1
1.750	MODERNA	030z20a	0	1	1
1.751	PFIZER\BIONTECH	EI3302	0	2	2
1.752	MODERNA	042L207	0	1	1
1.753	MODERNA	0068B21A	0	1	1
1.754	JANSSEN	1805pr5	0	1	1
1.755	PFIZER\BIONTECH	E97534	0	1	1
1.756	JANSSEN	205A201A	0	1	1
1.757	MODERNA	149C21A	0	1	1
1.758	PFIZER\BIONTECH	EJ1615	0	1	1
1.759	UNKNOWN MANUFACT	032L20B	0	1	1
1.760	JANSSEN	er8733	0	2	2
1.761	MODERNA	025b2hd	0	1	1
1.762	MODERNA	031M20X	0	1	1
1.763	PFIZER\BIONTECH	EN10207	0	1	1
1.764	PFIZER\BIONTECH	EL5730	0	5	5
1.765	MODERNA	030D21A	0	1	1
1.766	PFIZER\BIONTECH	Ed7534	0	14	14
1.767	MODERNA	OB1B21A	0	2	2
1.768	MODERNA	087k2014	0	1	1
1.769	MODERNA	207m20a	0	2	2
1.770	JANSSEN	1820093	0	1	1
1.771	PFIZER\BIONTECH	EMe200	0	1	1
1.772	MODERNA	002zczia	0	1	1
1.773	MODERNA	024C21H	0	1	1
1.774	PFIZER\BIONTECH	FC3148	0	1	1
1.775	MODERNA	025621a	0	3	3
1.776	JANSSEN	207a31a	0	1	1
1.777	MODERNA	801727310	0	1	1
1.778	PFIZER\BIONTECH	EL4012	0	1	1
1.779	PFIZER\BIONTECH	6R8733	0	1	1
1.780	MODERNA	032H201	0	1	1
1.781	MODERNA	037321A	0	3	3
1.782	PFIZER\BIONTECH	Gf8841	0	1	1
1.783	PFIZER\BIONTECH	025J202A	0	1	1
1.784	PFIZER\BIONTECH	WE0187	0	1	1
1.785	MODERNA	025J29A	0	1	1
1.786	MODERNA	025C25A	0	1	1
1.787	MODERNA	037520A	0	4	4
1.788	MODERNA	042320A	0	1	1
1.789	MODERNA	044B21H	0	1	1
1.790	MODERNA	031MD0A	0	1	1
1.791	PFIZER\BIONTECH	FN6208	0	3	3
1.792	MODERNA	022M209	0	4	4
1.793	MODERNA	0691d21a	0	1	1
1.794	PFIZER\BIONTECH	01A2163	0	1	1
1.795	PFIZER\BIONTECH	EWD178	0	1	1
1.796	PFIZER\BIONTECH	E69263	0	1	1
1.797	PFIZER\BIONTECH	EN620A	0	2	2
1.798	MODERNA	037A215/016C214	0	1	1

1.799	MODERNA	024M208	0	5	5
1.800	PFIZER\BIONTECH	EN0581	0	1	1
1.801	MODERNA	019021A	0	1	1
1.802	MODERNA	007MLOA	0	1	1
1.803	PFIZER\BIONTECH	1573035	0	1	1
1.804	MODERNA	476214	0	1	1
1.805	MODERNA	0441321A	0	6	6
1.806	PFIZER\BIONTECH	47823300	0	1	1
1.807	PFIZER\BIONTECH	EL00217	0	1	1
1.808	MODERNA	029L208	0	9	9
1.809	PFIZER\BIONTECH	202A21A	0	4	4
1.810	MODERNA	124216	0	1	1
1.811	MODERNA	02722DA	0	1	1
1.812	MODERNA	U24M20A	0	1	1
1.813	PFIZER\BIONTECH	ZW0161	0	2	2
1.814	PFIZER\BIONTECH	EM8810	0	1	1
1.815	MODERNA	038C217	0	1	1
1.816	MODERNA	64526839	0	1	1
1.817	MODERNA	012maoa	0	1	1
1.818	MODERNA	027721A	0	1	1
1.819	MODERNA	D47B21A	0	1	1
1.820	MODERNA	025J2Q-2A	0	1	1
1.821	JANSSEN	1908609	0	2	2
1.822	MODERNA	086C21A	0	1	1
1.823	MODERNA	0392KOA	0	1	1
1.824	MODERNA	D07B21A	0	2	2
1.825	PFIZER\BIONTECH	cov201217b	0	1	1
1.826	MODERNA	026720A	0	3	3
1.827	MODERNA	02B021A	0	1	1
1.828	PFIZER\BIONTECH	FJ51685	0	1	1
1.829	PFIZER\BIONTECH	EW1086	0	2	2
1.830	MODERNA	039520A	0	6	6
1.831	MODERNA	026L201A	0	5	5
1.832	PFIZER\BIONTECH	ER8129	0	1	1
1.833	PFIZER\BIONTECH	301307A	0	2	2
1.834	PFIZER\BIONTECH	FL3247	0	3	3
1.835	MODERNA	001C2IA	0	1	1
1.836	MODERNA	013M2DA	0	7	7
1.837	MODERNA	021B2114	0	1	1
1.838	PFIZER\BIONTECH	EL3426	0	15	15
1.839	MODERNA	8077027399	0	1	1
1.840	PFIZER\BIONTECH	547334	0	1	1
1.841	MODERNA	03A121A	0	1	1
1.842	PFIZER\BIONTECH	EN6Z08	0	1	1
1.843	UNKNOWN MANUFACT	ff2587	0	1	1
1.844	MODERNA	045LA2LLA	0	1	1
1.845	MODERNA	04HA21A	0	1	1
1.846	PFIZER\BIONTECH	ZR8727	0	1	1
1.847	MODERNA	032LC0A	0	1	1
1.848	JANSSEN	043A2119	0	1	1
1.849	PFIZER\BIONTECH	F54421	0	1	1
1.850	MODERNA	012N20A	0	7	7
1.851	PFIZER\BIONTECH	ELV6189	0	1	1

1.852	PFIZER\BIONTECH	EW2187	0	1	1
1.853	MODERNA	044A31A	0	3	3
1.854	PFIZER\BIONTECH	eno217	0	2	2
1.855	MODERNA	00HM20A	0	1	1
1.856	MODERNA	0412021A	0	1	1
1.857	JANSSEN	206AOIA	0	1	1
1.858	MODERNA	025620A	0	42	42
1.859	MODERNA	023620A	0	1	1
1.860	PFIZER\BIONTECH	Pfr28ef7934	0	1	1
1.861	PFIZER\BIONTECH	WL3248	0	1	1
1.862	MODERNA	MOD044AZ1A	0	1	1
1.863	JANSSEN	18008982	0	1	1
1.864	PFIZER\BIONTECH	EC3248	0	5	5
1.865	PFIZER\BIONTECH	EW0117	0	8	8
1.866	MODERNA	198B21A	0	1	1
1.867	PFIZER\BIONTECH	Eke199	0	1	1
1.868	PFIZER\BIONTECH	FH8070	0	1	1
1.869	PFIZER\BIONTECH	EL03302	0	1	1
1.870	MODERNA	ER8732	0	4	4
1.871	MODERNA	030420A	0	1	1
1.872	MODERNA	027L208	0	8	8
1.873	PFIZER\BIONTECH	6R8736	0	1	1
1.874	MODERNA	CC3A21A	0	1	1
1.875	PFIZER\BIONTECH	EL5642	0	1	1
1.876	PFIZER\BIONTECH	E;1284	0	1	1
1.877	PFIZER\BIONTECH	CL9Z62	0	1	1
1.878	PFIZER\BIONTECH	EL9365	0	3	3
1.879	PFIZER\BIONTECH	FC1384	0	1	1
1.880	PFIZER\BIONTECH	3014758A	0	1	1
1.881	UNKNOWN MANUFACT	EN6200	0	1	1
1.882	PFIZER\BIONTECH	EL322/9	0	1	1
1.883	PFIZER\BIONTECH	EH3246	0	1	1
1.884	MODERNA	041L20H	0	1	1
1.885	PFIZER\BIONTECH	EJ1696	0	3	3
1.886	MODERNA	0151420A	0	1	1
1.887	PFIZER\BIONTECH	FA9899	0	1	1
1.888	MODERNA	051C218	0	1	1
1.889	MODERNA	c36c21a	0	1	1
1.890	MODERNA	613A21A	0	1	1
1.891	PFIZER\BIONTECH	EA8733	0	1	1
1.892	MODERNA	G47B21A	0	1	1
1.893	MODERNA	011L20B	0	1	1
1.894	MODERNA	029/20A	0	1	1
1.895	MODERNA	051L20A	0	3	3
1.896	MODERNA	0470B21A	0	2	2
1.897	MODERNA	011421A	0	7	7
1.898	UNKNOWN MANUFACT	20CA21A	0	1	1
1.899	MODERNA	029220A	0	11	11
1.900	MODERNA	300042460	0	5	5
1.901	PFIZER\BIONTECH	EW0123	0	2	2
1.902	MODERNA	025A021A	0	2	2
1.903	MODERNA	037k2ua	0	1	1
1.904	MODERNA	039BL1A	0	1	1

1.905	PFIZER\BIONTECH	EWG177	0	1	1
1.906	PFIZER\BIONTECH	EE8735	0	1	1
1.907	MODERNA	02IL20A	0	1	1
1.908	MODERNA	B25B21A	0	1	1
1.909	MODERNA	q19b21a	0	1	1
1.910	MODERNA	048A27A	0	1	1
1.911	PFIZER\BIONTECH	EWZ0181	0	1	1
1.912	MODERNA	002DA1C	0	1	1
1.913	PFIZER\BIONTECH	E11686	0	4	4
1.914	MODERNA	026I20n	0	2	2
1.915	PFIZER\BIONTECH	EN0207	0	4	4
1.916	MODERNA	011g20a	0	2	2
1.917	PFIZER\BIONTECH	EP8573	0	1	1
1.918	PFIZER\BIONTECH	EH9894	0	1	1
1.919	JANSSEN	042az1a	0	14	14
1.920	PFIZER\BIONTECH	EPG955	0	7	7
1.921	MODERNA	O1YR120A	0	1	1
1.922	MODERNA	002B71A	0	1	1
1.923	MODERNA	032K70A	0	1	1
1.924	JANSSEN	6964823	0	1	1
1.925	JANSSEN	1816024	0	5	5
1.926	PFIZER\BIONTECH	FA7220	0	1	1
1.927	MODERNA	025B31A	0	1	1
1.928	MODERNA	025j2019	0	2	2
1.929	MODERNA	0421521a	0	1	1
1.930	MODERNA	016M2014	0	3	3
1.931	PFIZER\BIONTECH	SF2590	0	1	1
1.932	MODERNA	037B21S	0	1	1
1.933	PFIZER\BIONTECH	EYO584	0	8	8
1.934	MODERNA	026U20A	0	1	1
1.935	MODERNA	026L209	0	2	2
1.936	PFIZER\BIONTECH	EW4109	0	2	2
1.937	MODERNA	Ewo179	0	1	1
1.938	JANSSEN	340A21A	0	1	1
1.939	MODERNA	3001654	0	1	1
1.940	PFIZER\BIONTECH	SN6204	0	1	1
1.941	PFIZER\BIONTECH	EL0124	0	1	1
1.942	MODERNA	0321321A	0	4	4
1.943	MODERNA	031A21H	0	1	1
1.944	MODERNA	113A21A	0	2	2
1.945	MODERNA	033G21A	0	1	1
1.946	MODERNA	03BB21A	0	4	4
1.947	MODERNA	016B27A	0	2	2
1.948	PFIZER\BIONTECH	FA4784	0	1	1
1.949	PFIZER\BIONTECH	EN8205	0	2	2
1.950	MODERNA	0121921A	0	1	1
1.951	MODERNA	012020a	0	4	4
1.952	PFIZER\BIONTECH	EL1468	0	1	1
1.953	MODERNA	126204	0	2	2
1.954	MODERNA	38218	0	2	2
1.955	PFIZER\BIONTECH	Wag10149	0	1	1
1.956	MODERNA	012620a	0	41	41
1.957	PFIZER\BIONTECH	ER6955	0	8	8

1.958	JANSSEN	006m20a	0	1	1
1.959	JANSSEN	ZIZAZIA	0	1	1
1.960	MODERNA	045A231A	0	1	1
1.961	MODERNA	olom2o2	0	1	1
1.962	PFIZER\BIONTECH	FW0169	0	1	1
1.963	JANSSEN	1822794	0	1	1
1.964	PFIZER\BIONTECH	EWO0164	0	2	2
1.965	MODERNA	02eA21A	0	1	1
1.966	JANSSEN	18105018	0	1	1
1.967	PFIZER\BIONTECH	003B21A	0	2	2
1.968	JANSSEN	042A210	0	1	1
1.969	MODERNA	G25L20A	0	2	2
1.970	PFIZER\BIONTECH	PH9899	0	1	1
1.971	PFIZER\BIONTECH	fa7454	0	1	1
1.972	MODERNA	030121A	0	1	1
1.973	MODERNA	037F20A	0	2	2
1.974	PFIZER\BIONTECH	EK9176	0	1	1
1.975	MODERNA	CVS2936	0	1	1
1.976	PFIZER\BIONTECH	ZTC395300	0	1	1
1.977	MODERNA	Oo1c21a	0	2	2
1.978	JANSSEN	20ha21a	0	2	2
1.979	JANSSEN	1808928	0	1	1
1.980	PFIZER\BIONTECH	EK2613	0	1	1
1.981	PFIZER\BIONTECH	FD9448	0	1	1
1.982	MODERNA	ER9735	0	1	1
1.983	PFIZER\BIONTECH	ER8375	0	4	4
1.984	MODERNA	P100367893	0	1	1
1.985	PFIZER\BIONTECH	F08031	0	1	1
1.986	JANSSEN	206HZIA	0	1	1
1.987	PFIZER\BIONTECH	EL3748	0	2	2
1.988	JANSSEN	043fz1A	0	1	1
1.989	MODERNA	038A71A/038ANA	0	1	1
1.990	MODERNA	0112A01	0	2	2
1.991	PFIZER\BIONTECH	Eng6202	0	3	3
1.992	PFIZER\BIONTECH	wag15080	0	1	1
1.993	PFIZER\BIONTECH	Ff2393	0	1	1
1.994	MODERNA	0300A21A	0	1	1
1.995	PFIZER\BIONTECH	EL1248	0	13	13
1.996	PFIZER\BIONTECH	EK5037	0	2	2
1.997	MODERNA	025J20D	0	1	1
1.998	MODERNA	004dm20a	0	1	1
1.999	MODERNA	025L20n	0	1	1
2.000	MODERNA	033321A	0	3	3
2.001	MODERNA	0071720A	0	1	1
2.002	PFIZER\BIONTECH	EL2349	0	4	4
2.003	PFIZER\BIONTECH	Eh6206	0	3	3
2.004	PFIZER\BIONTECH	tT7262	0	1	1
2.005	PFIZER\BIONTECH	fc2589	0	2	2
2.006	PFIZER\BIONTECH	3u358A	0	1	1
2.007	PFIZER\BIONTECH	EL7261	0	2	2
2.008	MODERNA	777027310	0	12	12
2.009	PFIZER\BIONTECH	EZK5730	0	1	1
2.010	MODERNA	0121L20A	0	2	2



2.011	PFIZER\BIONTECH	FA3184	0	1	1
2.012	MODERNA	433214	0	1	1
2.013	PFIZER\BIONTECH	ewo584	0	1	1
2.014	PFIZER\BIONTECH	Fd8442	0	1	1
2.015	PFIZER\BIONTECH	EnG200	0	13	13
2.016	PFIZER\BIONTECH	ERw0153	0	1	1
2.017	MODERNA	0191321A	0	7	7
2.018	JANSSEN	201A201A	0	1	1
2.019	PFIZER\BIONTECH	5535143	0	1	1
2.020	MODERNA	0391520A	0	1	1
2.021	JANSSEN	2U6A21A	0	1	1
2.022	PFIZER\BIONTECH	EL0171	0	1	1
2.023	MODERNA	0145b21a	0	1	1
2.024	MODERNA	013A71A	0	1	1
2.025	MODERNA	02C1A21A	0	1	1
2.026	MODERNA	012C26A	0	1	1
2.027	MODERNA	008B2114	0	2	2
2.028	MODERNA	036822A	0	1	1
2.029	MODERNA	Ew0167	0	4	4
2.030	PFIZER\BIONTECH	EJ16R6	0	1	1
2.031	MODERNA	091D2IA	0	1	1
2.032	MODERNA	003251A	0	1	1
2.033	MODERNA	OZ6L20A	0	1	1
2.034	PFIZER\BIONTECH	ep6226130121	0	1	1
2.035	PFIZER\BIONTECH	PAA166078	0	6	6
2.036	PFIZER\BIONTECH	FC3813	0	5	5
2.037	PFIZER\BIONTECH	EJ6085	0	1	1
2.038	MODERNA	027A2IA	0	1	1
2.039	MODERNA	2962014	0	1	1
2.040	MODERNA	c26L20a	0	1	1
2.041	PFIZER\BIONTECH	662569	0	1	1
2.042	MODERNA	044H21A	0	1	1
2.043	MODERNA	8038214	0	1	1
2.044	JANSSEN	1808509	0	1	1
2.045	MODERNA	0131020A	0	2	2
2.046	JANSSEN	1800185	0	1	1
2.047	PFIZER\BIONTECH	Ek9131	0	1	1
2.048	JANSSEN	012A21A	0	1	1
2.049	JANSSEN	014F21A	0	1	1
2.050	MODERNA	D14C21A	0	2	2
2.051	PFIZER\BIONTECH	810140	0	1	1
2.052	MODERNA	010420A	0	1	1
2.053	MODERNA	017B2Ex1A	0	1	1
2.054	MODERNA	002N20A	0	1	1
2.055	PFIZER\BIONTECH	ELS730	0	1	1
2.056	PFIZER\BIONTECH	CL9267	0	1	1
2.057	MODERNA	048a214	0	1	1
2.058	MODERNA	012NROA	0	1	1
2.059	MODERNA	048M21A	0	1	1
2.060	PFIZER\BIONTECH	EM9816	0	1	1
2.061	MODERNA	252024	0	1	1
2.062	MODERNA	266204	0	2	2
2.063	PFIZER\BIONTECH	Fw0202	0	1	1

2.064	MODERNA	023b21a	0	3	3
2.065	MODERNA	D37B21A	0	1	1
2.066	MODERNA	047b2ia	0	1	1
2.067	MODERNA	039K204	0	9	9
2.068	PFIZER\BIONTECH	CDR03158180	0	1	1
2.069	MODERNA	En6203	0	2	2
2.070	MODERNA	D16B21A	0	1	1
2.071	PFIZER\BIONTECH	EL9202	0	1	1
2.072	MODERNA	031M202	0	1	1
2.073	MODERNA	230M22A	0	1	1
2.074	MODERNA	027L2014	0	7	7
2.075	PFIZER\BIONTECH	ER7613	0	4	4
2.076	JANSSEN	18200095	0	2	2
2.077	MODERNA	024C21N	0	2	2
2.078	MODERNA	04A821A	0	2	2
2.079	MODERNA	026S21A	0	2	2
2.080	PFIZER\BIONTECH	CN9581	0	1	1
2.081	MODERNA	14506589	0	1	1
2.082	PFIZER\BIONTECH	EW0513	0	3	3
2.083	MODERNA	020B12A	0	5	5
2.084	MODERNA	0308B21A	0	2	2
2.085	MODERNA	156463	0	1	1
2.086	MODERNA	045ABLA	0	1	1
2.087	MODERNA	015M20H	0	2	2
2.088	PFIZER\BIONTECH	FW0161	0	5	5
2.089	MODERNA	D32L20A	0	2	2
2.090	MODERNA	012L2oa	0	36	36
2.091	PFIZER\BIONTECH	IN8730	0	1	1
2.092	PFIZER\BIONTECH	EM6199	0	5	5
2.093	PFIZER\BIONTECH	FC3590	0	1	1
2.094	PFIZER\BIONTECH	gwole8	0	1	1
2.095	JANSSEN	1862072	0	1	1
2.096	PFIZER\BIONTECH	EH9844	0	1	1
2.097	PFIZER\BIONTECH	41297301	0	1	1
2.098	PFIZER\BIONTECH	EN0180	0	5	5
2.099	MODERNA	011LA20A	0	1	1
2.100	MODERNA	OU4321A	0	1	1
2.101	JANSSEN	203AS21A	0	1	1
2.102	JANSSEN	10820096	0	1	1
2.103	MODERNA	011J2016	0	1	1
2.104	MODERNA	041L20R0A	0	1	1
2.105	PFIZER\BIONTECH	6023606	0	1	1
2.106	MODERNA	312208	0	1	1
2.107	MODERNA	063E21H	0	1	1
2.108	MODERNA	D11L20A	0	5	5
2.109	JANSSEN	181622	0	1	1
2.110	MODERNA	037K206A	0	1	1
2.111	PFIZER\BIONTECH	FJ1686	0	2	2
2.112	MODERNA	014C211A	0	3	3
2.113	MODERNA	039121A	0	1	1
2.114	MODERNA	016m207	0	1	1
2.115	PFIZER\BIONTECH	EW6183	0	1	1
2.116	MODERNA	026L620A	0	1	1

2.117	PFIZER\BIONTECH	E/1686	0	1	1
2.118	MODERNA	0260L20A	0	2	2
2.119	MODERNA	047A24A	0	1	1
2.120	PFIZER\BIONTECH	ek4241	0	1	1
2.121	PFIZER\BIONTECH	EW0120	0	3	3
2.122	MODERNA	14835997	0	1	1
2.123	PFIZER\BIONTECH	EN6745	0	1	1
2.124	PFIZER\BIONTECH	aw0175	0	1	1
2.125	MODERNA	013MZOA	0	21	21
2.126	PFIZER\BIONTECH	PAA1576057	0	1	1
2.127	MODERNA	027020a	0	1	1
2.128	MODERNA	010M70A	0	1	1
2.129	MODERNA	025s204	0	1	1
2.130	MODERNA	3218840	0	1	1
2.131	MODERNA	3001647	0	1	1
2.132	MODERNA	00ZBZIA	0	1	1
2.133	PFIZER\BIONTECH	ER8787	0	3	3
2.134	MODERNA	013L2DW	0	1	1
2.135	MODERNA	24271888	0	1	1
2.136	PFIZER\BIONTECH	EM6203	0	7	7
2.137	PFIZER\BIONTECH	F128448	0	1	1
2.138	MODERNA	Oz4mzoa	0	1	1
2.139	PFIZER\BIONTECH	EN6261	0	3	3
2.140	PFIZER\BIONTECH	EVORB2	0	1	1
2.141	JANSSEN	1807982	0	1	1
2.142	PFIZER\BIONTECH	EN619A	0	1	1
2.143	PFIZER\BIONTECH	D21JBED	0	1	1
2.144	PFIZER\BIONTECH	ENO179	0	2	2
2.145	MODERNA	007C2A1	0	1	1
2.146	MODERNA	038k2da	0	4	4
2.147	PFIZER\BIONTECH	BR8731	0	1	1
2.148	MODERNA	260214	0	1	1
2.149	PFIZER\BIONTECH	G06026	0	1	1
2.150	PFIZER\BIONTECH	EL5269	0	1	1
2.151	PFIZER\BIONTECH	ER3613	0	1	1
2.152	PFIZER\BIONTECH	EN6197	0	2	2
2.153	MODERNA	1222210	0	1	1
2.154	PFIZER\BIONTECH	CW0170	0	2	2
2.155	UNKNOWN MANUFACT	018B21a	0	1	1
2.156	MODERNA	039B27A	0	2	2
2.157	MODERNA	002B31A	0	1	1
2.158	PFIZER\BIONTECH	EL3244	0	4	4
2.159	PFIZER\BIONTECH	EL1285	0	9	9
2.160	MODERNA	0401321A	0	3	3
2.161	MODERNA	040A21S	0	2	2
2.162	PFIZER\BIONTECH	E00170	0	1	1
2.163	PFIZER\BIONTECH	FP7533	0	10	10
2.164	PFIZER\BIONTECH	PN6203	0	1	1
2.165	MODERNA	611jj20a	0	1	1
2.166	MODERNA	OY6A21A	0	1	1
2.167	MODERNA	062S21A	0	1	1
2.168	PFIZER\BIONTECH	ZR8737	0	1	1
2.169	PFIZER\BIONTECH	310308A	0	2	2

2.170	PFIZER\BIONTECH	SW0172	0	1	1
2.171	MODERNA	030A21H	0	1	1
2.172	MODERNA	025520a	0	46	46
2.173	MODERNA	023m2019	0	1	1
2.174	PFIZER\BIONTECH	en3218	0	1	1
2.175	MODERNA	OU7M20A	0	1	1
2.176	MODERNA	0882D21A	0	1	1
2.177	PFIZER\BIONTECH	E09261	0	1	1
2.178	PFIZER\BIONTECH	EW8734	0	1	1
2.179	MODERNA	009cd1a	0	1	1
2.180	PFIZER\BIONTECH	3015582	0	1	1
2.181	PFIZER\BIONTECH	E51685	0	8	8
2.182	MODERNA	0031321A	0	14	14
2.183	PFIZER\BIONTECH	FiN5318	0	1	1
2.184	MODERNA	019B21B	0	2	2
2.185	MODERNA	002c211a	0	2	2
2.186	MODERNA	D39K20A	0	5	5
2.187	UNKNOWN MANUFACT	en6198	0	1	1
2.188	PFIZER\BIONTECH	IN6205	0	1	1
2.189	MODERNA	017B218	0	2	2
2.190	PFIZER\BIONTECH	ER8233	0	2	2
2.191	MODERNA	051I21A	0	1	1
2.192	UNKNOWN MANUFACT	025c21a	0	1	1
2.193	MODERNA	C228L20N	0	1	1
2.194	PFIZER\BIONTECH	EVV0153	0	1	1
2.195	MODERNA	088D201A	0	1	1
2.196	PFIZER\BIONTECH	EW0368	0	1	1
2.197	PFIZER\BIONTECH	EC3182	0	4	4
2.198	PFIZER\BIONTECH	FC31B1	0	1	1
2.199	JANSSEN	204a212	0	2	2
2.200	MODERNA	027L20H	0	3	3
2.201	PFIZER\BIONTECH	6p7533	0	1	1
2.202	MODERNA	062I70a	0	1	1
2.203	PFIZER\BIONTECH	EN9269	0	4	4
2.204	JANSSEN	1082070	0	4	4
2.205	MODERNA	040A21A	0	2	2
2.206	PFIZER\BIONTECH	BR8734	0	3	3
2.207	MODERNA	68720	0	1	1
2.208	PFIZER\BIONTECH	EN8730	0	23	23
2.209	PFIZER\BIONTECH	FF5588	0	1	1
2.210	PFIZER\BIONTECH	EZ9261	0	7	7
2.211	MODERNA	039A201A	0	1	1
2.212	PFIZER\BIONTECH	ELolu2	0	1	1
2.213	MODERNA	0420620A	0	1	1
2.214	MODERNA	061E21A	0	108	108
2.215	MODERNA	01EJ20A	0	1	1
2.216	PFIZER\BIONTECH	EIL5430	0	1	1
2.217	PFIZER\BIONTECH	EU10169	0	1	1
2.218	PFIZER\BIONTECH	D11SS9E	0	1	1
2.219	MODERNA	030M21A	0	11	11
2.220	MODERNA	Q52E21A	0	1	1
2.221	PFIZER\BIONTECH	EK5700	0	2	2
2.222	MODERNA	027C121A	0	2	2

2.223	MODERNA	094A21A	0	1	1
2.224	PFIZER\BIONTECH	WE0169	0	1	1
2.225	MODERNA	1,61975E+14	0	1	1
2.226	MODERNA	0505e21a	0	1	1
2.227	PFIZER\BIONTECH	EIV6195	0	1	1
2.228	MODERNA	0441AZ1A	0	3	3
2.229	MODERNA	04GALIA	0	1	1
2.230	MODERNA	043170A	0	1	1
2.231	PFIZER\BIONTECH	EKS5730	0	2	2
2.232	PFIZER\BIONTECH	WHO142	0	1	1
2.233	MODERNA	C01B214	0	1	1
2.234	PFIZER\BIONTECH	EN9582	0	3	3
2.235	MODERNA	013A31A	0	1	1
2.236	PFIZER\BIONTECH	EK573D	0	1	1
2.237	MODERNA	056021A	0	1	1
2.238	MODERNA	064c21A	0	2	2
2.239	MODERNA	02L520A	0	1	1
2.240	MODERNA	613L20A	0	2	2
2.241	MODERNA	01uc21a	0	1	1
2.242	MODERNA	02762DA	0	1	1
2.243	PFIZER\BIONTECH	ENU198	0	3	3
2.244	MODERNA	M20190A	0	1	1
2.245	MODERNA	02ot21H	0	1	1
2.246	MODERNA	042L208	0	5	5
2.247	JANSSEN	1802062	0	1	1
2.248	MODERNA	045421A	0	3	3
2.249	MODERNA	013L20!	0	1	1
2.250	MODERNA	30004272	0	5	5
2.251	PFIZER\BIONTECH	FC3186	0	4	4
2.252	MODERNA	011M21A	0	4	4
2.253	PFIZER\BIONTECH	EK59231	0	1	1
2.254	MODERNA	CX4M20a	0	1	1
2.255	PFIZER\BIONTECH	EW0778	0	2	2
2.256	PFIZER\BIONTECH	391308a	0	2	2
2.257	PFIZER\BIONTECH	EDL142	0	1	1
2.258	JANSSEN	1308978	0	1	1
2.259	MODERNA	016021A	0	5	5
2.260	MODERNA	0072c1a	0	2	2
2.261	MODERNA	4213019	0	1	1
2.262	MODERNA	036B12A	0	3	3
2.263	PFIZER\BIONTECH	FA7985	0	1	1
2.264	PFIZER\BIONTECH	EI3346	0	2	2
2.265	JANSSEN	007c21a	0	1	1
2.266	MODERNA	028D21D	0	1	1
2.267	PFIZER\BIONTECH	CR8735	0	2	2
2.268	MODERNA	059t21a	0	1	1
2.269	MODERNA	0488b21a	0	1	1
2.270	MODERNA	016D21A	0	1	1
2.271	PFIZER\BIONTECH	eI40140	0	1	1
2.272	JANSSEN	0U3A21A	0	1	1
2.273	MODERNA	011420A	0	2	2
2.274	PFIZER\BIONTECH	FN6207	0	3	3
2.275	PFIZER\BIONTECH	BW0164	0	2	2

2.276	MODERNA	039K290A	0	1	1
2.277	MODERNA	053ER1A	0	1	1
2.278	UNKNOWN MANUFACT	1805031	0	12	12
2.279	PFIZER\BIONTECH	CL1284	0	1	1
2.280	PFIZER\BIONTECH	EL0626	0	1	1
2.281	MODERNA	018B31A	0	2	2
2.282	MODERNA	Oo2f21A	0	1	1
2.283	PFIZER\BIONTECH	EJ1765	0	2	2
2.284	MODERNA	041L22A	0	1	1
2.285	MODERNA	023721A	0	1	1
2.286	MODERNA	017h21A	0	1	1
2.287	JANSSEN	1805016	0	1	1
2.288	MODERNA	077K20A	0	1	1
2.289	MODERNA	0111021A	0	1	1
2.290	PFIZER\BIONTECH	en6280	0	5	5
2.291	MODERNA	002C21B	0	1	1
2.292	MODERNA	0530M20A	0	1	1
2.293	MODERNA	D37C21A	0	1	1
2.294	MODERNA	0311720A	0	1	1
2.295	PFIZER\BIONTECH	EL00161	0	1	1
2.296	MODERNA	022A20A	0	1	1
2.297	PFIZER\BIONTECH	E73269	0	1	1
2.298	MODERNA	03CA21A	0	1	1
2.299	PFIZER\BIONTECH	21E97HK	0	1	1
2.300	PFIZER\BIONTECH	EL6248	0	1	1
2.301	PFIZER\BIONTECH	03125BA	0	1	1
2.302	MODERNA	021E21A	0	2	2
2.303	PFIZER\BIONTECH	EY3014	0	1	1
2.304	MODERNA	1122019	0	2	2
2.305	PFIZER\BIONTECH	ELO0129	0	1	1
2.306	PFIZER\BIONTECH	EL3240	0	8	8
2.307	MODERNA	131208	0	1	1
2.308	JANSSEN	022M20A	0	1	1
2.309	JANSSEN	1821281	0	93	93
2.310	PFIZER\BIONTECH	EN6Q02	0	2	2
2.311	MODERNA	declined	0	3	3
2.312	JANSSEN	212121A	0	1	1
2.313	PFIZER\BIONTECH	EWO196	0	34	34
2.314	MODERNA	0502c21a	0	1	1
2.315	PFIZER\BIONTECH	ew00153	0	2	2
2.316	PFIZER\BIONTECH	00621a	0	1	1
2.317	MODERNA	011JQ0A	0	3	3
2.318	PFIZER\BIONTECH	3013O8A	0	1	1
2.319	UNKNOWN MANUFACT	030b21A	0	1	1
2.320	MODERNA	014M2UA	0	1	1
2.321	MODERNA	044A2421A	0	1	1
2.322	PFIZER\BIONTECH	ENU204	0	4	4
2.323	PFIZER\BIONTECH	EW017A	0	1	1
2.324	MODERNA	039AR1A	0	1	1
2.325	PFIZER\BIONTECH	M100065695338	0	1	1
2.326	PFIZER\BIONTECH	eli204	0	1	1
2.327	PFIZER\BIONTECH	ER87734	0	2	2
2.328	MODERNA	0282L20A	0	1	1

2.329	MODERNA	1802070	0	1	1
2.330	PFIZER\BIONTECH	DD8839	0	1	1
2.331	PFIZER\BIONTECH	EN6265	0	1	1
2.332	PFIZER\BIONTECH	1808609	0	1	1
2.333	PFIZER\BIONTECH	ew016u8	0	1	1
2.334	JANSSEN	Z03AZ1A	0	2	2
2.335	JANSSEN	1809101	0	1	1
2.336	PFIZER\BIONTECH	EH2299	0	1	1
2.337	MODERNA	0z1b21a	0	1	1
2.338	MODERNA	011L20N	0	1	1
2.339	MODERNA	2032119	0	1	1
2.340	MODERNA	021A2114	0	1	1
2.341	JANSSEN	180Z068	0	2	2
2.342	MODERNA	013L761	0	1	1
2.343	JANSSEN	8108978	0	1	1
2.344	MODERNA	039Q20A	0	2	2
2.345	MODERNA	941L201A	0	1	1
2.346	UNKNOWN MANUFACT	1821288	0	2	2
2.347	PFIZER\BIONTECH	ENL6200	0	1	1
2.348	MODERNA	129219	0	1	1
2.349	JANSSEN	Z10AZ1A	0	1	1
2.350	PFIZER\BIONTECH	Eh6705	0	1	1
2.351	PFIZER\BIONTECH	ER0732	0	1	1
2.352	UNKNOWN MANUFACT	039A21A	0	1	1
2.353	MODERNA	D24M20A	0	2	2
2.354	MODERNA	043921A	0	1	1
2.355	JANSSEN	EP6955	0	1	1
2.356	MODERNA	010M028A	0	1	1
2.357	MODERNA	03A21A03A21A	0	1	1
2.358	MODERNA	04BA21A	0	3	3
2.359	MODERNA	00B2031A	0	1	1
2.360	MODERNA	042720A	0	4	4
2.361	MODERNA	024V20A	0	1	1
2.362	MODERNA	4125155	0	1	1
2.363	PFIZER\BIONTECH	IA7484	0	2	2
2.364	PFIZER\BIONTECH	EK1284	0	1	1
2.365	MODERNA	042LL20A	0	3	3
2.366	MODERNA	038A12A	0	3	3
2.367	MODERNA	039k70A	0	3	3
2.368	PFIZER\BIONTECH	EK8734	0	6	6
2.369	MODERNA	MODO11320A	0	1	1
2.370	PFIZER\BIONTECH	EL12183	0	1	1
2.371	MODERNA	075L20A	0	2	2
2.372	MODERNA	P26A21A	0	1	1
2.373	MODERNA	O42L70A	0	1	1
2.374	PFIZER\BIONTECH	FC3187	0	10	10
2.375	MODERNA	036C12A	0	2	2
2.376	PFIZER\BIONTECH	EY0587	0	1	1
2.377	MODERNA	025L2UA	0	1	1
2.378	MODERNA	EW0170	0	3	3
2.379	JANSSEN	042B21A	0	3	3
2.380	PFIZER\BIONTECH	EJ1689	0	3	3
2.381	MODERNA	025A2114	0	3	3

2.382	PFIZER\BIONTECH	EL99265	0	1	1
2.383	PFIZER\BIONTECH	6H9899	0	1	1
2.384	PFIZER\BIONTECH	ED8448	0	2	2
2.385	PFIZER\BIONTECH	ER21013	0	1	1
2.386	MODERNA	011L29A	0	1	1
2.387	MODERNA	010421A	0	6	6
2.388	PFIZER\BIONTECH	En2604	0	4	4
2.389	UNKNOWN MANUFACT	1802069	0	1	1
2.390	MODERNA	3001177	0	1	1
2.391	MODERNA	04713211A	0	1	1
2.392	PFIZER\BIONTECH	025J202	0	1	1
2.393	PFIZER\BIONTECH	ER9899	0	1	1
2.394	MODERNA	037921B	0	2	2
2.395	MODERNA	011F2LA	0	1	1
2.396	MODERNA	027LV0A	0	1	1
2.397	PFIZER\BIONTECH	EW0124	0	1	1
2.398	MODERNA	02IC2IA	0	1	1
2.399	MODERNA	011G25A	0	1	1
2.400	PFIZER\BIONTECH	2496067	0	1	1
2.401	MODERNA	038T5214	0	2	2
2.402	MODERNA	030M26A	0	1	1
2.403	UNKNOWN MANUFACT	212a21a	0	2	2
2.404	MODERNA	020A21A	0	10	10
2.405	PFIZER\BIONTECH	FAI780	0	1	1
2.406	PFIZER\BIONTECH	GL9261	0	4	4
2.407	MODERNA	0330C21A	0	8	8
2.408	MODERNA	061621A	0	1	1
2.409	MODERNA	026921A	0	1	1
2.410	PFIZER\BIONTECH	ER8929	0	3	3
2.411	JANSSEN	042A2V7	0	1	1
2.412	MODERNA	044BS1A	0	1	1
2.413	PFIZER\BIONTECH	EN6062	0	2	2
2.414	PFIZER\BIONTECH	FU3180	0	1	1
2.415	UNKNOWN MANUFACT	030I20a	0	2	2
2.416	MODERNA	O27B218	0	1	1
2.417	MODERNA	621B21A	0	2	2
2.418	PFIZER\BIONTECH	EE0175	0	1	1
2.419	MODERNA	0042M20A	0	1	1
2.420	MODERNA	030L70A	0	1	1
2.421	MODERNA	24266443	0	1	1
2.422	MODERNA	004w1204	0	1	1
2.423	PFIZER\BIONTECH	ENG204	0	14	14
2.424	PFIZER\BIONTECH	EWD0161	0	1	1
2.425	MODERNA	027621A	0	2	2
2.426	MODERNA	C25A21A	0	1	1
2.427	MODERNA	03720KA	0	1	1
2.428	PFIZER\BIONTECH	Elo192	0	1	1
2.429	MODERNA	030M2AO	0	1	1
2.430	MODERNA	u39c21a	0	1	1
2.431	MODERNA	007c217	0	1	1
2.432	PFIZER\BIONTECH	RN6199	0	1	1
2.433	PFIZER\BIONTECH	022B21A	0	4	4
2.434	PFIZER\BIONTECH	939908	0	1	1



2.435	MODERNA	006m7oa	0	1	1
2.436	MODERNA	828L20A	0	1	1
2.437	PFIZER\BIONTECH	EN6128	0	4	4
2.438	PFIZER\BIONTECH	10052021204	0	1	1
2.439	MODERNA	702119	0	1	1
2.440	JANSSEN	Z07A21A	0	1	1
2.441	MODERNA	055E21A	0	2	2
2.442	MODERNA	OL5B21A	0	1	1
2.443	MODERNA	013W20A	0	3	3
2.444	JANSSEN	1885018	0	1	1
2.445	MODERNA	011JA20	0	1	1
2.446	MODERNA	el9264	0	2	2
2.447	MODERNA	uj702aa	0	1	1
2.448	JANSSEN	048B21A	0	1	1
2.449	MODERNA	022M25A	0	1	1
2.450	MODERNA	U58A21A	0	1	1
2.451	MODERNA	045B321A	0	1	1
2.452	UNKNOWN MANUFACT	031a21a	0	2	2
2.453	MODERNA	17B321A	0	1	1
2.454	MODERNA	EJ1686	0	10	10
2.455	MODERNA	001B2119	0	1	1
2.456	MODERNA	00A2L1A	0	1	1
2.457	PFIZER\BIONTECH	WA61Y539	0	1	1
2.458	PFIZER\BIONTECH	TW0150	0	2	2
2.459	PFIZER\BIONTECH	en1203	0	1	1
2.460	PFIZER\BIONTECH	PU0171	0	1	1
2.461	PFIZER\BIONTECH	E20142	0	1	1
2.462	PFIZER\BIONTECH	EM8733	0	2	2
2.463	PFIZER\BIONTECH	WE0177	0	1	1
2.464	PFIZER\BIONTECH	PAA/65969	0	1	1
2.465	MODERNA	0113L20A	0	3	3
2.466	PFIZER\BIONTECH	ER0729	0	1	1
2.467	MODERNA	013421a	0	2	2
2.468	PFIZER\BIONTECH	EJ8668	0	2	2
2.469	MODERNA	0412B1A	0	1	1
2.470	MODERNA	0468B21A	0	2	2
2.471	PFIZER\BIONTECH	PfEL9Ue2	0	1	1
2.472	MODERNA	022M20H	0	2	2
2.473	PFIZER\BIONTECH	Er26213	0	1	1
2.474	MODERNA	025002X	0	1	1
2.475	JANSSEN	643A21A	0	4	4
2.476	MODERNA	0c18C2ia	0	1	1
2.477	MODERNA	032420A	0	3	3
2.478	MODERNA	C11J20A	0	2	2
2.479	MODERNA	8411201	0	1	1
2.480	PFIZER\BIONTECH	FC3481	0	3	3
2.481	MODERNA	006N20A	0	4	4
2.482	MODERNA	006m2ca	0	1	1
2.483	PFIZER\BIONTECH	EN16200	0	1	1
2.484	MODERNA	036C2CA	0	1	1
2.485	MODERNA	025b211a	0	1	1
2.486	JANSSEN	062921A	0	1	1
2.487	MODERNA	250J20-2A	0	1	1

2.488	PFIZER\BIONTECH	EL9281	0	3	3
2.489	PFIZER\BIONTECH	EL9069	0	3	3
2.490	MODERNA	020B217	0	1	1
2.491	UNKNOWN MANUFACT	ew0153	0	1	1
2.492	MODERNA	027L30a	0	3	3
2.493	PFIZER\BIONTECH	EN1680	0	1	1
2.494	PFIZER\BIONTECH	Enu2v2	0	1	1
2.495	PFIZER\BIONTECH	ERP731	0	1	1
2.496	MODERNA	044A214	0	11	11
2.497	MODERNA	022M26A	0	1	1
2.498	MODERNA	018B21-2A	0	1	1
2.499	PFIZER\BIONTECH	EW10198	0	1	1
2.500	MODERNA	001A121A	0	1	1
2.501	MODERNA	037I201a	0	1	1
2.502	MODERNA	040521A	0	1	1
2.503	PFIZER\BIONTECH	EN5238	0	1	1
2.504	MODERNA	03A221A	0	2	2
2.505	MODERNA	065021A	0	2	2
2.506	JANSSEN	10556700	0	1	1
2.507	MODERNA	011MT0A	0	1	1
2.508	PFIZER\BIONTECH	EK01231	0	1	1
2.509	MODERNA	3001659	0	2	2
2.510	MODERNA	0141420a	0	1	1
2.511	MODERNA	029H20A	0	3	3
2.512	PFIZER\BIONTECH	E100153	0	1	1
2.513	PFIZER\BIONTECH	EN620Y	0	2	2
2.514	JANSSEN	6986225	0	1	1
2.515	MODERNA	OZ9A21A	0	1	1
2.516	PFIZER\BIONTECH	EN620f0	0	1	1
2.517	MODERNA	326204	0	2	2
2.518	MODERNA	011J209	0	5	5
2.519	MODERNA	03GA21A	0	2	2
2.520	JANSSEN	18005022	0	5	5
2.521	MODERNA	025L205A	0	1	1
2.522	PFIZER\BIONTECH	EN8703	0	1	1
2.523	MODERNA	B43B21A	0	1	1
2.524	MODERNA	D40B21A	0	3	3
2.525	PFIZER\BIONTECH	009d21a	0	1	1
2.526	MODERNA	025LD08	0	1	1
2.527	PFIZER\BIONTECH	EP7594	0	1	1
2.528	MODERNA	0371A21B	0	2	2
2.529	MODERNA	805018	0	5	5
2.530	PFIZER\BIONTECH	EN6502	0	3	3
2.531	MODERNA	0J2L20A	0	1	1
2.532	PFIZER\BIONTECH	ERW734	0	1	1
2.533	MODERNA	026AL20A	0	1	1
2.534	MODERNA	L27L20A	0	1	1
2.535	PFIZER\BIONTECH	E21686	0	1	1
2.536	PFIZER\BIONTECH	ELJ685	0	1	1
2.537	MODERNA	025J20J	0	1	1
2.538	PFIZER\BIONTECH	F63184	0	1	1
2.539	MODERNA	024M203	0	1	1
2.540	PFIZER\BIONTECH	938633	0	1	1

2.541	PFIZER\BIONTECH	Ed8737	0	1	1
2.542	PFIZER\BIONTECH	EN6120	0	1	1
2.543	MODERNA	ousA21A	0	1	1
2.544	UNKNOWN MANUFACT	053A21A	0	1	1
2.545	PFIZER\BIONTECH	EN5183	0	1	1
2.546	MODERNA	001021A	0	5	5
2.547	MODERNA	036A21A	0	3	3
2.548	MODERNA	011L01A	0	1	1
2.549	PFIZER\BIONTECH	EL2664	0	1	1
2.550	MODERNA	037K27A	0	1	1
2.551	PFIZER\BIONTECH	FK1730	0	1	1
2.552	MODERNA	012A221A	0	1	1
2.553	PFIZER\BIONTECH	00001A	0	1	1
2.554	MODERNA	030320A	0	1	1
2.555	PFIZER\BIONTECH	F63181	0	1	1
2.556	PFIZER\BIONTECH	DR8730	0	1	1
2.557	MODERNA	044AA21A	0	1	1
2.558	PFIZER\BIONTECH	ERS736	0	2	2
2.559	MODERNA	oo6d21a	0	1	1
2.560	PFIZER\BIONTECH	30130DH	0	1	1
2.561	MODERNA	02L920A	0	1	1
2.562	PFIZER\BIONTECH	FzW0182	0	1	1
2.563	JANSSEN	Z06A21A	0	3	3
2.564	JANSSEN	044b21a	0	1	1
2.565	MODERNA	020S21A	0	3	3
2.566	MODERNA	309B21A	0	1	1
2.567	MODERNA	2602117	0	1	1
2.568	MODERNA	007M208	0	3	3
2.569	MODERNA	025I20-2A	0	1	1
2.570	MODERNA	040H21A	0	2	2
2.571	PFIZER\BIONTECH	FA7845	0	2	2
2.572	PFIZER\BIONTECH	ER0161	0	1	1
2.573	MODERNA	020B31A	0	1	1
2.574	PFIZER\BIONTECH	IL8982	0	1	1
2.575	MODERNA	0201K20A	0	1	1
2.576	PFIZER\BIONTECH	EW015B	0	1	1
2.577	PFIZER\BIONTECH	ER8797	0	1	1
2.578	PFIZER\BIONTECH	FF4222	0	1	1
2.579	UNKNOWN MANUFACT	203A21A	0	17	17
2.580	MODERNA	030821A	0	17	17
2.581	MODERNA	006B2117	0	1	1
2.582	MODERNA	008B12-2A	0	1	1
2.583	MODERNA	C22C21a	0	1	1
2.584	PFIZER\BIONTECH	FF2389	0	1	1
2.585	MODERNA	00GB21A	0	1	1
2.586	PFIZER\BIONTECH	ER2135	0	1	1
2.587	MODERNA	0102M0A	0	1	1
2.588	MODERNA	001A31A	0	1	1
2.589	JANSSEN	6134854	0	1	1
2.590	MODERNA	022m201	0	4	4
2.591	PFIZER\BIONTECH	C76206	0	1	1
2.592	MODERNA	D26B21A	0	2	2
2.593	PFIZER\BIONTECH	fx3181	0	1	1

2.594	MODERNA	007m207	0	2	2
2.595	MODERNA	80777027398	0	2	2
2.596	PFIZER\BIONTECH	EL1265	0	1	1
2.597	MODERNA	032L20VT	0	2	2
2.598	PFIZER\BIONTECH	EL92102	0	1	1
2.599	MODERNA	0388821A	0	2	2
2.600	MODERNA	023D21A	0	13	13
2.601	PFIZER\BIONTECH	BL9266	0	1	1
2.602	MODERNA	030L22A	0	2	2
2.603	JANSSEN	v42a21a	0	1	1
2.604	MODERNA	032L204	0	4	4
2.605	MODERNA	ollm2oA	0	1	1
2.606	PFIZER\BIONTECH	AK5730	0	2	2
2.607	MODERNA	OO2C21A	0	2	2
2.608	MODERNA	4262014	0	1	1
2.609	PFIZER\BIONTECH	GWO172	0	1	1
2.610	JANSSEN	042A2IA	0	5	5
2.611	MODERNA	6312931	0	1	1
2.612	MODERNA	010M220A	0	3	3
2.613	UNKNOWN MANUFACT	182281	0	2	2
2.614	PFIZER\BIONTECH	LR8730	0	1	1
2.615	PFIZER\BIONTECH	EIL0142	0	1	1
2.616	JANSSEN	20xa21a	0	1	1
2.617	JANSSEN	204A21CA	0	1	1
2.618	PFIZER\BIONTECH	ENU205	0	1	1
2.619	MODERNA	042L24A	0	1	1
2.620	PFIZER\BIONTECH	EW00217	0	1	1
2.621	PFIZER\BIONTECH	EN62V6	0	1	1
2.622	JANSSEN	1902070	0	1	1
2.623	JANSSEN	C41721A	0	1	1
2.624	PFIZER\BIONTECH	GM6200	0	1	1
2.625	MODERNA	002721A	0	1	1
2.626	MODERNA	011M2EA	0	2	2
2.627	PFIZER\BIONTECH	eeo0135	0	1	1
2.628	MODERNA	000B21-2A	0	1	1
2.629	MODERNA	EJ1685	0	5	5
2.630	PFIZER\BIONTECH	EW016Z	0	2	2
2.631	PFIZER\BIONTECH	EU6202	0	2	2
2.632	UNKNOWN MANUFACT	001C21A	0	1	1
2.633	PFIZER\BIONTECH	030A21A	0	1	1
2.634	PFIZER\BIONTECH	ER1741	0	3	3
2.635	JANSSEN	1687266	0	1	1
2.636	PFIZER\BIONTECH	EWG200	0	2	2
2.637	MODERNA	014M201	0	2	2
2.638	JANSSEN	L805022	0	1	1
2.639	JANSSEN	182128B	0	1	1
2.640	PFIZER\BIONTECH	ELB9B2	0	1	1
2.641	PFIZER\BIONTECH	EM9551	0	1	1
2.642	MODERNA	700M20A	0	1	1
2.643	PFIZER\BIONTECH	EH6202	0	1	1
2.644	MODERNA	12172117	0	1	1
2.645	MODERNA	624M20A	0	1	1
2.646	MODERNA	2959200	0	1	1

2.647	PFIZER\BIONTECH	SS2587	0	1	1
2.648	MODERNA	027B20A	0	1	1
2.649	MODERNA	005021A	0	3	3
2.650	PFIZER\BIONTECH	FA6786	0	2	2
2.651	PFIZER\BIONTECH	6023785	0	1	1
2.652	MODERNA	031m20z	0	1	1
2.653	JANSSEN	0411A211A	0	1	1
2.654	PFIZER\BIONTECH	ERP8727	0	1	1
2.655	MODERNA	053C2A1	0	1	1
2.656	PFIZER\BIONTECH	PAA156571	0	6	6
2.657	MODERNA	032D21A	0	1	1
2.658	MODERNA	01A1320A	0	1	1
2.659	MODERNA	0411321A	0	3	3
2.660	MODERNA	0371321A	0	4	4
2.661	MODERNA	004M240A	0	1	1
2.662	PFIZER\BIONTECH	FL3248	0	4	4
2.663	PFIZER\BIONTECH	EW019E	0	1	1
2.664	PFIZER\BIONTECH	FD0889	0	1	1
2.665	PFIZER\BIONTECH	FW0171	0	4	4
2.666	PFIZER\BIONTECH	CR8731	0	4	4
2.667	PFIZER\BIONTECH	EW0189	0	19	19
2.668	PFIZER\BIONTECH	SC3182	0	5	5
2.669	PFIZER\BIONTECH	FL0742	0	1	1
2.670	MODERNA	028a221a	0	1	1
2.671	PFIZER\BIONTECH	FF6841	0	1	1
2.672	MODERNA	Q64D21A	0	1	1
2.673	PFIZER\BIONTECH	Ek3246	0	4	4
2.674	MODERNA	014L20A	0	11	11
2.675	MODERNA	043L2CA	0	1	1
2.676	PFIZER\BIONTECH	EK9211	0	1	1
2.677	PFIZER\BIONTECH	EP6855	0	4	4
2.678	MODERNA	053C01A	0	1	1
2.679	MODERNA	026J20A	0	8	8
2.680	JANSSEN	1825031	0	1	1
2.681	MODERNA	003A2IA	0	1	1
2.682	MODERNA	031L209	0	1	1
2.683	MODERNA	03OM20A	0	1	1
2.684	PFIZER\BIONTECH	EW015E	0	1	1
2.685	PFIZER\BIONTECH	035C21A	0	1	1
2.686	JANSSEN	fe3590	0	1	1
2.687	MODERNA	203M20A	0	1	1
2.688	MODERNA	1805025	0	1	1
2.689	UNKNOWN MANUFACT	1820096	0	2	2
2.690	MODERNA	018bq1a	0	1	1
2.691	MODERNA	012A21H	0	1	1
2.692	JANSSEN	1808390	0	1	1
2.693	PFIZER\BIONTECH	WW0164	0	1	1
2.694	PFIZER\BIONTECH	EKL1283	0	1	1
2.695	PFIZER\BIONTECH	eh49899	0	1	1
2.696	MODERNA	05TK20A	0	1	1
2.697	MODERNA	V26L20A	0	1	1
2.698	MODERNA	D04F21A	0	1	1
2.699	MODERNA	258214	0	1	1

2.700	MODERNA	083B21A	0	2	2
2.701	PFIZER\BIONTECH	BL1284	0	3	3
2.702	JANSSEN	6036501	0	1	1
2.703	MODERNA	009821A	0	1	1
2.704	PFIZER\BIONTECH	5766902	0	1	1
2.705	MODERNA	032C21A	0	1	1
2.706	PFIZER\BIONTECH	fa67680	0	1	1
2.707	MODERNA	3001413	0	2	2
2.708	MODERNA	Odzb21a	0	1	1
2.709	MODERNA	027L2OA	0	20	20
2.710	MODERNA	130M20A	0	3	3
2.711	MODERNA	045sbha	0	1	1
2.712	PFIZER\BIONTECH	ER2813	0	1	1
2.713	MODERNA	COZF21A	0	1	1
2.714	PFIZER\BIONTECH	BP6955	0	1	1
2.715	JANSSEN	18L0096	0	1	1
2.716	PFIZER\BIONTECH	ERL6202	0	1	1
2.717	MODERNA	0141L20A	0	1	1
2.718	MODERNA	007m00A	0	2	2
2.719	PFIZER\BIONTECH	FL9269	0	3	3
2.720	PFIZER\BIONTECH	EP6727	0	1	1
2.721	JANSSEN	eI9269	0	1	1
2.722	PFIZER\BIONTECH	E21283	0	2	2
2.723	MODERNA	032L201A	0	1	1
2.724	MODERNA	020K21A	0	2	2
2.725	PFIZER\BIONTECH	EPp7533	0	1	1
2.726	JANSSEN	OUZAZIA	0	1	1
2.727	JANSSEN	205921a	0	1	1
2.728	MODERNA	3162019	0	1	1
2.729	MODERNA	005c12a	0	1	1
2.730	MODERNA	060E21A	0	1	1
2.731	PFIZER\BIONTECH	59267100002	0	23	23
2.732	MODERNA	066D21A	0	72	72
2.733	PFIZER\BIONTECH	PR8735	0	1	1
2.734	MODERNA	0322201a	0	1	1
2.735	JANSSEN	'042A2A'	0	1	1
2.736	PFIZER\BIONTECH	Ew0192	0	1	1
2.737	PFIZER\BIONTECH	ELO0191	0	1	1
2.738	PFIZER\BIONTECH	FDB183	0	1	1
2.739	JANSSEN	20GA21A	0	3	3
2.740	JANSSEN	1805829	0	1	1
2.741	MODERNA	O2sk20a	0	1	1
2.742	MODERNA	026Z20A	0	1	1
2.743	MODERNA	2552024	0	1	1
2.744	JANSSEN	2051A211A	0	1	1
2.745	PFIZER\BIONTECH	erv0172	0	1	1
2.746	PFIZER\BIONTECH	027B21A	0	1	1
2.747	MODERNA	016c221a	0	2	2
2.748	MODERNA	0471211A	0	1	1
2.749	JANSSEN	207A218	0	2	2
2.750	MODERNA	002a211	0	9	9
2.751	PFIZER\BIONTECH	bh9899	0	3	3
2.752	PFIZER\BIONTECH	036B21A	0	1	1

2.753	PFIZER\BIONTECH	E128732	0	1	1
2.754	PFIZER\BIONTECH	ER0153	0	2	2
2.755	MODERNA	039420a	0	2	2
2.756	MODERNA	D38K20A	0	1	1
2.757	PFIZER\BIONTECH	LL3302	0	2	2
2.758	PFIZER\BIONTECH	EP7577	0	1	1
2.759	PFIZER\BIONTECH	EMEL990	0	1	1
2.760	MODERNA	230L20A	0	2	2
2.761	PFIZER\BIONTECH	EKF730	0	1	1
2.762	PFIZER\BIONTECH	EN66201	0	1	1
2.763	JANSSEN	403a12a	0	1	1
2.764	PFIZER\BIONTECH	FAN485	0	2	2
2.765	PFIZER\BIONTECH	00J14549	0	1	1
2.766	MODERNA	004L21A	0	2	2
2.767	PFIZER\BIONTECH	EV0151	0	1	1
2.768	MODERNA	046A71A	0	1	1
2.769	PFIZER\BIONTECH	ENO168	0	1	1
2.770	MODERNA	027M20A	0	3	3
2.771	MODERNA	0386A21A	0	1	1
2.772	MODERNA	037V20A	0	4	4
2.773	JANSSEN	1682068	0	2	2
2.774	MODERNA	001C210	0	1	1
2.775	PFIZER\BIONTECH	DR5730	0	1	1
2.776	JANSSEN	1805035	0	1	1
2.777	MODERNA	016AB21A	0	1	1
2.778	MODERNA	001A29A	0	1	1
2.779	PFIZER\BIONTECH	LW0170	0	1	1
2.780	MODERNA	OS2E21A	0	2	2
2.781	JANSSEN	240a21a	0	5	5
2.782	PFIZER\BIONTECH	BP7533	0	1	1
2.783	PFIZER\BIONTECH	E140150	0	1	1
2.784	PFIZER\BIONTECH	ER38730	0	1	1
2.785	JANSSEN	Z07AZIA	0	1	1
2.786	MODERNA	040B01A	0	1	1
2.787	PFIZER\BIONTECH	EW0114	0	1	1
2.788	PFIZER\BIONTECH	LSL1289	0	2	2
2.789	JANSSEN	Fc3183	0	3	3
2.790	PFIZER\BIONTECH	KK8738	0	1	1
2.791	PFIZER\BIONTECH	EWO153	0	39	39
2.792	PFIZER\BIONTECH	ew0369	0	1	1
2.793	PFIZER\BIONTECH	EF7533	0	1	1
2.794	JANSSEN	18008980	0	2	2
2.795	MODERNA	009C211A	0	2	2
2.796	MODERNA	002621a	0	4	4
2.797	MODERNA	004M20!	0	1	1
2.798	JANSSEN	18222811	0	1	1
2.799	PFIZER\BIONTECH	er8724	0	6	6
2.800	PFIZER\BIONTECH	EL9627	0	6	6
2.801	MODERNA	003A218	0	1	1
2.802	MODERNA	025B214	0	5	5
2.803	PFIZER\BIONTECH	EP1533	0	6	6
2.804	PFIZER\BIONTECH	QW0177	0	1	1
2.805	MODERNA	3001656	0	1	1

2.806	MODERNA	041C2A	0	2	2
2.807	PFIZER\BIONTECH	ET0202	0	1	1
2.808	PFIZER\BIONTECH	5W0185	0	1	1
2.809	PFIZER\BIONTECH	EW0121	0	6	6
2.810	MODERNA	007M2UA	0	2	2
2.811	MODERNA	011LJ20A	0	1	1
2.812	JANSSEN	1803936	0	1	1
2.813	MODERNA	036A12A	0	1	1
2.814	MODERNA	00C421A	0	1	1
2.815	MODERNA	D32b21a	0	2	2
2.816	PFIZER\BIONTECH	EK9230	0	1	1
2.817	MODERNA	225L20A	0	3	3
2.818	JANSSEN	OY1A21A	0	1	1
2.819	MODERNA	0432B21A	0	2	2
2.820	PFIZER\BIONTECH	EL0/40	0	1	1
2.821	MODERNA	MOD1A21A	0	1	1
2.822	PFIZER\BIONTECH	et1685	0	9	9
2.823	PFIZER\BIONTECH	EN0177	0	5	5
2.824	PFIZER\BIONTECH	qn6206	0	1	1
2.825	MODERNA	006B217	0	1	1
2.826	PFIZER\BIONTECH	ENG6205	0	2	2
2.827	MODERNA	013M24A	0	2	2
2.828	PFIZER\BIONTECH	EK10181	0	1	1
2.829	MODERNA	003A2LA	0	1	1
2.830	PFIZER\BIONTECH	EP9266	0	1	1
2.831	MODERNA	010AL1A	0	1	1
2.832	MODERNA	011L220	0	6	6
2.833	MODERNA	00SC21A	0	9	9
2.834	MODERNA	OJ6M20A	0	1	1
2.835	MODERNA	314209	0	1	1
2.836	MODERNA	q27I20a	0	1	1
2.837	JANSSEN	Z05A21A	0	2	2
2.838	MODERNA	011L201A	0	5	5
2.839	MODERNA	003621A	0	5	5
2.840	MODERNA	043LQ0a	0	1	1
2.841	MODERNA	029C21A	0	7	7
2.842	MODERNA	011A21H	0	1	1
2.843	MODERNA	011M210A	0	1	1
2.844	MODERNA	041821A	0	20	20
2.845	PFIZER\BIONTECH	SL9261	0	2	2
2.846	MODERNA	03782LA	0	1	1
2.847	PFIZER\BIONTECH	EWO164	0	35	35
2.848	PFIZER\BIONTECH	ENL318	0	1	1
2.849	JANSSEN	04321A	0	7	7
2.850	MODERNA	012A71H	0	1	1
2.851	PFIZER\BIONTECH	EW001770	0	1	1
2.852	PFIZER\BIONTECH	ex0176	0	1	1
2.853	MODERNA	DIAM20A	0	1	1
2.854	MODERNA	0231420A	0	1	1
2.855	MODERNA	002D21A	0	2	2
2.856	MODERNA	052CVIA	0	1	1
2.857	PFIZER\BIONTECH	EM9581	0	1	1
2.858	MODERNA	Er2613	0	4	4



2.859	PFIZER\BIONTECH	Es1685	0	7	7
2.860	MODERNA	022C24C	0	2	2
2.861	MODERNA	0125L20A	0	1	1
2.862	PFIZER\BIONTECH	EL9206	0	3	3
2.863	MODERNA	043B71A	0	2	2
2.864	PFIZER\BIONTECH	env2601	0	1	1
2.865	MODERNA	002A214	0	2	2
2.866	MODERNA	038KQOA	0	1	1
2.867	PFIZER\BIONTECH	GW0177	0	2	2
2.868	PFIZER\BIONTECH	EN6106	0	1	1
2.869	PFIZER\BIONTECH	FL7262	0	1	1
2.870	PFIZER\BIONTECH	FAT484	0	1	1
2.871	MODERNA	0136L20A	0	1	1
2.872	MODERNA	42780	0	1	1
2.873	PFIZER\BIONTECH	ELB982	0	2	2
2.874	MODERNA	016M209	0	1	1
2.875	PFIZER\BIONTECH	EW1061	0	3	3
2.876	MODERNA	01Bz11A	0	1	1
2.877	MODERNA	02jj20-2A	0	2	2
2.878	PFIZER\BIONTECH	EW0275	0	1	1
2.879	PFIZER\BIONTECH	ff62888	0	1	1
2.880	MODERNA	827a21a	0	1	1
2.881	PFIZER\BIONTECH	EWO0118	0	1	1
2.882	MODERNA	ou1l20a	0	1	1
2.883	UNKNOWN MANUFACT	043azia	0	1	1
2.884	PFIZER\BIONTECH	EL92L9	0	1	1
2.885	PFIZER\BIONTECH	EW9172	0	1	1
2.886	PFIZER\BIONTECH	AW0177	0	2	2
2.887	PFIZER\BIONTECH	ewo158	0	47	47
2.888	JANSSEN	024A21A	0	3	3
2.889	MODERNA	625ALIA	0	1	1
2.890	PFIZER\BIONTECH	WG10190	0	1	1
2.891	MODERNA	180502	0	2	2
2.892	PFIZER\BIONTECH	E76206	0	1	1
2.893	MODERNA	016M204	0	11	11
2.894	PFIZER\BIONTECH	EWO155	0	1	1
2.895	MODERNA	025JLoA	0	3	3
2.896	MODERNA	p31A21A	0	1	1
2.897	MODERNA	039KRDA	0	1	1
2.898	JANSSEN	202C21A	0	1	1
2.899	PFIZER\BIONTECH	1,15226E+11	0	1	1
2.900	MODERNA	0370LZ0A	0	1	1
2.901	MODERNA	01/T20A	0	1	1
2.902	MODERNA	032B214	0	1	1
2.903	PFIZER\BIONTECH	EU10151	0	1	1
2.904	MODERNA	054C2IA	0	3	3
2.905	PFIZER\BIONTECH	ER262613	0	1	1
2.906	PFIZER\BIONTECH	EX5170	0	1	1
2.907	MODERNA	03339K20A	0	1	1
2.908	PFIZER\BIONTECH	EN7536	0	1	1
2.909	MODERNA	037A213	0	5	5
2.910	PFIZER\BIONTECH	EW0149	0	2	2
2.911	PFIZER\BIONTECH	BW0182	0	1	1

2.912	PFIZER\BIONTECH	ELU266	0	2	2
2.913	MODERNA	4381218	0	1	1
2.914	MODERNA	007NL20A	0	1	1
2.915	MODERNA	074M20A	0	1	1
2.916	PFIZER\BIONTECH	EW017S	0	1	1
2.917	MODERNA	011O21A	0	1	1
2.918	MODERNA	2113214	0	1	1
2.919	MODERNA	6739510	0	1	1
2.920	PFIZER\BIONTECH	EV6205	0	2	2
2.921	PFIZER\BIONTECH	Ew02A1	0	1	1
2.922	MODERNA	D07M20A	0	3	3
2.923	MODERNA	20210	0	1	1
2.924	JANSSEN	188982	0	1	1
2.925	MODERNA	024J20A	0	1	1
2.926	MODERNA	024E21A	0	1	1
2.927	MODERNA	0141220A	0	1	1
2.928	PFIZER\BIONTECH	EWB171	0	1	1
2.929	MODERNA	006L20A	0	2	2
2.930	MODERNA	mod01302LA	0	1	1
2.931	MODERNA	03BA21A	0	5	5
2.932	MODERNA	085B21A	0	1	1
2.933	PFIZER\BIONTECH	CK2613	0	1	1
2.934	PFIZER\BIONTECH	ex0202	0	1	1
2.935	MODERNA	0327B21A	0	1	1
2.936	MODERNA	029A26A	0	1	1
2.937	PFIZER\BIONTECH	EW1026	0	1	1
2.938	MODERNA	303L20A	0	1	1
2.939	PFIZER\BIONTECH	EMA810	0	2	2
2.940	MODERNA	0225A21A	0	2	2
2.941	PFIZER\BIONTECH	Fd8274	0	1	1
2.942	PFIZER\BIONTECH	EN620G	0	1	1
2.943	PFIZER\BIONTECH	ER9731	0	7	7
2.944	MODERNA	031L203	0	2	2
2.945	JANSSEN	cvw=212	0	1	1
2.946	MODERNA	030NDEA	0	1	1
2.947	PFIZER\BIONTECH	EK2176	0	1	1
2.948	MODERNA	3002338	0	1	1
2.949	MODERNA	012A27A	0	2	2
2.950	JANSSEN	045B21A	0	1	1
2.951	JANSSEN	18050301	0	4	4
2.952	MODERNA	016B211A	0	1	1
2.953	JANSSEN	18020270	0	1	1
2.954	MODERNA	029H21H	0	1	1
2.955	MODERNA	006B21S	0	1	1
2.956	PFIZER\BIONTECH	ER8755	0	2	2
2.957	PFIZER\BIONTECH	FA3180	0	5	5
2.958	MODERNA	0265321A	0	1	1
2.959	MODERNA	CA5B21A	0	1	1
2.960	MODERNA	032M20H	0	1	1
2.961	MODERNA	3992HA91	0	1	1
2.962	MODERNA	OHIL20A	0	1	1
2.963	MODERNA	D25B21A	0	2	2
2.964	PFIZER\BIONTECH	202038	0	1	1

2.965	MODERNA	024c20a	0	1	1
2.966	PFIZER\BIONTECH	c28161	0	1	1
2.967	MODERNA	OLDM20A	0	1	1
2.968	MODERNA	00313121A	0	1	1
2.969	PFIZER\BIONTECH	EK57530	0	1	1
2.970	PFIZER\BIONTECH	EW8729	0	8	8
2.971	MODERNA	026d211	0	1	1
2.972	PFIZER\BIONTECH	PF3182	0	1	1
2.973	MODERNA	109b21a	0	3	3
2.974	PFIZER\BIONTECH	FF23587	0	1	1
2.975	MODERNA	012421A	0	1	1
2.976	JANSSEN	206AZ14	0	1	1
2.977	MODERNA	042L320A	0	1	1
2.978	PFIZER\BIONTECH	EJ16E6	0	1	1
2.979	MODERNA	011L02A	0	8	8
2.980	PFIZER\BIONTECH	e76203	0	1	1
2.981	MODERNA	048flia	0	1	1
2.982	PFIZER\BIONTECH	Ww0151	0	1	1
2.983	MODERNA	O3OA21A	0	1	1
2.984	JANSSEN	1A0A9A0	0	1	1
2.985	MODERNA	050C218	0	1	1
2.986	PFIZER\BIONTECH	ER6213	0	8	8
2.987	PFIZER\BIONTECH	Ewo1s3	0	1	1
2.988	JANSSEN	fd8448	0	2	2
2.989	MODERNA	uu2021a	0	1	1
2.990	PFIZER\BIONTECH	E20140	0	4	4
2.991	PFIZER\BIONTECH	7590665385	0	1	1
2.992	MODERNA	U29A21A	0	1	1
2.993	MODERNA	044M20A	0	4	4
2.994	PFIZER\BIONTECH	ES1655	0	1	1
2.995	PFIZER\BIONTECH	EP6995	0	14	14
2.996	MODERNA	031LQOA	0	1	1
2.997	PFIZER\BIONTECH	EN61098	0	1	1
2.998	MODERNA	013L200A	0	1	1
2.999	MODERNA	030M204	0	7	7
3.000	PFIZER\BIONTECH	3O155BA	0	1	1
3.001	JANSSEN	1808289	0	1	1
3.002	PFIZER\BIONTECH	045AZIA	0	1	1
3.003	MODERNA	029L207	0	2	2
3.004	PFIZER\BIONTECH	EK4170	0	2	2
3.005	MODERNA	011J00A	0	2	2
3.006	MODERNA	0436L20	0	1	1
3.007	PFIZER\BIONTECH	ERB727	0	3	3
3.008	PFIZER\BIONTECH	EN4206	0	2	2
3.009	MODERNA	046A31A	0	1	1
3.010	MODERNA	012629A	0	1	1
3.011	JANSSEN	T8Q5022	0	1	1
3.012	MODERNA	042L0A	0	3	3
3.013	MODERNA	029M21A	0	2	2
3.014	MODERNA	013L20H	0	5	5
3.015	MODERNA	0412c21a	0	2	2
3.016	MODERNA	0223M20A	0	2	2
3.017	PFIZER\BIONTECH	Ek9221	0	1	1

3.018	MODERNA	089A21A	0	1	1
3.019	MODERNA	003A01A	0	1	1
3.020	PFIZER\BIONTECH	ING206	0	1	1
3.021	PFIZER\BIONTECH	E49899	0	6	6
3.022	PFIZER\BIONTECH	EM98Q9	0	1	1
3.023	MODERNA	011Jdon	0	1	1
3.024	MODERNA	1963771	0	1	1
3.025	PFIZER\BIONTECH	FC8183	0	1	1
3.026	PFIZER\BIONTECH	FM9309	0	1	1
3.027	MODERNA	202B21A	0	1	1
3.028	MODERNA	025321A	0	1	1
3.029	PFIZER\BIONTECH	ER3789	0	1	1
3.030	MODERNA	011J21A	0	1	1
3.031	MODERNA	OIIM2017	0	1	1
3.032	PFIZER\BIONTECH	EM3810	0	1	1
3.033	PFIZER\BIONTECH	FE3184	0	3	3
3.034	MODERNA	031M201	0	10	10
3.035	MODERNA	008821/2A	0	1	1
3.036	MODERNA	024m209	0	1	1
3.037	PFIZER\BIONTECH	30K15BA	0	1	1
3.038	PFIZER\BIONTECH	ER0730	0	2	2
3.039	PFIZER\BIONTECH	AW0164	0	1	1
3.040	PFIZER\BIONTECH	EL9062	0	1	1
3.041	PFIZER\BIONTECH	E38733	0	2	2
3.042	MODERNA	048B21N	0	1	1
3.043	MODERNA	007m209	0	2	2
3.044	MODERNA	007M201A	0	3	3
3.045	PFIZER\BIONTECH	EL32Y6	0	2	2
3.046	MODERNA	088021a	0	35	35
3.047	PFIZER\BIONTECH	3011358A	0	1	1
3.048	PFIZER\BIONTECH	GN6205	0	1	1
3.049	MODERNA	266208	0	1	1
3.050	MODERNA	042b/21a	0	1	1
3.051	MODERNA	C025L2XA	0	1	1
3.052	MODERNA	188164	0	1	1
3.053	PFIZER\BIONTECH	EP7J33	0	2	2
3.054	PFIZER\BIONTECH	EL9282	0	1	1
3.055	PFIZER\BIONTECH	AW0170	0	2	2
3.056	PFIZER\BIONTECH	EM9890	0	5	5
3.057	MODERNA	300L20A	0	1	1
3.058	MODERNA	016Ma0a	0	1	1
3.059	MODERNA	0911321A	0	1	1
3.060	PFIZER\BIONTECH	ER9265	0	1	1
3.061	PFIZER\BIONTECH	ER8702	0	1	1
3.062	MODERNA	Cvs510351	0	1	1
3.063	MODERNA	0361A211A	0	1	1
3.064	MODERNA	051x21a	0	1	1
3.065	PFIZER\BIONTECH	ELD261	0	1	1
3.066	PFIZER\BIONTECH	WM4335	0	1	1
3.067	MODERNA	003A321A	0	1	1
3.068	PFIZER\BIONTECH	Fr8839	0	1	1
3.069	MODERNA	0N8A51A	0	1	1
3.070	PFIZER\BIONTECH	Err0170	0	1	1

3.071	MODERNA	007M207A	0	1	1
3.072	MODERNA	039K30-2A	0	1	1
3.073	MODERNA	205L20A	0	9	9
3.074	PFIZER\BIONTECH	EL5262	0	2	2
3.075	PFIZER\BIONTECH	F63180	0	1	1
3.076	MODERNA	042B218	0	2	2
3.077	MODERNA	013M20S	0	3	3
3.078	PFIZER\BIONTECH	EN9265	0	2	2
3.079	MODERNA	029L2AA	0	1	1
3.080	JANSSEN	211A21A	0	187	187
3.081	PFIZER\BIONTECH	ex0187	0	2	2
3.082	JANSSEN	1808604	0	1	1
3.083	MODERNA	B24M20A	0	1	1
3.084	PFIZER\BIONTECH	ENL0199	0	1	1
3.085	JANSSEN	1821280	0	1	1
3.086	PFIZER\BIONTECH	EWOL172	0	1	1
3.087	MODERNA	021B21N	0	1	1
3.088	MODERNA	LO29K200A	0	2	2
3.089	MODERNA	014M20A	0	12	12
3.090	MODERNA	50AD27A	0	1	1
3.091	MODERNA	016A21A	0	10	10
3.092	MODERNA	G41L201A	0	1	1
3.093	PFIZER\BIONTECH	E70142	0	1	1
3.094	MODERNA	02SO20A	0	2	2
3.095	PFIZER\BIONTECH	Ek8735	0	2	2
3.096	MODERNA	027B221A	0	2	2
3.097	PFIZER\BIONTECH	FF2387	0	2	2
3.098	PFIZER\BIONTECH	245230	0	1	1
3.099	MODERNA	043620a	0	16	16
3.100	PFIZER\BIONTECH	EWD185	0	2	2
3.101	MODERNA	Q29A21A	0	1	1
3.102	MODERNA	D25J20A	0	1	1
3.103	MODERNA	011J2D0A	0	1	1
3.104	PFIZER\BIONTECH	er8232	0	1	1
3.105	PFIZER\BIONTECH	EL0149	0	3	3
3.106	MODERNA	054A21A	0	3	3
3.107	MODERNA	096B21A	0	4	4
3.108	PFIZER\BIONTECH	EK5u30	0	1	1
3.109	MODERNA	030LA0A	0	1	1
3.110	PFIZER\BIONTECH	EH9890	0	3	3
3.111	UNKNOWN MANUFACT	180502	0	64	64
3.112	PFIZER\BIONTECH	EN60207	0	2	2
3.113	MODERNA	149657624	0	1	1
3.114	PFIZER\BIONTECH	EN6299	0	2	2
3.115	PFIZER\BIONTECH	E1I9261	0	1	1
3.116	MODERNA	024m2014	0	1	1
3.117	PFIZER\BIONTECH	ELU140	0	4	4
3.118	UNKNOWN MANUFACT	1a08609	0	1	1
3.119	PFIZER\BIONTECH	FA74E4	0	1	1
3.120	PFIZER\BIONTECH	ER2305	0	1	1
3.121	MODERNA	005C22A	0	1	1
3.122	MODERNA	024021A	0	5	5
3.123	MODERNA	034L20A	0	1	1

3.124	JANSSEN	1805D29	0	1	1
3.125	PFIZER\BIONTECH	EY0582	0	1	1
3.126	PFIZER\BIONTECH	LF3180	0	4	4
3.127	MODERNA	062D21A	0	1	1
3.128	MODERNA	019B01A	0	1	1
3.129	MODERNA	0481az11a	0	1	1
3.130	PFIZER\BIONTECH	EL1263	0	1	1
3.131	MODERNA	042D21A	0	5	5
3.132	MODERNA	e1284	0	8	8
3.133	MODERNA	A38A21A	0	1	1
3.134	MODERNA	0012C21H	0	1	1
3.135	PFIZER\BIONTECH	EP7974	0	1	1
3.136	MODERNA	010H20A	0	1	1
3.137	MODERNA	234209	0	1	1
3.138	MODERNA	011B21A	0	7	7
3.139	MODERNA	030M220A	0	1	1
3.140	MODERNA	033B28A	0	1	1
3.141	PFIZER\BIONTECH	BM6955	0	1	1
3.142	JANSSEN	7808980	0	2	2
3.143	PFIZER\BIONTECH	EC8734	0	1	1
3.144	JANSSEN	042a2a1	0	1	1
3.145	JANSSEN	0453A21A	0	1	1
3.146	JANSSEN	180206e	0	1	1
3.147	PFIZER\BIONTECH	FN6202	0	2	2
3.148	PFIZER\BIONTECH	WAG9156	0	1	1
3.149	MODERNA	004720N	0	1	1
3.150	MODERNA	627L20A	0	1	1
3.151	PFIZER\BIONTECH	EWOO158	0	1	1
3.152	MODERNA	426204	0	5	5
3.153	PFIZER\BIONTECH	EP7536	0	1	1
3.154	PFIZER\BIONTECH	CER230	0	1	1
3.155	MODERNA	025J020A	0	1	1
3.156	PFIZER\BIONTECH	EJ16585	0	2	2
3.157	PFIZER\BIONTECH	QW0182	0	1	1
3.158	MODERNA	040A21H	0	1	1
3.159	PFIZER\BIONTECH	301455BA	0	1	1
3.160	JANSSEN	031a21a	0	1	1
3.161	MODERNA	0257321A	0	1	1
3.162	MODERNA	059e21e	0	1	1
3.163	MODERNA	029L201A	0	2	2
3.164	MODERNA	0Z5A21A	0	1	1
3.165	MODERNA	026A021A	0	1	1
3.166	PFIZER\BIONTECH	ENL3248	0	1	1
3.167	PFIZER\BIONTECH	EMP9810	0	2	2
3.168	PFIZER\BIONTECH	FR7484	0	1	1
3.169	MODERNA	071c221s	0	1	1
3.170	MODERNA	012LD00A	0	1	1
3.171	PFIZER\BIONTECH	EMn00n	0	1	1
3.172	MODERNA	728A27A	0	1	1
3.173	PFIZER\BIONTECH	EQ6213	0	1	1
3.174	PFIZER\BIONTECH	042B21A	0	3	3
3.175	MODERNA	003A21H	0	1	1
3.176	PFIZER\BIONTECH	ER8634	0	2	2

3.177	MODERNA	073M20A	0	1	1
3.178	MODERNA	D30M20A	0	2	2
3.179	PFIZER\BIONTECH	EW4161	0	1	1
3.180	MODERNA	044b214	0	2	2
3.181	MODERNA	628L7CA	0	1	1
3.182	MODERNA	0bIL20A	0	1	1
3.183	MODERNA	036c211	0	3	3
3.184	PFIZER\BIONTECH	EK3426	0	1	1
3.185	PFIZER\BIONTECH	EJ1681	0	3	3
3.186	PFIZER\BIONTECH	eno153	0	1	1
3.187	PFIZER\BIONTECH	EL1783	0	1	1
3.188	JANSSEN	1865031	0	1	1
3.189	MODERNA	011F2A1A	0	1	1
3.190	PFIZER\BIONTECH	FL9266	0	4	4
3.191	MODERNA	137A21B	0	1	1
3.192	PFIZER\BIONTECH	GP6955	0	4	4
3.193	PFIZER\BIONTECH	TW0158	0	2	2
3.194	MODERNA	025EJ2020A	0	1	1
3.195	MODERNA	010AA20A	0	1	1
3.196	MODERNA	Oill20A	0	1	1
3.197	PFIZER\BIONTECH	9P7533	0	1	1
3.198	JANSSEN	041a219	0	1	1
3.199	PFIZER\BIONTECH	gls982	0	1	1
3.200	PFIZER\BIONTECH	CD3969	0	1	1
3.201	PFIZER\BIONTECH	Fp6955	0	7	7
3.202	MODERNA	1056396	0	1	1
3.203	PFIZER\BIONTECH	ep8730	0	7	7
3.204	PFIZER\BIONTECH	58448	0	1	1
3.205	MODERNA	004C211A	0	2	2
3.206	MODERNA	036A214	0	4	4
3.207	MODERNA	029K02A	0	1	1
3.208	PFIZER\BIONTECH	SA7484	0	2	2
3.209	MODERNA	037A218	0	21	21
3.210	MODERNA	024M2E19	0	1	1
3.211	MODERNA	02FL20A	0	3	3
3.212	MODERNA	001M20A	0	19	19
3.213	PFIZER\BIONTECH	enp6955	0	2	2
3.214	PFIZER\BIONTECH	017c219	0	1	1
3.215	MODERNA	966929	0	1	1
3.216	MODERNA	037v2oa	0	1	1
3.217	MODERNA	024C24A	0	1	1
3.218	PFIZER\BIONTECH	fa6782	0	1	1
3.219	MODERNA	051I209	0	1	1
3.220	MODERNA	017U21A	0	1	1
3.221	MODERNA	022C2117	0	1	1
3.222	MODERNA	0S2E21A	0	1	1
3.223	PFIZER\BIONTECH	HP7533	0	1	1
3.224	MODERNA	1300204	0	1	1
3.225	MODERNA	013mada	0	2	2
3.226	MODERNA	0481521A	0	1	1
3.227	MODERNA	035721A	0	1	1
3.228	PFIZER\BIONTECH	CK5730	0	5	5
3.229	MODERNA	026B2CA	0	1	1

3.230	MODERNA	048821A	0	15	15
3.231	MODERNA	031m2oa	0	17	17
3.232	MODERNA	029020A	0	1	1
3.233	MODERNA	7116121	0	1	1
3.234	JANSSEN	1820045	0	1	1
3.235	PFIZER\BIONTECH	ER2413	0	1	1
3.236	PFIZER\BIONTECH	6026199	0	1	1
3.237	MODERNA	047B97A	0	1	1
3.238	MODERNA	011jloa	0	1	1
3.239	MODERNA	D27620a	0	1	1
3.240	MODERNA	M00B211	0	1	1
3.241	PFIZER\BIONTECH	EM8731	0	1	1
3.242	MODERNA	03915120A	0	1	1
3.243	MODERNA	050C21H	0	1	1
3.244	PFIZER\BIONTECH	EU0183	0	1	1
3.245	PFIZER\BIONTECH	EWC151	0	1	1
3.246	PFIZER\BIONTECH	EE0167	0	3	3
3.247	PFIZER\BIONTECH	EN62oo	0	1	1
3.248	JANSSEN	0418Z1A	0	1	1
3.249	MODERNA	032L20A	0	24	24
3.250	JANSSEN	002a21a	0	5	5
3.251	MODERNA	043L201A	0	2	2
3.252	PFIZER\BIONTECH	C38238	0	1	1
3.253	MODERNA	0211M20A	0	1	1
3.254	PFIZER\BIONTECH	f12588	0	1	1
3.255	MODERNA	039A211A	0	2	2
3.256	MODERNA	P32L2DA	0	1	1
3.257	MODERNA	01m620a	0	1	1
3.258	PFIZER\BIONTECH	el/283	0	1	1
3.259	MODERNA	010A12A	0	3	3
3.260	MODERNA	826I20a	0	1	1
3.261	PFIZER\BIONTECH	EJIU85	0	1	1
3.262	JANSSEN	Q13A21A	0	1	1
3.263	PFIZER\BIONTECH	EL898L	0	1	1
3.264	MODERNA	032B21RT	0	1	1
3.265	PFIZER\BIONTECH	WAH363	0	1	1
3.266	MODERNA	024M207	0	1	1
3.267	MODERNA	023MDUA	0	1	1
3.268	UNKNOWN MANUFACT	002a21a	0	1	1
3.269	MODERNA	4313214	0	1	1
3.270	MODERNA	259222326	0	1	1
3.271	PFIZER\BIONTECH	EX9231	0	11	11
3.272	PFIZER\BIONTECH	EN9262	0	3	3
3.273	MODERNA	0D8B21-2A	0	2	2
3.274	MODERNA	0088B21	0	3	3
3.275	MODERNA	DD3C21A	0	1	1
3.276	MODERNA	026A23A	0	1	1
3.277	JANSSEN	207221A	0	1	1
3.278	MODERNA	013ML0A	0	1	1
3.279	MODERNA	047B21!	0	1	1
3.280	PFIZER\BIONTECH	3203080	0	3	3
3.281	MODERNA	0212B21A	0	1	1
3.282	PFIZER\BIONTECH	EC9269	0	3	3



3.283	PFIZER\BIONTECH	EL9625	0	6	6
3.284	PFIZER\BIONTECH	Ee8732	0	4	4
3.285	PFIZER\BIONTECH	AW0198	0	1	1
3.286	PFIZER\BIONTECH	8tw0161	0	1	1
3.287	PFIZER\BIONTECH	FF2586	0	2	2
3.288	UNKNOWN MANUFACT	204B21A	0	1	1
3.289	MODERNA	027L204	0	8	8
3.290	PFIZER\BIONTECH	EM9899	0	10	10
3.291	PFIZER\BIONTECH	644368	0	1	1
3.292	MODERNA	002H21A	0	3	3
3.293	MODERNA	1808609	0	4	4
3.294	PFIZER\BIONTECH	EP6956	0	5	5
3.295	MODERNA	026V21A	0	1	1
3.296	MODERNA	105736	0	1	1
3.297	JANSSEN	2o5AZ1A	0	1	1
3.298	MODERNA	130L20A	0	1	1
3.299	PFIZER\BIONTECH	FF8889	0	2	2
3.300	MODERNA	089k20da	0	1	1
3.301	JANSSEN	Ep7534	0	1	1
3.302	PFIZER\BIONTECH	EV7533	0	1	1
3.303	MODERNA	0llm20A	0	2	2
3.304	PFIZER\BIONTECH	61IXM50ZMK45	0	1	1
3.305	PFIZER\BIONTECH	F13249	0	1	1
3.306	PFIZER\BIONTECH	EP7535	0	4	4
3.307	PFIZER\BIONTECH	RH9899	0	1	1
3.308	MODERNA	00621a	0	6	6
3.309	MODERNA	044a211a	0	3	3
3.310	PFIZER\BIONTECH	EN0178	0	5	5
3.311	MODERNA	009C27A	0	2	2
3.312	MODERNA	37152011	0	1	1
3.313	PFIZER\BIONTECH	E200165	0	1	1
3.314	UNKNOWN MANUFACT	204a21a	0	7	7
3.315	MODERNA	3004734	0	1	1
3.316	MODERNA	04zl20a	0	1	1
3.317	MODERNA	088012a	0	1	1
3.318	MODERNA	DO1B21A	0	1	1
3.319	PFIZER\BIONTECH	pf1207	0	1	1
3.320	PFIZER\BIONTECH	ER8376	0	1	1
3.321	PFIZER\BIONTECH	EZ3248	0	1	1
3.322	PFIZER\BIONTECH	EN1284	0	1	1
3.323	JANSSEN	042A2LA	0	1	1
3.324	PFIZER\BIONTECH	029L20A	0	2	2
3.325	MODERNA	010M2019	0	3	3
3.326	PFIZER\BIONTECH	E23320	0	1	1
3.327	MODERNA	040B221A	0	2	2
3.328	MODERNA	44234	0	1	1
3.329	JANSSEN	18020608	0	1	1
3.330	MODERNA	125J20-2A	0	1	1
3.331	MODERNA	0313M20A	0	1	1
3.332	JANSSEN	1806029	0	4	4
3.333	MODERNA	D12L2014	0	2	2
3.334	MODERNA	629L20A	0	1	1
3.335	MODERNA	121209	0	1	1

3.336	MODERNA	017B221A	0	2	2
3.337	PFIZER\BIONTECH	EN1201	0	1	1
3.338	PFIZER\BIONTECH	EL0192	0	2	2
3.339	PFIZER\BIONTECH	031M20A	0	1	1
3.340	PFIZER\BIONTECH	Tw0191	0	2	2
3.341	PFIZER\BIONTECH	EM0153	0	1	1
3.342	MODERNA	028H21A	0	1	1
3.343	PFIZER\BIONTECH	E200187	0	1	1
3.344	MODERNA	110L20A	0	1	1
3.345	MODERNA	644a21a	0	1	1
3.346	JANSSEN	1805122	0	2	2
3.347	PFIZER\BIONTECH	EU0198	0	1	1
3.348	JANSSEN	042a01a	0	3	3
3.349	MODERNA	01020MA	0	1	1
3.350	PFIZER\BIONTECH	BK9231	0	3	3
3.351	MODERNA	076L70A	0	1	1
3.352	MODERNA	039A219	0	1	1
3.353	PFIZER\BIONTECH	FA6680	0	3	3
3.354	MODERNA	0391321A	0	6	6
3.355	MODERNA	0Z4202A	0	1	1
3.356	JANSSEN	FA6780	0	1	1
3.357	PFIZER\BIONTECH	EL1278	0	2	2
3.358	MODERNA	038K204	0	7	7
3.359	MODERNA	Ui3A21A	0	1	1
3.360	MODERNA	025c20A	0	7	7
3.361	MODERNA	043LR0A	0	1	1
3.362	MODERNA	006m20k	0	1	1
3.363	MODERNA	030B211A	0	1	1
3.364	PFIZER\BIONTECH	ZTC2695921	0	1	1
3.365	MODERNA	068A21A	0	1	1
3.366	MODERNA	01312o8	0	1	1
3.367	PFIZER\BIONTECH	en6zos	0	1	1
3.368	PFIZER\BIONTECH	EL1383	0	2	2
3.369	MODERNA	C25A27A	0	1	1
3.370	MODERNA	008d21a	0	5	5
3.371	MODERNA	077C21B	0	2	2
3.372	PFIZER\BIONTECH	Ewol68	0	1	1
3.373	MODERNA	B19m2qa	0	1	1
3.374	MODERNA	81OTLIA	0	1	1
3.375	MODERNA	037K28A	0	1	1
3.376	MODERNA	O10M20A	0	1	1
3.377	PFIZER\BIONTECH	EK7176	0	1	1
3.378	MODERNA	019MRQA	0	1	1
3.379	JANSSEN	180206B	0	1	1
3.380	PFIZER\BIONTECH	EA0151	0	1	1
3.381	MODERNA	05FG20A	0	1	1
3.382	MODERNA	020B2IA	0	2	2
3.383	MODERNA	G24L07A	0	1	1
3.384	MODERNA	027L29A	0	2	2
3.385	PFIZER\BIONTECH	tW0168	0	2	2
3.386	MODERNA	033b214	0	3	3
3.387	PFIZER\BIONTECH	OW0150	0	1	1
3.388	PFIZER\BIONTECH	ER8T35	0	1	1

3.389	MODERNA	301358A	0	1	1
3.390	MODERNA	021F21A	0	3	3
3.391	MODERNA	039k220a	0	9	9
3.392	PFIZER\BIONTECH	FG2590	0	1	1
3.393	MODERNA	011L70A	0	1	1
3.394	PFIZER\BIONTECH	E69264	0	1	1
3.395	MODERNA	841120A	0	1	1
3.396	MODERNA	25568	0	1	1
3.397	MODERNA	001r214	0	1	1
3.398	MODERNA	039B219	0	1	1
3.399	PFIZER\BIONTECH	EN66203	0	1	1
3.400	MODERNA	042L204	0	14	14
3.401	PFIZER\BIONTECH	ZP7534	0	1	1
3.402	PFIZER\BIONTECH	EL9622	0	1	1
3.403	PFIZER\BIONTECH	70722662	0	1	1
3.404	MODERNA	A47A21A	0	1	1
3.405	PFIZER\BIONTECH	F47484	0	1	1
3.406	MODERNA	0211b21a	0	4	4
3.407	PFIZER\BIONTECH	Er8936	0	1	1
3.408	MODERNA	025720-2A	0	5	5
3.409	MODERNA	083M20A	0	1	1
3.410	PFIZER\BIONTECH	zw0151	0	1	1
3.411	PFIZER\BIONTECH	FF2597	0	1	1
3.412	MODERNA	004M2077	0	1	1
3.413	PFIZER\BIONTECH	ep695s	0	1	1
3.414	MODERNA	022B210	0	1	1
3.415	JANSSEN	042G21A	0	1	1
3.416	MODERNA	032A21B	0	1	1
3.417	MODERNA	0385321A	0	1	1
3.418	PFIZER\BIONTECH	CW0169	0	1	1
3.419	PFIZER\BIONTECH	fA6750	0	1	1
3.420	MODERNA	039K70-2A	0	2	2
3.421	MODERNA	0320M20A	0	1	1
3.422	MODERNA	U25A21A	0	1	1
3.423	MODERNA	042O20A	0	1	1
3.424	PFIZER\BIONTECH	en6234	0	1	1
3.425	MODERNA	047621a	0	1	1
3.426	MODERNA	039/2201A	0	1	1
3.427	MODERNA	013LVOA	0	1	1
3.428	PFIZER\BIONTECH	E28982	0	1	1
3.429	MODERNA	640B21A	0	1	1
3.430	PFIZER\BIONTECH	Bw0171	0	1	1
3.431	PFIZER\BIONTECH	RW0164	0	1	1
3.432	PFIZER\BIONTECH	301588a	0	3	3
3.433	MODERNA	026L2014	0	2	2
3.434	JANSSEN	20FA21A	0	1	1
3.435	PFIZER\BIONTECH	EW0818	0	3	3
3.436	MODERNA	017E21H	0	1	1
3.437	PFIZER\BIONTECH	E97533	0	2	2
3.438	MODERNA	007M20UA	0	1	1
3.439	JANSSEN	205A264	0	1	1
3.440	PFIZER\BIONTECH	FC1382	0	1	1
3.441	JANSSEN	1807978	0	1	1

3.442	PFIZER\BIONTECH	EW0918	0	1	1
3.443	PFIZER\BIONTECH	E6N191	0	1	1
3.444	PFIZER\BIONTECH	EU6199	0	2	2
3.445	MODERNA	0081721A	0	1	1
3.446	PFIZER\BIONTECH	EN0101	0	1	1
3.447	PFIZER\BIONTECH	FL8345	0	1	1
3.448	MODERNA	013M00A	0	1	1
3.449	JANSSEN	6756676	0	1	1
3.450	MODERNA	CO2C21A	0	1	1
3.451	MODERNA	029L2A0	0	1	1
3.452	MODERNA	033620A	0	1	1
3.453	JANSSEN	18116022	0	1	1
3.454	MODERNA	042L281A	0	1	1
3.455	JANSSEN	206az1a	0	22	22
3.456	JANSSEN	1602072	0	1	1
3.457	MODERNA	027LRoA	0	1	1
3.458	PFIZER\BIONTECH	BN6198	0	2	2
3.459	MODERNA	0S7B21A	0	1	1
3.460	PFIZER\BIONTECH	EK9241	0	7	7
3.461	MODERNA	13092277	0	1	1
3.462	PFIZER\BIONTECH	WAG17722	0	1	1
3.463	MODERNA	026L2017	0	1	1
3.464	PFIZER\BIONTECH	IP7533	0	1	1
3.465	MODERNA	00SC212	0	2	2
3.466	MODERNA	043L2014	0	2	2
3.467	MODERNA	OiIL20A	0	1	1
3.468	MODERNA	037BU1A	0	1	1
3.469	PFIZER\BIONTECH	EL3262	0	1	1
3.470	JANSSEN	202Z21Z	0	1	1
3.471	MODERNA	011H21A	0	2	2
3.472	PFIZER\BIONTECH	RW8732	0	1	1
3.473	PFIZER\BIONTECH	EW0982	0	1	1
3.474	MODERNA	032M21A	0	6	6
3.475	UNKNOWN MANUFACT	ABV5443	0	1	1
3.476	PFIZER\BIONTECH	EN6504	0	1	1
3.477	MODERNA	0300CZ1A	0	1	1
3.478	PFIZER\BIONTECH	end231	0	1	1
3.479	PFIZER\BIONTECH	WM2258	0	1	1
3.480	JANSSEN	1802090	0	1	1
3.481	PFIZER\BIONTECH	45720455	0	1	1
3.482	MODERNA	0315M20A	0	1	1
3.483	MODERNA	003L30A	0	2	2
3.484	MODERNA	0021MZOA	0	1	1
3.485	MODERNA	037k10a	0	1	1
3.486	PFIZER\BIONTECH	ELL0167	0	1	1
3.487	JANSSEN	7808978	0	1	1
3.488	MODERNA	013AL20A	0	1	1
3.489	PFIZER\BIONTECH	PF170E179899	0	1	1
3.490	MODERNA	o911d21a	0	1	1
3.491	JANSSEN	201a11a	0	1	1
3.492	MODERNA	04SB21A	0	7	7
3.493	PFIZER\BIONTECH	EN8720	0	1	1
3.494	MODERNA	009D27A	0	1	1

3.495	PFIZER\BIONTECH	878346	0	1	1
3.496	PFIZER\BIONTECH	EW1079	0	7	7
3.497	MODERNA	031M208	0	4	4
3.498	MODERNA	002A219	0	1	1
3.499	MODERNA	D5VA21P	0	1	1
3.500	MODERNA	008B2124	0	1	1
3.501	PFIZER\BIONTECH	FF8851	0	1	1
3.502	MODERNA	007In20A	0	1	1
3.503	PFIZER\BIONTECH	EN0171	0	6	6
3.504	MODERNA	8,53713E+11	0	1	1
3.505	PFIZER\BIONTECH	EW9162	0	1	1
3.506	MODERNA	L0AM20A	0	1	1
3.507	JANSSEN	6044396	0	1	1
3.508	MODERNA	049E2CA	0	1	1
3.509	PFIZER\BIONTECH	Erb8733	0	1	1
3.510	MODERNA	066B21A	0	5	5
3.511	PFIZER\BIONTECH	GN6200	0	4	4
3.512	MODERNA	012K20A	0	3	3
3.513	MODERNA	038021A	0	4	4
3.514	MODERNA	033821A	0	14	14
3.515	MODERNA	03L120A	0	2	2
3.516	PFIZER\BIONTECH	EINa6203	0	1	1
3.517	PFIZER\BIONTECH	031458A	0	1	1
3.518	MODERNA	U25C21A	0	1	1
3.519	MODERNA	00621BA	0	1	1
3.520	PFIZER\BIONTECH	1896589	0	1	1
3.521	MODERNA	011L20M	0	1	1
3.522	MODERNA	029L209	0	2	2
3.523	PFIZER\BIONTECH	ET3249	0	1	1
3.524	MODERNA	054C2117	0	1	1
3.525	PFIZER\BIONTECH	GW0183	0	1	1
3.526	MODERNA	250202A	0	1	1
3.527	MODERNA	038E21A	0	2	2
3.528	PFIZER\BIONTECH	FF2581	0	2	2
3.529	MODERNA	006M20A	0	5	5
3.530	PFIZER\BIONTECH	E46162	0	1	1
3.531	MODERNA	041B2A1	0	1	1
3.532	JANSSEN	1A05029	0	1	1
3.533	MODERNA	026LD0A	0	1	1
3.534	MODERNA	025B12A	0	4	4
3.535	PFIZER\BIONTECH	FC2587	0	2	2
3.536	PFIZER\BIONTECH	EN0170	0	6	6
3.537	PFIZER\BIONTECH	EE8736	0	2	2
3.538	MODERNA	02LM20A	0	1	1
3.539	MODERNA	046B231A	0	1	1
3.540	PFIZER\BIONTECH	EWOISO	0	2	2
3.541	MODERNA	0321B21H	0	1	1
3.542	JANSSEN	207AZ1A	0	12	12
3.543	PFIZER\BIONTECH	EX3546	0	1	1
3.544	MODERNA	013L2CA	0	2	2
3.545	MODERNA	014L6204	0	1	1
3.546	MODERNA	023U20A	0	2	2
3.547	MODERNA	D26C20A	0	1	1

3.548	PFIZER\BIONTECH	Fi9262	0	1	1
3.549	MODERNA	078c321a	0	1	1
3.550	MODERNA	046B2V1	0	1	1
3.551	JANSSEN	1808975	0	3	3
3.552	MODERNA	027a01a	0	1	1
3.553	PFIZER\BIONTECH	WN6203	0	1	1
3.554	PFIZER\BIONTECH	EL1824	0	3	3
3.555	MODERNA	0412L20A	0	3	3
3.556	MODERNA	D32L26A	0	1	1
3.557	MODERNA	0044AZ1A	0	1	1
3.558	MODERNA	027A214	0	3	3
3.559	PFIZER\BIONTECH	ZW0185	0	1	1
3.560	MODERNA	0362A21A	0	1	1
3.561	MODERNA	028I20a	0	3	3
3.562	PFIZER\BIONTECH	EN06205	0	1	1
3.563	MODERNA	C04M20A	0	1	1
3.564	JANSSEN	18218288	0	1	1
3.565	MODERNA	021a59e	0	1	1
3.566	MODERNA	013I211	0	1	1
3.567	PFIZER\BIONTECH	ew0376	0	1	1
3.568	PFIZER\BIONTECH	EN1698	0	4	4
3.569	PFIZER\BIONTECH	E17533	0	1	1
3.570	PFIZER\BIONTECH	AW0169	0	1	1
3.571	MODERNA	022C22A	0	1	1
3.572	MODERNA	3202190	0	1	1
3.573	PFIZER\BIONTECH	014C21A	0	2	2
3.574	PFIZER\BIONTECH	EUO180	0	1	1
3.575	MODERNA	0131921a	0	1	1
3.576	PFIZER\BIONTECH	EW0779	0	1	1
3.577	PFIZER\BIONTECH	EL33246	0	1	1
3.578	MODERNA	103L20A	0	6	6
3.579	JANSSEN	20sa61a	0	1	1
3.580	JANSSEN	704A7IA	0	1	1
3.581	PFIZER\BIONTECH	3013u8a	0	1	1
3.582	PFIZER\BIONTECH	RA7484	0	1	1
3.583	MODERNA	ogiB21A	0	1	1
3.584	JANSSEN	1008609	0	1	1
3.585	PFIZER\BIONTECH	EL82982	0	1	1
3.586	JANSSEN	204421A	0	1	1
3.587	MODERNA	010B21A	0	5	5
3.588	PFIZER\BIONTECH	EP9605	0	2	2
3.589	PFIZER\BIONTECH	EN9266	0	8	8
3.590	MODERNA	022m0017	0	1	1
3.591	MODERNA	034B21A	0	3	3
3.592	MODERNA	013M204	0	9	9
3.593	PFIZER\BIONTECH	ELD26U	0	1	1
3.594	MODERNA	1298496	0	1	1
3.595	MODERNA	QS9E21A	0	1	1
3.596	MODERNA	01em20A	0	1	1
3.597	PFIZER\BIONTECH	30I308A	0	1	1
3.598	MODERNA	041120A	0	1	1
3.599	PFIZER\BIONTECH	SH7485	0	1	1
3.600	MODERNA	010921A	0	1	1

3.601	JANSSEN	1088978	0	1	1
3.602	JANSSEN	230A21A	0	1	1
3.603	MODERNA	001B21Q	0	1	1
3.604	MODERNA	004c2114	0	1	1
3.605	UNKNOWN MANUFACT	EW0185	0	1	1
3.606	MODERNA	026L29A	0	1	1
3.607	PFIZER\BIONTECH	eng206	0	23	23
3.608	PFIZER\BIONTECH	E176198	0	1	1
3.609	JANSSEN	052A21A	0	3	3
3.610	MODERNA	012O42A	0	1	1
3.611	JANSSEN	1005018	0	1	1
3.612	PFIZER\BIONTECH	EJ9899	0	2	2
3.613	PFIZER\BIONTECH	FE3180	0	4	4
3.614	MODERNA	210120031	0	1	1
3.615	MODERNA	202F21A	0	1	1
3.616	PFIZER\BIONTECH	9W0153	0	1	1
3.617	MODERNA	031B2114	0	2	2
3.618	MODERNA	066D2/A	0	1	1
3.619	PFIZER\BIONTECH	BJ1865	0	1	1
3.620	MODERNA	015m2da	0	3	3
3.621	PFIZER\BIONTECH	EC3249	0	1	1
3.622	MODERNA	Q13L20A	0	2	2
3.623	MODERNA	037K2017	0	2	2
3.624	MODERNA	Q47C21A	0	1	1
3.625	PFIZER\BIONTECH	ew0129	0	3	3
3.626	MODERNA	047C12A	0	1	1
3.627	MODERNA	032L20V	0	3	3
3.628	PFIZER\BIONTECH	EW0152	0	6	6
3.629	MODERNA	011A22A	0	1	1
3.630	PFIZER\BIONTECH	EH2184	0	1	1
3.631	MODERNA	052E27A	0	1	1
3.632	MODERNA	028PL1A	0	1	1
3.633	PFIZER\BIONTECH	FD8UU8	0	2	2
3.634	PFIZER\BIONTECH	EY0167	0	1	1
3.635	MODERNA	052G21A	0	2	2
3.636	PFIZER\BIONTECH	EW019H	0	1	1
3.637	MODERNA	1335991	0	1	1
3.638	MODERNA	016720A	0	1	1
3.639	PFIZER\BIONTECH	Er7830	0	4	4
3.640	MODERNA	041BLIA	0	1	1
3.641	MODERNA	UT7011KA	0	1	1
3.642	PFIZER\BIONTECH	CR8734	0	2	2
3.643	PFIZER\BIONTECH	ENB198	0	2	2
3.644	MODERNA	04CA21A	0	1	1
3.645	PFIZER\BIONTECH	EW0184	0	3	3
3.646	PFIZER\BIONTECH	E60124	0	1	1
3.647	MODERNA	041L20L	0	1	1
3.648	PFIZER\BIONTECH	SL3183	0	1	1
3.649	PFIZER\BIONTECH	ELB247	0	1	1
3.650	PFIZER\BIONTECH	ZW0177	0	2	2
3.651	PFIZER\BIONTECH	EL9766	0	1	1
3.652	MODERNA	Cusa2c2	0	1	1
3.653	PFIZER\BIONTECH	EIV6202	0	2	2

3.654	PFIZER\BIONTECH	WE0181	0	1	1
3.655	MODERNA	006e21A	0	6	6
3.656	MODERNA	L13L20A	0	1	1
3.657	MODERNA	013920A	0	1	1
3.658	MODERNA	038821A	0	19	19
3.659	MODERNA	046A212	0	1	1
3.660	MODERNA	007C2119	0	1	1
3.661	PFIZER\BIONTECH	CZ3248	0	1	1
3.662	MODERNA	114142	0	1	1
3.663	PFIZER\BIONTECH	FG3524	0	1	1
3.664	JANSSEN	202a201a	0	1	1
3.665	PFIZER\BIONTECH	FA4632	0	2	2
3.666	MODERNA	205J20-2A	0	2	2
3.667	PFIZER\BIONTECH	Ew8736	0	5	5
3.668	PFIZER\BIONTECH	VAC0004595	0	1	1
3.669	PFIZER\BIONTECH	ES1656	0	1	1
3.670	PFIZER\BIONTECH	EarZ613	0	1	1
3.671	UNKNOWN MANUFACT	20YA21A	0	1	1
3.672	PFIZER\BIONTECH	EF8839	0	2	2
3.673	PFIZER\BIONTECH	PR2613	0	2	2
3.674	PFIZER\BIONTECH	EL8983	0	7	7
3.675	MODERNA	029A212	0	1	1
3.676	MODERNA	0Z7A21A	0	1	1
3.677	JANSSEN	2029219	0	2	2
3.678	MODERNA	2101734	0	1	1
3.679	MODERNA	043L204	0	5	5
3.680	PFIZER\BIONTECH	EM0164	0	1	1
3.681	MODERNA	D10A21A	0	4	4
3.682	MODERNA	043120A	0	14	14
3.683	MODERNA	041620A	0	1	1
3.684	PFIZER\BIONTECH	EL3259	0	1	1
3.685	PFIZER\BIONTECH	EN8729	0	8	8
3.686	JANSSEN	182281	0	150	150
3.687	MODERNA	0081B21	0	1	1
3.688	MODERNA	062E21A	0	1	1
3.689	MODERNA	039B217	0	1	1
3.690	MODERNA	025B21B	0	1	1
3.691	PFIZER\BIONTECH	ff88u1	0	1	1
3.692	PFIZER\BIONTECH	EWD196	0	1	1
3.693	PFIZER\BIONTECH	EL3303	0	6	6
3.694	PFIZER\BIONTECH	EN5206	0	1	1
3.695	JANSSEN	702A21A	0	1	1
3.696	PFIZER\BIONTECH	EVV0151	0	1	1
3.697	MODERNA	0181321H	0	1	1
3.698	PFIZER\BIONTECH	011JZ0A	0	1	1
3.699	MODERNA	010A221B	0	1	1
3.700	MODERNA	029A214	0	2	2
3.701	PFIZER\BIONTECH	LZ3302	0	1	1
3.702	PFIZER\BIONTECH	GR8736	0	3	3
3.703	MODERNA	A38B21A	0	1	1
3.704	PFIZER\BIONTECH	FC3100	0	1	1
3.705	MODERNA	030MexA	0	1	1
3.706	MODERNA	036821A	0	1	1



3.707	PFIZER\BIONTECH	EL6201	0	12	12
3.708	MODERNA	007bw21a	0	1	1
3.709	PFIZER\BIONTECH	WE0161	0	3	3
3.710	MODERNA	006M2QA	0	1	1
3.711	MODERNA	d4da21a	0	1	1
3.712	MODERNA	024M220A	0	1	1
3.713	PFIZER\BIONTECH	ER8767	0	2	2
3.714	MODERNA	006B219	0	4	4
3.715	MODERNA	127721A	0	1	1
3.716	PFIZER\BIONTECH	Ewa161	0	1	1
3.717	PFIZER\BIONTECH	ELi9265	0	1	1
3.718	PFIZER\BIONTECH	EW01G8	0	1	1
3.719	MODERNA	0sic21a	0	1	1
3.720	MODERNA	013l2oa	0	30	30
3.721	PFIZER\BIONTECH	Ek9788	0	1	1
3.722	PFIZER\BIONTECH	ZN6199	0	1	1
3.723	PFIZER\BIONTECH	GL9267	0	1	1
3.724	MODERNA	OZ9KZOA	0	1	1
3.725	JANSSEN	888888888	0	1	1
3.726	PFIZER\BIONTECH	FF2579	0	1	1
3.727	MODERNA	011KL20A	0	2	2
3.728	MODERNA	073L20A	0	3	3
3.729	MODERNA	0U8B21-2A	0	1	1
3.730	MODERNA	025A24A	0	1	1
3.731	JANSSEN	207A214	0	3	3
3.732	MODERNA	70066320003	0	1	1
3.733	PFIZER\BIONTECH	FL3181	0	10	10
3.734	PFIZER\BIONTECH	CUS17293	0	1	1
3.735	PFIZER\BIONTECH	EK0573O	0	1	1
3.736	MODERNA	038U20A	0	1	1
3.737	MODERNA	07B21A3	0	1	1
3.738	PFIZER\BIONTECH	EWC185	0	3	3
3.739	PFIZER\BIONTECH	RC3180	0	2	2
3.740	MODERNA	031;M20A	0	1	1
3.741	PFIZER\BIONTECH	EW018N	0	1	1
3.742	MODERNA	02ST20-2A	0	1	1
3.743	MODERNA	00813212a	0	4	4
3.744	PFIZER\BIONTECH	EK5230	0	3	3
3.745	MODERNA	OD9L20A	0	2	2
3.746	JANSSEN	ew0164	0	1	1
3.747	MODERNA	52822019	0	1	1
3.748	PFIZER\BIONTECH	EIL8732	0	1	1
3.749	MODERNA	487217	0	1	1
3.750	PFIZER\BIONTECH	EL8182	0	1	1
3.751	PFIZER\BIONTECH	EL3949	0	1	1
3.752	PFIZER\BIONTECH	qwo181	0	1	1
3.753	PFIZER\BIONTECH	157558	0	1	1
3.754	MODERNA	429k20a	0	1	1
3.755	JANSSEN	11R1511T27	0	1	1
3.756	JANSSEN	043721A	0	1	1
3.757	MODERNA	01UB21A	0	1	1
3.758	MODERNA	006c2/a	0	1	1
3.759	PFIZER\BIONTECH	8417901	0	1	1

3.760	PFIZER\BIONTECH	Ep6959	0	1	1
3.761	MODERNA	007C221A	0	1	1
3.762	PFIZER\BIONTECH	EW1267	0	1	1
3.763	MODERNA	020D21A	0	3	3
3.764	MODERNA	030b214	0	6	6
3.765	MODERNA	EL3246	0	7	7
3.766	MODERNA	029LA0A	0	1	1
3.767	PFIZER\BIONTECH	WAG13871	0	1	1
3.768	JANSSEN	1855194	0	13	13
3.769	MODERNA	030A211A	0	1	1
3.770	MODERNA	059E11A	0	1	1
3.771	PFIZER\BIONTECH	FV3180	0	1	1
3.772	MODERNA	017M20A	0	2	2
3.773	MODERNA	022B1CA	0	1	1
3.774	JANSSEN	2114214	0	1	1
3.775	PFIZER\BIONTECH	sb8448	0	1	1
3.776	JANSSEN	1B02072	0	1	1
3.777	PFIZER\BIONTECH	ER8932	0	4	4
3.778	PFIZER\BIONTECH	EW9262	0	1	1
3.779	JANSSEN	042ad1a	0	1	1
3.780	PFIZER\BIONTECH	EN0161	0	9	9
3.781	JANSSEN	20ba21a	0	6	6
3.782	JANSSEN	1821256	0	1	1
3.783	PFIZER\BIONTECH	FL324g	0	1	1
3.784	PFIZER\BIONTECH	EF1685	0	1	1
3.785	MODERNA	031M00A	0	3	3
3.786	MODERNA	030M208	0	3	3
3.787	PFIZER\BIONTECH	CN31159	0	1	1
3.788	MODERNA	O40B12A	0	1	1
3.789	PFIZER\BIONTECH	30B08A	0	1	1
3.790	PFIZER\BIONTECH	EL0401	0	1	1
3.791	MODERNA	813m20a	0	2	2
3.792	JANSSEN	A420A21	0	2	2
3.793	MODERNA	024L26A	0	1	1
3.794	PFIZER\BIONTECH	EW01158	0	1	1
3.795	JANSSEN	005c21a	0	1	1
3.796	MODERNA	301L20A	0	4	4
3.797	MODERNA	046b2ia	0	2	2
3.798	PFIZER\BIONTECH	EZ8982	0	4	4
3.799	PFIZER\BIONTECH	HT6955	0	1	1
3.800	PFIZER\BIONTECH	EJ11686	0	1	1
3.801	MODERNA	007821A	0	33	33
3.802	PFIZER\BIONTECH	EZ9269	0	4	4
3.803	PFIZER\BIONTECH	EWD181	0	1	1
3.804	MODERNA	350214	0	1	1
3.805	PFIZER\BIONTECH	Aw212133	0	1	1
3.806	PFIZER\BIONTECH	LSW0161	0	1	1
3.807	MODERNA	01632IA	0	1	1
3.808	PFIZER\BIONTECH	ENG620	0	42	42
3.809	PFIZER\BIONTECH	EC10182	0	1	1
3.810	PFIZER\BIONTECH	UL9269	0	2	2
3.811	MODERNA	043L20H	0	1	1
3.812	JANSSEN	014M20A	0	1	1

3.813	MODERNA	038A421A	0	1	1
3.814	MODERNA	018321A	0	1	1
3.815	MODERNA	03IM20A	0	6	6
3.816	JANSSEN	1105025	0	1	1
3.817	PFIZER\BIONTECH	FR8731	0	4	4
3.818	PFIZER\BIONTECH	EN6402	0	1	1
3.819	PFIZER\BIONTECH	dI3248	0	1	1
3.820	PFIZER\BIONTECH	EK9321	0	22	22
3.821	MODERNA	039Y20A	0	1	1
3.822	UNKNOWN MANUFACT	038B21A	0	1	1
3.823	MODERNA	113214	0	1	1
3.824	MODERNA	070B21A	0	1	1
3.825	MODERNA	D22M2DA	0	2	2
3.826	MODERNA	000K20A	0	1	1
3.827	PFIZER\BIONTECH	WE8734	0	1	1
3.828	MODERNA	0111J20A	0	4	4
3.829	PFIZER\BIONTECH	EK573U	0	1	1
3.830	PFIZER\BIONTECH	FR1742	0	1	1
3.831	MODERNA	021b12a	0	1	1
3.832	PFIZER\BIONTECH	540205009	0	1	1
3.833	PFIZER\BIONTECH	EN1968	0	1	1
3.834	JANSSEN	202821A	0	4	4
3.835	PFIZER\BIONTECH	CW0178	0	1	1
3.836	PFIZER\BIONTECH	FA9091	0	3	3
3.837	PFIZER\BIONTECH	F63182	0	1	1
3.838	PFIZER\BIONTECH	EN16202	0	1	1
3.839	PFIZER\BIONTECH	EX5730	0	5	5
3.840	MODERNA	1730L20A	0	1	1
3.841	MODERNA	639k20-2A	0	3	3
3.842	PFIZER\BIONTECH	EDOL71/ENOL71	0	1	1
3.843	MODERNA	019B2IA	0	2	2
3.844	PFIZER\BIONTECH	PP7533	0	2	2
3.845	MODERNA	031M24A	0	1	1
3.846	MODERNA	048X21AH	0	1	1
3.847	MODERNA	046V21A	0	1	1
3.848	PFIZER\BIONTECH	ewq161	0	1	1
3.849	MODERNA	A37A21B	0	1	1
3.850	PFIZER\BIONTECH	Ew01sl	0	1	1
3.851	PFIZER\BIONTECH	RW0181	0	2	2
3.852	MODERNA	032O20A	0	1	1
3.853	MODERNA	030B12LA	0	1	1
3.854	MODERNA	113217	0	1	1
3.855	PFIZER\BIONTECH	EN06201	0	1	1
3.856	PFIZER\BIONTECH	036C21A	0	2	2
3.857	JANSSEN	2021201A	0	1	1
3.858	MODERNA	011J200A	0	2	2
3.859	MODERNA	025C26A	0	1	1
3.860	MODERNA	028L00A	0	1	1
3.861	MODERNA	016E21A	0	3	3
3.862	PFIZER\BIONTECH	ET2534	0	1	1
3.863	MODERNA	025L29A	0	1	1
3.864	MODERNA	037K02A	0	2	2
3.865	MODERNA	037B22A	0	2	2

3.866	MODERNA	024M2017	0	1	1
3.867	PFIZER\BIONTECH	pf2587	0	2	2
3.868	MODERNA	025720A	0	2	2
3.869	MODERNA	004C31A	0	1	1
3.870	MODERNA	003427A	0	1	1
3.871	PFIZER\BIONTECH	ek573o	0	1	1
3.872	UNKNOWN MANUFACT	2510847	0	1	1
3.873	UNKNOWN MANUFACT	ek5730	0	1	1
3.874	PFIZER\BIONTECH	EP7532	0	3	3
3.875	JANSSEN	1608609	0	1	1
3.876	MODERNA	023021A	0	4	4
3.877	PFIZER\BIONTECH	EW6169	0	1	1
3.878	MODERNA	011F2114	0	1	1
3.879	MODERNA	0451421a	0	1	1
3.880	MODERNA	012M20/A	0	1	1
3.881	MODERNA	037A21D	0	2	2
3.882	MODERNA	026L207	0	1	1
3.883	PFIZER\BIONTECH	FM9809	0	5	5
3.884	JANSSEN	DLIG0ZY	0	1	1
3.885	MODERNA	013L20X	0	2	2
3.886	PFIZER\BIONTECH	BL9265	0	1	1
3.887	MODERNA	0112A21A	0	1	1
3.888	MODERNA	020B218	0	1	1
3.889	JANSSEN	202A2UA	0	1	1
3.890	MODERNA	013020A	0	5	5
3.891	MODERNA	D48C21A	0	1	1
3.892	MODERNA	030A210	0	1	1
3.893	MODERNA	013a22a	0	1	1
3.894	PFIZER\BIONTECH	EP8737	0	6	6
3.895	MODERNA	036b2ia	0	1	1
3.896	PFIZER\BIONTECH	ek873c	0	1	1
3.897	PFIZER\BIONTECH	PAA73696	0	4	4
3.898	MODERNA	0H0A21A	0	1	1
3.899	PFIZER\BIONTECH	EL1696	0	1	1
3.900	PFIZER\BIONTECH	F08445	0	1	1
3.901	PFIZER\BIONTECH	AH9899	0	1	1
3.902	MODERNA	0215A21A	0	1	1
3.903	PFIZER\BIONTECH	EL5318	0	18	18
3.904	MODERNA	025T20A	0	7	7
3.905	PFIZER\BIONTECH	ER7382	0	1	1
3.906	MODERNA	029L2DA	0	4	4
3.907	PFIZER\BIONTECH	ER2612	0	4	4
3.908	PFIZER\BIONTECH	CR8737	0	1	1
3.909	PFIZER\BIONTECH	ew1072	0	8	8
3.910	MODERNA	021Bs1A	0	1	1
3.911	PFIZER\BIONTECH	el3407	0	1	1
3.912	MODERNA	015M209	0	1	1
3.913	JANSSEN	2816024	0	1	1
3.914	MODERNA	024C01A	0	1	1
3.915	PFIZER\BIONTECH	PE7533	0	1	1
3.916	PFIZER\BIONTECH	EK4177	0	2	2
3.917	MODERNA	ew0150	0	6	6
3.918	MODERNA	D3/M20A	0	1	1

3.919	PFIZER\BIONTECH	EL00181	0	1	1
3.920	MODERNA	036A021A	0	1	1
3.921	MODERNA	050C2119	0	2	2
3.922	MODERNA	039BC1A	0	1	1
3.923	MODERNA	025J20214	0	1	1
3.924	MODERNA	006M200	0	3	3
3.925	PFIZER\BIONTECH	EK9266	0	1	1
3.926	MODERNA	024a720a	0	1	1
3.927	MODERNA	012L/626A	0	1	1
3.928	MODERNA	0400c21a	0	1	1
3.929	PFIZER\BIONTECH	LN6208	0	1	1
3.930	MODERNA	C00LD19001JJOA	0	1	1
3.931	PFIZER\BIONTECH	E81284	0	1	1
3.932	PFIZER\BIONTECH	re3590	0	1	1
3.933	JANSSEN	Q06A21A	0	1	1
3.934	JANSSEN	41202002	0	1	1
3.935	UNKNOWN MANUFACT	HRD220	0	1	1
3.936	MODERNA	002B2LA	0	2	2
3.937	JANSSEN	093a21a	0	2	2
3.938	PFIZER\BIONTECH	epu955	0	1	1
3.939	MODERNA	632M20A	0	1	1
3.940	MODERNA	0090211A	0	1	1
3.941	PFIZER\BIONTECH	EP6951	0	1	1
3.942	MODERNA	E27L20A	0	1	1
3.943	MODERNA	049621A	0	2	2
3.944	MODERNA	013Z20A	0	2	2
3.945	MODERNA	0Y0C21A	0	1	1
3.946	MODERNA	001B213	0	1	1
3.947	PFIZER\BIONTECH	EW6198	0	2	2
3.948	MODERNA	009d12a	0	1	1
3.949	JANSSEN	1805027	0	3	3
3.950	PFIZER\BIONTECH	E96199	0	2	2
3.951	MODERNA	03382B21A	0	1	1
3.952	MODERNA	522M20A	0	1	1
3.953	MODERNA	031n20A	0	2	2
3.954	MODERNA	026b2ia	0	1	1
3.955	PFIZER\BIONTECH	EWQ177	0	1	1
3.956	JANSSEN	4557899	0	1	1
3.957	PFIZER\BIONTECH	EW10196	0	1	1
3.958	PFIZER\BIONTECH	err0153	0	1	1
3.959	MODERNA	058K20A	0	1	1
3.960	PFIZER\BIONTECH	851685	0	1	1
3.961	MODERNA	025L28A	0	1	1
3.962	PFIZER\BIONTECH	EN6158	0	1	1
3.963	JANSSEN	041AV1A	0	1	1
3.964	MODERNA	202A21A	0	6	6
3.965	MODERNA	21417828	0	1	1
3.966	PFIZER\BIONTECH	CCDPH/VW	0	1	1
3.967	PFIZER\BIONTECH	563247	0	1	1
3.968	JANSSEN	M100073382283	0	1	1
3.969	MODERNA	00JT20A	0	1	1
3.970	MODERNA	1631268519	0	1	1
3.971	MODERNA	0102A1A	0	1	1

3.972	MODERNA	612L20A	0	4	4
3.973	PFIZER\BIONTECH	Evo165	0	1	1
3.974	MODERNA	013L28A	0	2	2
3.975	MODERNA	03FK50A	0	1	1
3.976	PFIZER\BIONTECH	E63248	0	2	2
3.977	PFIZER\BIONTECH	ER0731	0	2	2
3.978	MODERNA	044H2114	0	1	1
3.979	PFIZER\BIONTECH	EW0144	0	2	2
3.980	JANSSEN	1085029	0	9	9
3.981	MODERNA	03aM20A	0	1	1
3.982	MODERNA	011L205	0	1	1
3.983	MODERNA	062G20D	0	1	1
3.984	JANSSEN	FF2588	0	1	1
3.985	MODERNA	035c2114	0	2	2
3.986	MODERNA	0242M20A	0	1	1
3.987	MODERNA	065A21A	0	3	3
3.988	MODERNA	04UA21A	0	4	4
3.989	MODERNA	1805018	0	5	5
3.990	MODERNA	663A21A	0	1	1
3.991	JANSSEN	1808169	0	3	3
3.992	MODERNA	429L20A	0	1	1
3.993	PFIZER\BIONTECH	30130BT	0	2	2
3.994	MODERNA	028L20A	0	16	16
3.995	PFIZER\BIONTECH	FE359L	0	1	1
3.996	MODERNA	010M2GA	0	2	2
3.997	MODERNA	091L20A	0	2	2
3.998	MODERNA	0101921A	0	1	1
3.999	MODERNA	003A2HA	0	1	1
4.000	MODERNA	054C121A	0	1	1
4.001	MODERNA	021C021A	0	2	2
4.002	MODERNA	L29L20A	0	2	2
4.003	JANSSEN	093A2112	0	1	1
4.004	MODERNA	037T21A	0	1	1
4.005	PFIZER\BIONTECH	CW0180	0	1	1
4.006	JANSSEN	Q43A21A	0	1	1
4.007	MODERNA	0326B21A	0	2	2
4.008	PFIZER\BIONTECH	FL9626	0	1	1
4.009	PFIZER\BIONTECH	ew1108	0	1	1
4.010	PFIZER\BIONTECH	7A6780	0	1	1
4.011	MODERNA	6,296E+11	0	1	1
4.012	PFIZER\BIONTECH	FE8087	0	1	1
4.013	MODERNA	059K20A	0	1	1
4.014	MODERNA	OC17AZ11`A	0	1	1
4.015	MODERNA	008ca1a	0	1	1
4.016	MODERNA	039r20-2A	0	1	1
4.017	MODERNA	031A29A	0	2	2
4.018	PFIZER\BIONTECH	EWD172	0	2	2
4.019	MODERNA	013L201A	0	4	4
4.020	MODERNA	003C231A	0	1	1
4.021	MODERNA	017c2119	0	1	1
4.022	JANSSEN	042A2119	0	1	1
4.023	MODERNA	OL8B21A	0	1	1
4.024	PFIZER\BIONTECH	ER873U	0	3	3

4.025	PFIZER\BIONTECH	EJ160J	0	1	1
4.026	MODERNA	D17E21A	0	1	1
4.027	MODERNA	011M90A	0	1	1
4.028	PFIZER\BIONTECH	AN5318	0	1	1
4.029	UNKNOWN MANUFACT	39K202A	0	1	1
4.030	PFIZER\BIONTECH	ERS737	0	1	1
4.031	MODERNA	042L2014	0	1	1
4.032	PFIZER\BIONTECH	Ewolso	0	3	3
4.033	JANSSEN	543A21A	0	1	1
4.034	MODERNA	C07M20A	0	1	1
4.035	JANSSEN	1085108	0	1	1
4.036	MODERNA	027L20F	0	1	1
4.037	PFIZER\BIONTECH	FD0932	0	1	1
4.038	JANSSEN	20 A2 A	0	2	2
4.039	JANSSEN	1806020	0	1	1
4.040	MODERNA	EN6204	0	5	5
4.041	PFIZER\BIONTECH	301485A	0	1	1
4.042	MODERNA	02Ob21A	0	3	3
4.043	JANSSEN	041A71A	0	2	2
4.044	MODERNA	d37a21b	0	1	1
4.045	PFIZER\BIONTECH	EL926S	0	2	2
4.046	JANSSEN	043A21H	0	1	1
4.047	PFIZER\BIONTECH	ER6208	0	2	2
4.048	PFIZER\BIONTECH	EI3349	0	1	1
4.049	MODERNA	016C2119	0	1	1
4.050	MODERNA	003B214	0	6	6
4.051	MODERNA	023M204	0	6	6
4.052	MODERNA	022f21a	0	1	1
4.053	MODERNA	140M20A	0	1	1
4.054	PFIZER\BIONTECH	EW0768	0	1	1
4.055	PFIZER\BIONTECH	8107449710	0	1	1
4.056	MODERNA	7862119	0	1	1
4.057	MODERNA	037BQ1A	0	1	1
4.058	MODERNA	040A218	0	1	1
4.059	MODERNA	032L70A	0	1	1
4.060	MODERNA	023L21A	0	1	1
4.061	MODERNA	035621A	0	2	2
4.062	PFIZER\BIONTECH	WR8733	0	1	1
4.063	JANSSEN	013a21A	0	2	2
4.064	MODERNA	Q11th20A	0	1	1
4.065	MODERNA	0957A1A	0	1	1
4.066	MODERNA	60214	0	2	2
4.067	MODERNA	012420A	0	3	3
4.068	PFIZER\BIONTECH	EL2202	0	1	1
4.069	MODERNA	042L2U1A	0	1	1
4.070	MODERNA	007M28A	0	2	2
4.071	JANSSEN	ep7533	0	1	1
4.072	MODERNA	026A2114	0	3	3
4.073	PFIZER\BIONTECH	ER8743	0	6	6
4.074	MODERNA	006b27a	0	3	3
4.075	PFIZER\BIONTECH	ER873R	0	1	1
4.076	MODERNA	CCNCPHD	0	1	1
4.077	MODERNA	30210	0	1	1

4.078	UNKNOWN MANUFACT	Na0079	0	1	1
4.079	MODERNA	052E22A	0	1	1
4.080	PFIZER\BIONTECH	EV25730	0	1	1
4.081	MODERNA	001A218A	0	1	1
4.082	PFIZER\BIONTECH	EUA0198	0	1	1
4.083	PFIZER\BIONTECH	EWO150	0	2	2
4.084	MODERNA	022420A	0	1	1
4.085	MODERNA	004221A	0	1	1
4.086	MODERNA	114M20A	0	1	1
4.087	PFIZER\BIONTECH	6W0168	0	1	1
4.088	JANSSEN	002F21a	0	1	1
4.089	PFIZER\BIONTECH	E17354	0	1	1
4.090	PFIZER\BIONTECH	EVV0186	0	1	1
4.091	PFIZER\BIONTECH	EW0193	0	14	14
4.092	PFIZER\BIONTECH	EV6207	0	1	1
4.093	PFIZER\BIONTECH	E21284	0	4	4
4.094	PFIZER\BIONTECH	fd8488	0	1	1
4.095	MODERNA	R16M20A	0	1	1
4.096	MODERNA	039H21A	0	3	3
4.097	PFIZER\BIONTECH	6N620A	0	1	1
4.098	MODERNA	048k20A	0	2	2
4.099	PFIZER\BIONTECH	EXL1284	0	1	1
4.100	MODERNA	0521321H	0	1	1
4.101	JANSSEN	2808609	0	1	1
4.102	MODERNA	030A2170	0	1	1
4.103	PFIZER\BIONTECH	ER8455	0	1	1
4.104	MODERNA	C18B21A	0	1	1
4.105	PFIZER\BIONTECH	EWD0187	0	1	1
4.106	MODERNA	D0LM20A	0	1	1
4.107	PFIZER\BIONTECH	EWOI98	0	1	1
4.108	MODERNA	U39k2ua	0	1	1
4.109	MODERNA	031B21B	0	1	1
4.110	MODERNA	037kloa	0	1	1
4.111	PFIZER\BIONTECH	FE3596	0	3	3
4.112	MODERNA	040A24A	0	1	1
4.113	PFIZER\BIONTECH	EW0199	0	10	10
4.114	JANSSEN	1821284	0	1	1
4.115	UNKNOWN MANUFACT	206AZIA	0	1	1
4.116	MODERNA	3002541	0	1	1
4.117	MODERNA	121C21A	0	1	1
4.118	PFIZER\BIONTECH	EQ0153	0	2	2
4.119	MODERNA	025A2IA	0	1	1
4.120	PFIZER\BIONTECH	EH9261	0	2	2
4.121	PFIZER\BIONTECH	FC7485	0	1	1
4.122	MODERNA	081L2014	0	1	1
4.123	PFIZER\BIONTECH	KN5730	0	1	1
4.124	MODERNA	G62E21A	0	1	1
4.125	MODERNA	009C219	0	1	1
4.126	PFIZER\BIONTECH	EZ9204	0	1	1
4.127	MODERNA	D4oa21a	0	1	1
4.128	JANSSEN	205A102A	0	1	1
4.129	MODERNA	034F21A	0	4	4
4.130	MODERNA	045a21b	0	1	1



4.131	MODERNA	016T21A	0	2	2
4.132	PFIZER\BIONTECH	EWO20L	0	1	1
4.133	MODERNA	d30a21a	0	1	1
4.134	MODERNA	369219	0	1	1
4.135	JANSSEN	1898089	0	1	1
4.136	PFIZER\BIONTECH	EJT685	0	1	1
4.137	MODERNA	00821BA	0	1	1
4.138	PFIZER\BIONTECH	ey0578	0	2	2
4.139	MODERNA	00TM20A	0	2	2
4.140	MODERNA	001B210A	0	1	1
4.141	MODERNA	042L2DA	0	3	3
4.142	MODERNA	011L220A	0	5	5
4.143	PFIZER\BIONTECH	EW9150	0	2	2
4.144	PFIZER\BIONTECH	E15249	0	1	1
4.145	PFIZER\BIONTECH	DK5730	0	2	2
4.146	PFIZER\BIONTECH	EWO0162	0	2	2
4.147	MODERNA	021921A	0	1	1
4.148	MODERNA	0Y9E218	0	1	1
4.149	MODERNA	006c2va	0	1	1
4.150	JANSSEN	1808607	0	2	2
4.151	MODERNA	027620A	0	52	52
4.152	PFIZER\BIONTECH	007M20A	0	3	3
4.153	MODERNA	006M2UA	0	1	1
4.154	JANSSEN	205A2IA	0	2	2
4.155	MODERNA	0481A21A	0	2	2
4.156	MODERNA	D37B219	0	1	1
4.157	PFIZER\BIONTECH	EW10158	0	1	1
4.158	PFIZER\BIONTECH	LR8732	0	1	1
4.159	MODERNA	026LJ01	0	1	1
4.160	PFIZER\BIONTECH	EOP6955	0	1	1
4.161	PFIZER\BIONTECH	EH9H99	0	1	1
4.162	MODERNA	3004498	0	1	1
4.163	MODERNA	002C2VA	0	1	1
4.164	PFIZER\BIONTECH	EK92031	0	1	1
4.165	MODERNA	040A2119	0	3	3
4.166	MODERNA	OOZFZIA	0	1	1
4.167	MODERNA	0I5M20A	0	1	1
4.168	MODERNA	025J20ZA	0	10	10
4.169	MODERNA	091D2LA	0	1	1
4.170	MODERNA	001521a	0	1	1
4.171	MODERNA	032I20A	0	2	2
4.172	PFIZER\BIONTECH	6622653	0	1	1
4.173	PFIZER\BIONTECH	EW8732	0	1	1
4.174	MODERNA	039821A	0	16	16
4.175	PFIZER\BIONTECH	BP7534	0	2	2
4.176	MODERNA	ew0173	0	4	4
4.177	PFIZER\BIONTECH	em9318	0	1	1
4.178	PFIZER\BIONTECH	BK4176	0	1	1
4.179	PFIZER\BIONTECH	EN6003	0	1	1
4.180	PFIZER\BIONTECH	RN6202	0	2	2
4.181	MODERNA	031M2UA	0	1	1
4.182	MODERNA	038B21H	0	1	1
4.183	PFIZER\BIONTECH	3203086	0	2	2

4.184	MODERNA	eL8982	0	6	6
4.185	PFIZER\BIONTECH	EK5T30	0	3	3
4.186	MODERNA	A11JX0A	0	1	1
4.187	PFIZER\BIONTECH	FA7464	0	1	1
4.188	MODERNA	668974134	0	1	1
4.189	JANSSEN	202A021A	0	1	1
4.190	JANSSEN	1885022	0	1	1
4.191	MODERNA	0131920A	0	1	1
4.192	MODERNA	2822079	0	1	1
4.193	PFIZER\BIONTECH	Elo141	0	1	1
4.194	MODERNA	003AQ1A	0	1	1
4.195	PFIZER\BIONTECH	EN6122	0	1	1
4.196	PFIZER\BIONTECH	EK55730	0	1	1
4.197	JANSSEN	202az1a	0	20	20
4.198	PFIZER\BIONTECH	EZE9E2	0	1	1
4.199	MODERNA	2714214	0	1	1
4.200	MODERNA	046121A	0	1	1
4.201	MODERNA	037Ac13	0	1	1
4.202	MODERNA	D13L20A	0	9	9
4.203	MODERNA	014M20H	0	1	1
4.204	MODERNA	0077u20a	0	1	1
4.205	MODERNA	011V201A	0	2	2
4.206	PFIZER\BIONTECH	PZL1283	0	1	1
4.207	MODERNA	014420A	0	2	2
4.208	PFIZER\BIONTECH	Eu0173	0	1	1
4.209	JANSSEN	201A24A	0	1	1
4.210	MODERNA	036b711a	0	1	1
4.211	MODERNA	291201A	0	1	1
4.212	PFIZER\BIONTECH	EP2166	0	1	1
4.213	MODERNA	014521a	0	1	1
4.214	MODERNA	03/B21A	0	1	1
4.215	MODERNA	D47c21A	0	1	1
4.216	PFIZER\BIONTECH	GJ1685	0	3	3
4.217	MODERNA	023C27A	0	1	1
4.218	PFIZER\BIONTECH	12erE1284;	0	1	1
4.219	MODERNA	206M20A	0	2	2
4.220	JANSSEN	18050118	0	1	1
4.221	UNKNOWN MANUFACT	026L20A	0	3	3
4.222	MODERNA	013L21A	0	3	3
4.223	PFIZER\BIONTECH	EL12184	0	2	2
4.224	PFIZER\BIONTECH	EU6198	0	1	1
4.225	MODERNA	095A21A	0	1	1
4.226	MODERNA	031B021A	0	1	1
4.227	MODERNA	5,8E+215	0	2	2
4.228	PFIZER\BIONTECH	SC3181	0	4	4
4.229	PFIZER\BIONTECH	EH9810	0	1	1
4.230	PFIZER\BIONTECH	Elg262	0	3	3
4.231	MODERNA	0441A21A	0	1	1
4.232	PFIZER\BIONTECH	Ef2613	0	1	1
4.233	MODERNA	0H8B21A	0	1	1
4.234	MODERNA	D27L20A	0	1	1
4.235	PFIZER\BIONTECH	EL2964	0	2	2
4.236	MODERNA	072L20A	0	4	4

4.237	PFIZER\BIONTECH	EK4238	0	1	1
4.238	PFIZER\BIONTECH	EW0IS0	0	3	3
4.239	JANSSEN	10005022	0	1	1
4.240	PFIZER\BIONTECH	5W0150	0	1	1
4.241	PFIZER\BIONTECH	EA6201	0	1	1
4.242	MODERNA	014M120A	0	1	1
4.243	MODERNA	01111M20A	0	1	1
4.244	PFIZER\BIONTECH	ER2G13	0	3	3
4.245	PFIZER\BIONTECH	EN8734	0	7	7
4.246	JANSSEN	1822811	0	145	145
4.247	PFIZER\BIONTECH	EP7524	0	2	2
4.248	MODERNA	0112LOA	0	2	2
4.249	PFIZER\BIONTECH	EN620S	0	9	9
4.250	MODERNA	D42L2DA	0	1	1
4.251	PFIZER\BIONTECH	EN9587	0	2	2
4.252	MODERNA	0021A2A	0	1	1
4.253	JANSSEN	EW0180	0	1	1
4.254	MODERNA	04EAQ1A	0	1	1
4.255	JANSSEN	1802078	0	1	1
4.256	MODERNA	D62G20A	0	1	1
4.257	PFIZER\BIONTECH	022M20A	0	3	3
4.258	PFIZER\BIONTECH	EN9264	0	4	4
4.259	MODERNA	2862014	0	1	1
4.260	PFIZER\BIONTECH	EL926F	0	1	1
4.261	PFIZER\BIONTECH	EPB955	0	2	2
4.262	JANSSEN	6254961	0	1	1
4.263	MODERNA	013E21A	0	1	1
4.264	MODERNA	012B21A	0	7	7
4.265	MODERNA	617E21A	0	2	2
4.266	MODERNA	001211a	0	1	1
4.267	MODERNA	019B2114	0	1	1
4.268	MODERNA	032H204	0	2	2
4.269	PFIZER\BIONTECH	FL0249	0	1	1
4.270	MODERNA	3610210	0	1	1
4.271	PFIZER\BIONTECH	ERV6200	0	2	2
4.272	MODERNA	025L02A	0	6	6
4.273	PFIZER\BIONTECH	CX5730	0	1	1
4.274	PFIZER\BIONTECH	EK6213	0	1	1
4.275	MODERNA	0255J202A	0	1	1
4.276	MODERNA	042L209	0	1	1
4.277	MODERNA	032220a	0	19	19
4.278	PFIZER\BIONTECH	EJ1485	0	1	1
4.279	MODERNA	0338A21A	0	1	1
4.280	MODERNA	045A21N	0	1	1
4.281	MODERNA	011220A	0	30	30
4.282	MODERNA	0262L20A	0	3	3
4.283	MODERNA	053C27A	0	1	1
4.284	MODERNA	WSY86RS56	0	1	1
4.285	PFIZER\BIONTECH	en3208	0	1	1
4.286	PFIZER\BIONTECH	ewd153	0	3	3
4.287	JANSSEN	045A21A	0	2	2
4.288	PFIZER\BIONTECH	EZ8731	0	1	1
4.289	PFIZER\BIONTECH	757620	0	1	1

4.290	MODERNA	011A2A1A	0	1	1
4.291	MODERNA	006M2079	0	1	1
4.292	PFIZER\BIONTECH	EW0188	0	4	4
4.293	PFIZER\BIONTECH	EW0821	0	1	1
4.294	MODERNA	011321A	0	11	11
4.295	PFIZER\BIONTECH	FO3184	0	1	1
4.296	MODERNA	042152A	0	1	1
4.297	PFIZER\BIONTECH	EN6026	0	3	3
4.298	MODERNA	030B2EA	0	1	1
4.299	MODERNA	0ILM20A	0	1	1
4.300	MODERNA	012M2BA	0	1	1
4.301	MODERNA	011N20A	0	3	3
4.302	MODERNA	ou8b21-2A	0	1	1
4.303	PFIZER\BIONTECH	ER7812	0	1	1
4.304	MODERNA	026C2/A	0	1	1
4.305	PFIZER\BIONTECH	ERE31	0	1	1
4.306	MODERNA	0191521A	0	2	2
4.307	MODERNA	048H21A	0	1	1
4.308	PFIZER\BIONTECH	Ej168j	0	2	2
4.309	MODERNA	003A211A	0	2	2
4.310	MODERNA	054S64A	0	1	1
4.311	PFIZER\BIONTECH	EN6998	0	1	1
4.312	PFIZER\BIONTECH	EW018S	0	5	5
4.313	PFIZER\BIONTECH	30145A	0	1	1
4.314	MODERNA	Q37B21A	0	1	1
4.315	PFIZER\BIONTECH	Ew0770	0	2	2
4.316	MODERNA	6732128	0	1	1
4.317	JANSSEN	18020V8	0	1	1
4.318	MODERNA	025B121A	0	1	1
4.319	MODERNA	0364M20A	0	1	1
4.320	PFIZER\BIONTECH	EWG173	0	1	1
4.321	MODERNA	025TA20A	0	1	1
4.322	JANSSEN	1807020	0	1	1
4.323	MODERNA	A12B640	0	2	2
4.324	JANSSEN	A173696	0	1	1
4.325	UNKNOWN MANUFACT	PV46679	0	1	1
4.326	MODERNA	011J2JA	0	1	1
4.327	MODERNA	031L200	0	1	1
4.328	MODERNA	007M20P	0	1	1
4.329	MODERNA	007N20A	0	7	7
4.330	MODERNA	011J2Z0A	0	1	1
4.331	MODERNA	6606280	0	1	1
4.332	PFIZER\BIONTECH	FA8448	0	2	2
4.333	MODERNA	U002394	0	1	1
4.334	PFIZER\BIONTECH	EU6200	0	1	1
4.335	MODERNA	026L20H	0	1	1
4.336	JANSSEN	EN6200	0	1	1
4.337	PFIZER\BIONTECH	GI5730	0	2	2
4.338	PFIZER\BIONTECH	FP8841	0	1	1
4.339	MODERNA	001BQ1A	0	1	1
4.340	MODERNA	0121V20A	0	1	1
4.341	MODERNA	029K204	0	4	4
4.342	MODERNA	039kw2A	0	1	1

4.343	MODERNA	025A22A	0	2	2
4.344	JANSSEN	1865020	0	1	1
4.345	PFIZER\BIONTECH	ERV6202	0	2	2
4.346	PFIZER\BIONTECH	EN0153	0	12	12
4.347	PFIZER\BIONTECH	e19265	0	5	5
4.348	PFIZER\BIONTECH	040C21A	0	3	3
4.349	JANSSEN	ew0153	0	2	2
4.350	MODERNA	127L20A	0	1	1
4.351	MODERNA	529288	0	1	1
4.352	PFIZER\BIONTECH	EVV0183	0	1	1
4.353	MODERNA	28142114	0	1	1
4.354	MODERNA	044821a	0	10	10
4.355	PFIZER\BIONTECH	EJ3248	0	2	2
4.356	PFIZER\BIONTECH	EIC5730	0	2	2
4.357	MODERNA	131209	0	1	1
4.358	MODERNA	121422114	0	1	1
4.359	PFIZER\BIONTECH	R28982	0	1	1
4.360	MODERNA	0211321H	0	1	1
4.361	MODERNA	049821A	0	1	1
4.362	PFIZER\BIONTECH	FC318U	0	3	3
4.363	MODERNA	03K202A	0	1	1
4.364	PFIZER\BIONTECH	MishaylaSteckle	0	1	1
4.365	MODERNA	007M10A	0	1	1
4.366	PFIZER\BIONTECH	EL12B4	0	1	1
4.367	PFIZER\BIONTECH	1808978	0	1	1
4.368	PFIZER\BIONTECH	EL4265	0	1	1
4.369	UNKNOWN MANUFACT	1816027	0	2	2
4.370	MODERNA	012L20H	0	4	4
4.371	PFIZER\BIONTECH	006C21A	0	1	1
4.372	MODERNA	04GB21A	0	2	2
4.373	PFIZER\BIONTECH	EL3264	0	5	5
4.374	MODERNA	002B27A	0	2	2
4.375	PFIZER\BIONTECH	EI1283	0	2	2
4.376	PFIZER\BIONTECH	FW0198	0	2	2
4.377	MODERNA	00zfv1a	0	1	1
4.378	PFIZER\BIONTECH	EVV0181	0	2	2
4.379	PFIZER\BIONTECH	E40584	0	3	3
4.380	MODERNA	04BbB2a/	0	1	1
4.381	MODERNA	01SL20A	0	1	1
4.382	PFIZER\BIONTECH	Ewo0170	0	1	1
4.383	PFIZER\BIONTECH	fc3081	0	4	4
4.384	PFIZER\BIONTECH	EW0317	0	2	2
4.385	MODERNA	007M2017	0	2	2
4.386	PFIZER\BIONTECH	EV6206	0	2	2
4.387	PFIZER\BIONTECH	EL6269	0	2	2
4.388	MODERNA	02QL20A	0	1	1
4.389	PFIZER\BIONTECH	Ep7514	0	1	1
4.390	PFIZER\BIONTECH	RE0178	0	1	1
4.391	MODERNA	006B21N	0	2	2
4.392	MODERNA	016M201A	0	2	2
4.393	PFIZER\BIONTECH	3185427	0	1	1
4.394	PFIZER\BIONTECH	EP6957	0	2	2
4.395	PFIZER\BIONTECH	GH9899	0	3	3

4.396	PFIZER\BIONTECH	WAQ5525	0	1	1
4.397	MODERNA	025d211a	0	1	1
4.398	MODERNA	053E12D	0	1	1
4.399	MODERNA	037A21A	0	31	31
4.400	JANSSEN	ER8734	0	2	2
4.401	MODERNA	0b5c21a	0	1	1
4.402	PFIZER\BIONTECH	ELC1266	0	1	1
4.403	MODERNA	042L201A	0	7	7
4.404	PFIZER\BIONTECH	EF0140	0	1	1
4.405	MODERNA	0317A21B	0	1	1
4.406	PFIZER\BIONTECH	EL6199	0	5	5
4.407	PFIZER\BIONTECH	EN6500	0	3	3
4.408	MODERNA	00/A21A	0	1	1
4.409	MODERNA	01ZC207	0	1	1
4.410	MODERNA	012M120A	0	1	1
4.411	MODERNA	D26L2DA	0	1	1
4.412	MODERNA	A25L20A	0	1	1
4.413	MODERNA	01UM20A	0	3	3
4.414	PFIZER\BIONTECH	NDC592671000	0	1	1
4.415	PFIZER\BIONTECH	EW1075	0	15	15
4.416	JANSSEN	04IARIA	0	1	1
4.417	MODERNA	64800888	0	1	1
4.418	MODERNA	VO1B21A	0	1	1
4.419	JANSSEN	EL3246	0	1	1
4.420	MODERNA	09291020a	0	1	1
4.421	MODERNA	025120-2A	0	41	41
4.422	MODERNA	054C2119	0	1	1
4.423	MODERNA	0071C21A	0	1	1
4.424	MODERNA	0181321A	0	14	14
4.425	MODERNA	29142119	0	1	1
4.426	JANSSEN	037a21b	0	1	1
4.427	PFIZER\BIONTECH	FC31W2	0	1	1
4.428	MODERNA	027L20LA	0	1	1
4.429	MODERNA	0090d21A	0	1	1
4.430	PFIZER\BIONTECH	EJ162b2	0	1	1
4.431	PFIZER\BIONTECH	ewd173	0	1	1
4.432	MODERNA	012M2DA	0	3	3
4.433	PFIZER\BIONTECH	123302	0	1	1
4.434	MODERNA	062521a	0	1	1
4.435	MODERNA	039A2/A	0	1	1
4.436	PFIZER\BIONTECH	FF7485	0	1	1
4.437	PFIZER\BIONTECH	PR8737	0	1	1
4.438	PFIZER\BIONTECH	EQ0150	0	1	1
4.439	JANSSEN	041ADIA	0	1	1
4.440	PFIZER\BIONTECH	ERG735	0	1	1
4.441	PFIZER\BIONTECH	Wag06593	0	1	1
4.442	PFIZER\BIONTECH	BV02123480	0	1	1
4.443	PFIZER\BIONTECH	F97489	0	1	1
4.444	MODERNA	625J2OH	0	1	1
4.445	PFIZER\BIONTECH	EE8982	0	1	1
4.446	PFIZER\BIONTECH	EL8262	0	1	1
4.447	MODERNA	028120A	0	21	21
4.448	PFIZER\BIONTECH	30558a	0	1	1

4.449	JANSSEN	202421A	0	3	3
4.450	MODERNA	026620A	0	31	31
4.451	PFIZER\BIONTECH	FC5184	0	1	1
4.452	PFIZER\BIONTECH	ERB737	0	2	2
4.453	PFIZER\BIONTECH	FC3282	0	2	2
4.454	MODERNA	013M70A	0	1	1
4.455	MODERNA	0311A21	0	1	1
4.456	MODERNA	013L20U	0	1	1
4.457	PFIZER\BIONTECH	EX16198	0	1	1
4.458	PFIZER\BIONTECH	42L20A	0	4	4
4.459	MODERNA	043A21A	0	8	8
4.460	MODERNA	C02c21A	0	1	1
4.461	MODERNA	007B21H	0	1	1
4.462	MODERNA	015N20A	0	1	1
4.463	MODERNA	0198A21A	0	1	1
4.464	PFIZER\BIONTECH	EL6207	0	2	2
4.465	MODERNA	042420A	0	2	2
4.466	PFIZER\BIONTECH	EN6251	0	1	1
4.467	MODERNA	041321A	0	6	6
4.468	PFIZER\BIONTECH	EL9162	0	2	2
4.469	PFIZER\BIONTECH	CV0171	0	1	1
4.470	PFIZER\BIONTECH	EU6164	0	1	1
4.471	MODERNA	836214	0	1	1
4.472	JANSSEN	1855809	0	1	1
4.473	JANSSEN	045AZ1A	0	1	1
4.474	UNKNOWN MANUFACT	207A21A	0	7	7
4.475	MODERNA	0312620A	0	1	1
4.476	MODERNA	013L20K	0	1	1
4.477	JANSSEN	P180268	0	1	1
4.478	MODERNA	46214	0	1	1
4.479	PFIZER\BIONTECH	FN6199	0	4	4
4.480	MODERNA	0/6M201A	0	1	1
4.481	MODERNA	004M26A	0	1	1
4.482	PFIZER\BIONTECH	EW1069	0	7	7
4.483	JANSSEN	G200707	0	44	44
4.484	PFIZER\BIONTECH	EH9809	0	2	2
4.485	MODERNA	030C201A	0	1	1
4.486	MODERNA	029L02A	0	4	4
4.487	PFIZER\BIONTECH	EK3247	0	2	2
4.488	MODERNA	056A21A	0	4	4
4.489	MODERNA	0481AZ1A	0	1	1
4.490	PFIZER\BIONTECH	BW0179	0	2	2
4.491	MODERNA	066C21A	0	2	2
4.492	MODERNA	027L2DA	0	3	3
4.493	JANSSEN	1808960	0	1	1
4.494	MODERNA	026I70a	0	5	5
4.495	MODERNA	02GB21A	0	1	1
4.496	MODERNA	055M20A	0	1	1
4.497	MODERNA	042L21A	0	1	1
4.498	MODERNA	038ce1a	0	1	1
4.499	MODERNA	03TK20A	0	2	2
4.500	MODERNA	021b2v1a	0	1	1
4.501	PFIZER\BIONTECH	EN8727	0	22	22

4.502	MODERNA	642620A	0	1	1
4.503	PFIZER\BIONTECH	FA9100	0	1	1
4.504	PFIZER\BIONTECH	EM9806	0	1	1
4.505	PFIZER\BIONTECH	E128737	0	1	1
4.506	MODERNA	Ou1c21a	0	1	1
4.507	MODERNA	011221a	0	2	2
4.508	MODERNA	711208	0	1	1
4.509	MODERNA	Er8731	0	2	2
4.510	MODERNA	013A2HA	0	1	1
4.511	MODERNA	052821A	0	1	1
4.512	MODERNA	6482241	0	1	1
4.513	MODERNA	033C211A	0	1	1
4.514	JANSSEN	1805075	0	1	1
4.515	MODERNA	010DM20	0	1	1
4.516	PFIZER\BIONTECH	ELA261	0	1	1
4.517	MODERNA	004M2X7	0	1	1
4.518	MODERNA	03532CIA	0	1	1
4.519	MODERNA	51831648	0	1	1
4.520	PFIZER\BIONTECH	FE3582	0	1	1
4.521	MODERNA	025V2049	0	1	1
4.522	PFIZER\BIONTECH	EW8173	0	1	1
4.523	MODERNA	011f021a	0	1	1
4.524	MODERNA	004M2YA	0	1	1
4.525	PFIZER\BIONTECH	EWO212	0	1	1
4.526	PFIZER\BIONTECH	FF2582	0	1	1
4.527	MODERNA	053L21A	0	1	1
4.528	PFIZER\BIONTECH	EW62C7	0	1	1
4.529	PFIZER\BIONTECH	EL3299	0	1	1
4.530	JANSSEN	201a210	0	1	1
4.531	JANSSEN	1805001	0	1	1
4.532	PFIZER\BIONTECH	EP7433	0	2	2
4.533	MODERNA	029j20-2A	0	1	1
4.534	PFIZER\BIONTECH	E101212	0	1	1
4.535	MODERNA	B29L20A	0	1	1
4.536	MODERNA	021B7C21A	0	1	1
4.537	PFIZER\BIONTECH	EL3847	0	1	1
4.538	JANSSEN	180272	0	3	3
4.539	PFIZER\BIONTECH	EP6198	0	2	2
4.540	MODERNA	035O21A	0	1	1
4.541	MODERNA	031M120A	0	1	1
4.542	MODERNA	012W120A	0	1	1
4.543	UNKNOWN MANUFACT	1806609	0	1	1
4.544	JANSSEN	841A21A	0	1	1
4.545	MODERNA	26052	0	1	1
4.546	PFIZER\BIONTECH	2N6200	0	1	1
4.547	MODERNA	025JA20	0	1	1
4.548	JANSSEN	1820075	0	1	1
4.549	MODERNA	023142pA	0	1	1
4.550	MODERNA	C30M20A	0	2	2
4.551	PFIZER\BIONTECH	027c21a	0	2	2
4.552	MODERNA	127A21A	0	3	3
4.553	MODERNA	oz7az1a	0	1	1
4.554	PFIZER\BIONTECH	EH9199	0	1	1



4.555	PFIZER\BIONTECH	e65730	0	1	1
4.556	MODERNA	080A21A	0	1	1
4.557	PFIZER\BIONTECH	EV0584	0	2	2
4.558	PFIZER\BIONTECH	WE0196	0	3	3
4.559	PFIZER\BIONTECH	EWO131	0	1	1
4.560	JANSSEN	1805005	0	1	1
4.561	MODERNA	244A21A	0	1	1
4.562	MODERNA	037B211A	0	1	1
4.563	MODERNA	U31M20A	0	1	1
4.564	JANSSEN	047B21A	0	1	1
4.565	MODERNA	02EL20A	0	2	2
4.566	PFIZER\BIONTECH	FR8755	0	1	1
4.567	MODERNA	012L&20A	0	1	1
4.568	JANSSEN	2018218	0	2	2
4.569	PFIZER\BIONTECH	EII253	0	1	1
4.570	PFIZER\BIONTECH	ff2950	0	2	2
4.571	MODERNA	001B/621A	0	1	1
4.572	PFIZER\BIONTECH	EN62C6	0	1	1
4.573	MODERNA	030A2/A	0	2	2
4.574	MODERNA	014720A	0	1	1
4.575	JANSSEN	18211286	0	1	1
4.576	MODERNA	038A31A	0	1	1
4.577	MODERNA	02519ZIA	0	1	1
4.578	PFIZER\BIONTECH	EV0162	0	1	1
4.579	MODERNA	OD6M20A	0	1	1
4.580	MODERNA	007BSIA	0	1	1
4.581	JANSSEN	4381507	0	1	1
4.582	MODERNA	013L2012	0	1	1
4.583	PFIZER\BIONTECH	ENG6200	0	5	5
4.584	MODERNA	629K20A	0	1	1
4.585	PFIZER\BIONTECH	EN2603	0	5	5
4.586	JANSSEN	027c21a	0	1	1
4.587	JANSSEN	RX1474948	0	1	1
4.588	PFIZER\BIONTECH	3073087A	0	1	1
4.589	MODERNA	001T21A	0	1	1
4.590	MODERNA	OLTM20A	0	1	1
4.591	MODERNA	012MA20A	0	1	1
4.592	MODERNA	019L20A	0	2	2
4.593	MODERNA	008C12A	0	2	2
4.594	JANSSEN	203a201a	0	1	1
4.595	JANSSEN	20SA21A	0	13	13
4.596	MODERNA	037B021A	0	1	1
4.597	MODERNA	0391921A	0	1	1
4.598	PFIZER\BIONTECH	30415BA	0	11	11
4.599	MODERNA	014A21A	0	2	2
4.600	UNKNOWN MANUFACT	AB0011	0	1	1
4.601	MODERNA	021CL1A	0	1	1
4.602	JANSSEN	2o5A21A	0	1	1
4.603	MODERNA	0AIL20A	0	1	1
4.604	PFIZER\BIONTECH	30130B4	0	1	1
4.605	PFIZER\BIONTECH	3045BA	0	1	1
4.606	MODERNA	2RIADU5QBP	0	1	1
4.607	PFIZER\BIONTECH	EI898Z	0	2	2

4.608	MODERNA	026L2UA	0	2	2
4.609	MODERNA	039K2019	0	4	4
4.610	PFIZER\BIONTECH	FA0678	0	3	3
4.611	PFIZER\BIONTECH	02L20A	0	1	1
4.612	MODERNA	021120A	0	1	1
4.613	MODERNA	31132114	0	1	1
4.614	MODERNA	012m01A	0	1	1
4.615	PFIZER\BIONTECH	EWD161	0	1	1
4.616	PFIZER\BIONTECH	EJ1684	0	2	2
4.617	PFIZER\BIONTECH	en5198	0	1	1
4.618	PFIZER\BIONTECH	FE1510	0	1	1
4.619	PFIZER\BIONTECH	EN5519	0	1	1
4.620	PFIZER\BIONTECH	649223	0	1	1
4.621	MODERNA	087K20A	0	2	2
4.622	PFIZER\BIONTECH	cpt1533	0	1	1
4.623	PFIZER\BIONTECH	En6304	0	3	3
4.624	MODERNA	009C2119	0	1	1
4.625	MODERNA	01214211a	0	1	1
4.626	MODERNA	050C71A	0	1	1
4.627	PFIZER\BIONTECH	ECO140	0	2	2
4.628	MODERNA	025C214	0	2	2
4.629	MODERNA	D132M0A	0	1	1
4.630	JANSSEN	1085031	0	10	10
4.631	PFIZER\BIONTECH	BL9263	0	1	1
4.632	PFIZER\BIONTECH	EL89982	0	2	2
4.633	JANSSEN	042421A	0	5	5
4.634	JANSSEN	043a22a	0	1	1
4.635	PFIZER\BIONTECH	ERE725	0	1	1
4.636	MODERNA	0382A1A	0	1	1
4.637	PFIZER\BIONTECH	464847	0	1	1
4.638	PFIZER\BIONTECH	EX3294	0	1	1
4.639	MODERNA	007C218	0	3	3
4.640	MODERNA	044a01a	0	1	1
4.641	MODERNA	0261521A	0	1	1
4.642	MODERNA	OTOB21A	0	1	1
4.643	PFIZER\BIONTECH	En6240	0	2	2
4.644	PFIZER\BIONTECH	EH6200	0	1	1
4.645	PFIZER\BIONTECH	ER3876	0	1	1
4.646	MODERNA	013N20A	0	11	11
4.647	PFIZER\BIONTECH	3n6203	0	1	1
4.648	PFIZER\BIONTECH	EN5398	0	1	1
4.649	PFIZER\BIONTECH	EQ0185	0	1	1
4.650	MODERNA	0528211A	0	1	1
4.651	MODERNA	0297AvA	0	1	1
4.652	MODERNA	D13M2DA	0	1	1
4.653	PFIZER\BIONTECH	FC3783	0	1	1
4.654	MODERNA	G4EA21A	0	1	1
4.655	MODERNA	038KDOA	0	1	1
4.656	MODERNA	WE0150	0	1	1
4.657	PFIZER\BIONTECH	GR8733	0	2	2
4.658	UNKNOWN MANUFACT	011J20A	0	9	9
4.659	JANSSEN	1808972	0	1	1
4.660	MODERNA	0391B21A	0	4	4

4.661	PFIZER\BIONTECH	Ea6202	0	1	1
4.662	PFIZER\BIONTECH	VA7485	0	1	1
4.663	MODERNA	012m20V	0	1	1
4.664	PFIZER\BIONTECH	Csn20451972883	0	1	1
4.665	MODERNA	01IL20!	0	1	1
4.666	MODERNA	037KQ00	0	1	1
4.667	PFIZER\BIONTECH	EW8170	0	3	3
4.668	MODERNA	DO1A21A	0	2	2
4.669	PFIZER\BIONTECH	10729737	0	1	1
4.670	PFIZER\BIONTECH	E10220	0	2	2
4.671	MODERNA	6027432	0	1	1
4.672	MODERNA	030B71A	0	1	1
4.673	MODERNA	030A12A	0	3	3
4.674	MODERNA	0cc221a	0	1	1
4.675	PFIZER\BIONTECH	EIV6207	0	1	1
4.676	MODERNA	0217A21A	0	2	2
4.677	PFIZER\BIONTECH	SA74E4	0	1	1
4.678	MODERNA	024C231A	0	1	1
4.679	MODERNA	805031	0	3	3
4.680	MODERNA	045321A	0	1	1
4.681	MODERNA	0226C21A	0	1	1
4.682	PFIZER\BIONTECH	EJ6790	0	2	2
4.683	MODERNA	011770A	0	2	2
4.684	MODERNA	0161M20A	0	2	2
4.685	MODERNA	041b218	0	2	2
4.686	PFIZER\BIONTECH	GR8730	0	6	6
4.687	PFIZER\BIONTECH	PL9264	0	1	1
4.688	PFIZER\BIONTECH	En9203	0	1	1
4.689	MODERNA	007m21a	0	4	4
4.690	MODERNA	67661959	0	1	1
4.691	MODERNA	0281120A	0	1	1
4.692	MODERNA	001C21A	0	1	1
4.693	PFIZER\BIONTECH	EN0181	0	2	2
4.694	PFIZER\BIONTECH	EN6107	0	1	1
4.695	MODERNA	01DM20A	0	1	1
4.696	MODERNA	em9809	0	4	4
4.697	MODERNA	0111M20A	0	1	1
4.698	PFIZER\BIONTECH	1683742	0	1	1
4.699	JANSSEN	041A21H	0	2	2
4.700	MODERNA	001R21\$	0	1	1
4.701	PFIZER\BIONTECH	ED0153	0	1	1
4.702	PFIZER\BIONTECH	EN8735	0	1	1
4.703	PFIZER\BIONTECH	PAH156051	0	1	1
4.704	PFIZER\BIONTECH	dn6202	0	1	1
4.705	PFIZER\BIONTECH	ON5318	0	1	1
4.706	PFIZER\BIONTECH	EL0141	0	3	3
4.707	PFIZER\BIONTECH	EP8731	0	8	8
4.708	PFIZER\BIONTECH	BA30130	0	1	1
4.709	PFIZER\BIONTECH	ZTC1095296	0	1	1
4.710	MODERNA	019zb1a	0	1	1
4.711	MODERNA	UT7041NA	0	1	1
4.712	PFIZER\BIONTECH	EN5200	0	1	1
4.713	PFIZER\BIONTECH	9641114	0	1	1

4.714	PFIZER\BIONTECH	FB3181	0	1	1
4.715	PFIZER\BIONTECH	EN9166	0	1	1
4.716	JANSSEN	1805301	0	2	2
4.717	MODERNA	047A021A	0	1	1
4.718	JANSSEN	707A21A	0	2	2
4.719	PFIZER\BIONTECH	EL0145	0	2	2
4.720	PFIZER\BIONTECH	ER8437	0	1	1
4.721	MODERNA	OBIL2014	0	1	1
4.722	PFIZER\BIONTECH	WL8982	0	1	1
4.723	MODERNA	0R2A21A	0	1	1
4.724	MODERNA	013LA20	0	1	1
4.725	PFIZER\BIONTECH	ENG6199	0	13	13
4.726	PFIZER\BIONTECH	ZZ3249	0	1	1
4.727	MODERNA	O2PL20A	0	1	1
4.728	PFIZER\BIONTECH	E102501262	0	1	1
4.729	PFIZER\BIONTECH	A173696	0	10	10
4.730	PFIZER\BIONTECH	DJ1685	0	3	3
4.731	PFIZER\BIONTECH	edrfp534	0	1	1
4.732	PFIZER\BIONTECH	Ew01169	0	1	1
4.733	JANSSEN	CU21A21A	0	1	1
4.734	PFIZER\BIONTECH	EL63247	0	1	1
4.735	MODERNA	057G120A	0	1	1
4.736	MODERNA	011J20N	0	1	1
4.737	MODERNA	04DA21A	0	2	2
4.738	MODERNA	C27L20A	0	2	2
4.739	MODERNA	012L200	0	2	2
4.740	JANSSEN	2a6a21a	0	1	1
4.741	MODERNA	030A20A	0	2	2
4.742	MODERNA	296205	0	1	1
4.743	JANSSEN	1805002	0	7	7
4.744	MODERNA	208L20A	0	3	3
4.745	MODERNA	017621A	0	4	4
4.746	MODERNA	137959	0	1	1
4.747	PFIZER\BIONTECH	9N6202	0	1	1
4.748	PFIZER\BIONTECH	4086539	0	1	1
4.749	MODERNA	01sm2Oa	0	1	1
4.750	MODERNA	046B12A	0	1	1
4.751	PFIZER\BIONTECH	EP6965	0	1	1
4.752	PFIZER\BIONTECH	EN16203	0	1	1
4.753	MODERNA	0525E21A	0	1	1
4.754	MODERNA	813L20A	0	1	1
4.755	MODERNA	027I20A	0	1	1
4.756	MODERNA	029R20A	0	2	2
4.757	PFIZER\BIONTECH	CR2613	0	2	2
4.758	MODERNA	04ZL20A	0	3	3
4.759	PFIZER\BIONTECH	021C21A	0	2	2
4.760	PFIZER\BIONTECH	FF5839	0	1	1
4.761	PFIZER\BIONTECH	eh9849	0	1	1
4.762	MODERNA	030z2GA	0	1	1
4.763	JANSSEN	18805029	0	1	1
4.764	MODERNA	003C2V2	0	1	1
4.765	JANSSEN	291A21A	0	1	1
4.766	PFIZER\BIONTECH	004M20A	0	4	4

4.767	JANSSEN	270A21A	0	3	3
4.768	MODERNA	0Z0F21A	0	1	1
4.769	PFIZER\BIONTECH	GN0191	0	1	1
4.770	MODERNA	115719	0	1	1
4.771	PFIZER\BIONTECH	ENB200	0	1	1
4.772	MODERNA	040B27A	0	3	3
4.773	MODERNA	003V21A	0	1	1
4.774	PFIZER\BIONTECH	en2220	0	1	1
4.775	PFIZER\BIONTECH	205A21A	0	1	1
4.776	PFIZER\BIONTECH	PF3247	0	1	1
4.777	MODERNA	025L220A	0	2	2
4.778	MODERNA	04IL2019	0	1	1
4.779	PFIZER\BIONTECH	EN8198	0	1	1
4.780	MODERNA	001P21A	0	1	1
4.781	PFIZER\BIONTECH	ET1203	0	1	1
4.782	PFIZER\BIONTECH	ER2615	0	1	1
4.783	MODERNA	1644915	0	1	1
4.784	MODERNA	00/2218	0	1	1
4.785	MODERNA	0027A21A	0	1	1
4.786	PFIZER\BIONTECH	EH1283	0	1	1
4.787	JANSSEN	EW0196	0	1	1
4.788	PFIZER\BIONTECH	EW1580	0	1	1
4.789	PFIZER\BIONTECH	EW017Z	0	1	1
4.790	MODERNA	003F2121A	0	1	1
4.791	MODERNA	ep7533	0	5	5
4.792	PFIZER\BIONTECH	EW00173	0	3	3
4.793	PFIZER\BIONTECH	EL9255	0	2	2
4.794	MODERNA	04A1C21A	0	1	1
4.795	MODERNA	025302A	0	1	1
4.796	PFIZER\BIONTECH	30B5BA	0	1	1
4.797	MODERNA	036E21A	0	1	1
4.798	MODERNA	048M20A	0	1	1
4.799	PFIZER\BIONTECH	ep7s34	0	1	1
4.800	MODERNA	00Zc21A	0	1	1
4.801	MODERNA	03zIz0a	0	1	1
4.802	MODERNA	OLRB21A	0	1	1
4.803	PFIZER\BIONTECH	F19264	0	2	2
4.804	PFIZER\BIONTECH	EWO176	0	26	26
4.805	MODERNA	003B2AA	0	1	1
4.806	MODERNA	421207	0	1	1
4.807	MODERNA	072B21A	0	1	1
4.808	PFIZER\BIONTECH	FC3110	0	1	1
4.809	PFIZER\BIONTECH	EW01A0	0	1	1
4.810	PFIZER\BIONTECH	EP6935	0	2	2
4.811	MODERNA	031721A	0	2	2
4.812	MODERNA	048I9249	0	1	1
4.813	PFIZER\BIONTECH	SW0167	0	1	1
4.814	JANSSEN	1908986	0	1	1
4.815	JANSSEN	1816029	0	1	1
4.816	MODERNA	039K20K	0	3	3
4.817	MODERNA	006B211A	0	2	2
4.818	PFIZER\BIONTECH	EN95581	0	1	1
4.819	MODERNA	Qz5A21A	0	1	1

4.820	PFIZER\BIONTECH	EL00140	0	2	2
4.821	MODERNA	032HL20A	0	1	1
4.822	MODERNA	039021A	0	7	7
4.823	MODERNA	015B20A	0	2	2
4.824	MODERNA	033K20A	0	1	1
4.825	MODERNA	oo9d21a	0	1	1
4.826	MODERNA	0321B21A	0	2	2
4.827	MODERNA	019V21A	0	1	1
4.828	MODERNA	040L21a	0	1	1
4.829	JANSSEN	007D21A	0	1	1
4.830	PFIZER\BIONTECH	Ew01191	0	1	1
4.831	UNKNOWN MANUFACT	006b21a	0	3	3
4.832	MODERNA	Olom20a	0	1	1
4.833	MODERNA	M0D012M0A	0	1	1
4.834	MODERNA	012L209	0	1	1
4.835	MODERNA	030C21A	0	2	2
4.836	PFIZER\BIONTECH	FAL780	0	1	1
4.837	JANSSEN	1803618	0	1	1
4.838	MODERNA	092971A	0	1	1
4.839	PFIZER\BIONTECH	EYE584	0	1	1
4.840	PFIZER\BIONTECH	3013I8A	0	1	1
4.841	JANSSEN	003B21A	0	1	1
4.842	MODERNA	031BV1A	0	1	1
4.843	MODERNA	014N20A	0	3	3
4.844	MODERNA	041L2VA	0	1	1
4.845	PFIZER\BIONTECH	Jo1joba	0	1	1
4.846	MODERNA	001m20q	0	1	1
4.847	MODERNA	CO7M20A	0	2	2
4.848	PFIZER\BIONTECH	BL9262	0	1	1
4.849	PFIZER\BIONTECH	ES0186	0	1	1
4.850	MODERNA	Q37K204	0	1	1
4.851	MODERNA	036L30A	0	2	2
4.852	PFIZER\BIONTECH	EV0182	0	2	2
4.853	PFIZER\BIONTECH	EP7934	0	1	1
4.854	MODERNA	076D21A	0	2	2
4.855	MODERNA	009A21C	0	1	1
4.856	MODERNA	02BA2IA	0	1	1
4.857	MODERNA	030720A	0	1	1
4.858	JANSSEN	206A217	0	1	1
4.859	PFIZER\BIONTECH	EN6911	0	1	1
4.860	PFIZER\BIONTECH	027L20A	0	1	1
4.861	PFIZER\BIONTECH	EL83247	0	1	1
4.862	MODERNA	038B21O	0	1	1
4.863	PFIZER\BIONTECH	EN6Z06	0	5	5
4.864	MODERNA	088P/D21A	0	1	1
4.865	PFIZER\BIONTECH	383902784	0	1	1
4.866	MODERNA	022M204	0	5	5
4.867	MODERNA	037L21A	0	1	1
4.868	MODERNA	80777027399	0	13	13
4.869	MODERNA	025A20A	0	6	6
4.870	MODERNA	037BEIA	0	1	1
4.871	MODERNA	CO2A21A	0	1	1
4.872	PFIZER\BIONTECH	OWO171	0	2	2

4.873	MODERNA	033C32A	0	1	1
4.874	MODERNA	360219	0	1	1
4.875	MODERNA	041J21A	0	1	1
4.876	JANSSEN	2620278	0	1	1
4.877	MODERNA	024M21A	0	1	1
4.878	MODERNA	306A21A	0	3	3
4.879	MODERNA	026A01A	0	1	1
4.880	MODERNA	0011621A	0	1	1
4.881	MODERNA	Ew0171	0	1	1
4.882	MODERNA	043b218a	0	1	1
4.883	PFIZER\BIONTECH	EK3730	0	4	4
4.884	PFIZER\BIONTECH	ERC0727	0	1	1
4.885	PFIZER\BIONTECH	EN5312	0	1	1
4.886	PFIZER\BIONTECH	rx2235801	0	1	1
4.887	PFIZER\BIONTECH	EL33302	0	1	1
4.888	PFIZER\BIONTECH	5L1284	0	1	1
4.889	PFIZER\BIONTECH	ER6207	0	6	6
4.890	PFIZER\BIONTECH	EW0758	0	2	2
4.891	MODERNA	212C21A	0	1	1
4.892	PFIZER\BIONTECH	EE0151	0	2	2
4.893	JANSSEN	1079091	0	1	1
4.894	PFIZER\BIONTECH	513112021	0	1	1
4.895	MODERNA	011L21A	0	1	1
4.896	PFIZER\BIONTECH	Ew0102	0	1	1
4.897	MODERNA	007M120A	0	1	1
4.898	PFIZER\BIONTECH	EP8734	0	6	6
4.899	PFIZER\BIONTECH	EP8727	0	5	5
4.900	PFIZER\BIONTECH	WE8736	0	1	1
4.901	MODERNA	012L207	0	1	1
4.902	MODERNA	017A21A	0	3	3
4.903	MODERNA	028E2119	0	1	1
4.904	PFIZER\BIONTECH	FM9209	0	1	1
4.905	PFIZER\BIONTECH	EWD186	0	1	1
4.906	MODERNA	035B21A	0	5	5
4.907	PFIZER\BIONTECH	GY2613	0	1	1
4.908	JANSSEN	18205018	0	1	1
4.909	PFIZER\BIONTECH	EL3276	0	1	1
4.910	MODERNA	0311421A	0	1	1
4.911	MODERNA	043I2019	0	1	1
4.912	PFIZER\BIONTECH	1401002	0	1	1
4.913	PFIZER\BIONTECH	EINOIS3	0	1	1
4.914	PFIZER\BIONTECH	EM0909	0	1	1
4.915	MODERNA	011L020A	0	1	1
4.916	JANSSEN	1808020	0	3	3
4.917	MODERNA	EW0185	0	2	2
4.918	MODERNA	02eb21a	0	1	1
4.919	PFIZER\BIONTECH	ERB8727	0	1	1
4.920	MODERNA	020R21A	0	2	2
4.921	PFIZER\BIONTECH	EL1269	0	1	1
4.922	JANSSEN	1803018	0	1	1
4.923	MODERNA	BR3714121	0	1	1
4.924	MODERNA	029L20H	0	3	3
4.925	PFIZER\BIONTECH	EP5733	0	3	3

4.926	MODERNA	D25J2DA	0	2	2
4.927	PFIZER\BIONTECH	E22613	0	1	1
4.928	MODERNA	U29L2UA	0	1	1
4.929	PFIZER\BIONTECH	EL1204	0	1	1
4.930	MODERNA	G39k2oA	0	1	1
4.931	JANSSEN	T308612	0	1	1
4.932	PFIZER\BIONTECH	Ek9242	0	1	1
4.933	MODERNA	036B21h	0	1	1
4.934	MODERNA	057K20a	0	2	2
4.935	MODERNA	205J2OA	0	1	1
4.936	MODERNA	0D4M2D4	0	1	1
4.937	MODERNA	015020A	0	1	1
4.938	MODERNA	3002537	0	1	1
4.939	MODERNA	61016308	0	1	1
4.940	PFIZER\BIONTECH	FV3181	0	1	1
4.941	MODERNA	03DN20A	0	1	1
4.942	JANSSEN	180A978	0	1	1
4.943	PFIZER\BIONTECH	1805020	0	1	1
4.944	MODERNA	0Z8AZIA	0	1	1
4.945	JANSSEN	21/H21H	0	1	1
4.946	PFIZER\BIONTECH	EA7534	0	1	1
4.947	MODERNA	007C214	0	3	3
4.948	PFIZER\BIONTECH	EW0IE1	0	1	1
4.949	PFIZER\BIONTECH	ER8131	0	6	6
4.950	MODERNA	003B12A	0	3	3
4.951	PFIZER\BIONTECH	F08498	0	1	1
4.952	MODERNA	037L20A	0	13	13
4.953	PFIZER\BIONTECH	eks730	0	40	40
4.954	MODERNA	029K201A	0	1	1
4.955	PFIZER\BIONTECH	ed9262	0	1	1
4.956	MODERNA	038k21a	0	1	1
4.957	MODERNA	013A221A	0	1	1
4.958	PFIZER\BIONTECH	31135BA	0	1	1
4.959	PFIZER\BIONTECH	E1823886	0	1	1
4.960	PFIZER\BIONTECH	CN6206	0	2	2
4.961	JANSSEN	1850220	0	1	1
4.962	MODERNA	1011J2XA	0	1	1
4.963	PFIZER\BIONTECH	592671	0	56	56
4.964	MODERNA	010I20a	0	4	4
4.965	MODERNA	2712014	0	1	1
4.966	MODERNA	011m70a	0	1	1
4.967	MODERNA	FF8841	0	1	1
4.968	MODERNA	006A20A	0	2	2
4.969	MODERNA	00VF21A	0	1	1
4.970	PFIZER\BIONTECH	AP7533	0	1	1
4.971	MODERNA	038A218	0	1	1
4.972	MODERNA	028620A	0	23	23
4.973	PFIZER\BIONTECH	ELA262	0	1	1
4.974	MODERNA	006M9OA	0	1	1
4.975	MODERNA	039b211a	0	1	1
4.976	MODERNA	1000700818	0	1	1
4.977	MODERNA	D26L201A	0	1	1
4.978	MODERNA	025J70A	0	1	1



4.979	PFIZER\BIONTECH	E11238	0	1	1
4.980	MODERNA	027FL20A	0	1	1
4.981	JANSSEN	043A2IA	0	1	1
4.982	MODERNA	00782LA	0	1	1
4.983	JANSSEN	263A21A	0	1	1
4.984	MODERNA	013M2A0	0	1	1
4.985	PFIZER\BIONTECH	EW6199	0	7	7
4.986	PFIZER\BIONTECH	EWO/87	0	1	1
4.987	PFIZER\BIONTECH	EL89269	0	1	1
4.988	MODERNA	024mdoa	0	1	1
4.989	MODERNA	0342B21A	0	2	2
4.990	PFIZER\BIONTECH	ew0107	0	16	16
4.991	PFIZER\BIONTECH	EN5205	0	1	1
4.992	MODERNA	211A21A	0	2	2
4.993	PFIZER\BIONTECH	ER9730	0	4	4
4.994	JANSSEN	043A321A	0	1	1
4.995	MODERNA	003BB21A	0	3	3
4.996	MODERNA	00B212A	0	1	1
4.997	PFIZER\BIONTECH	GNG20A	0	1	1
4.998	JANSSEN	180So18	0	1	1
4.999	MODERNA	048421A	0	3	3
5.000	PFIZER\BIONTECH	EB6205	0	1	1
5.001	MODERNA	3001414	0	1	1
5.002	MODERNA	0182B21A	0	1	1
5.003	MODERNA	01202OA	0	1	1
5.004	MODERNA	D/3L20A	0	1	1
5.005	PFIZER\BIONTECH	F80174	0	1	1
5.006	PFIZER\BIONTECH	ERZ735	0	1	1
5.007	PFIZER\BIONTECH	Em9261	0	1	1
5.008	PFIZER\BIONTECH	EL9867	0	1	1
5.009	MODERNA	034L204	0	1	1
5.010	MODERNA	0211321A	0	12	12
5.011	MODERNA	037D214	0	1	1
5.012	PFIZER\BIONTECH	6n6199	0	1	1
5.013	MODERNA	048A71A	0	2	2
5.014	MODERNA	07BC21A	0	1	1
5.015	MODERNA	04202LA	0	1	1
5.016	PFIZER\BIONTECH	3013OBA	0	2	2
5.017	MODERNA	006MLOA	0	1	1
5.018	PFIZER\BIONTECH	30135ra	0	1	1
5.019	JANSSEN	18805020	0	1	1
5.020	JANSSEN	042A219	0	1	1
5.021	PFIZER\BIONTECH	3014501A	0	1	1
5.022	PFIZER\BIONTECH	124103	0	1	1
5.023	MODERNA	081A21A	0	2	2
5.024	PFIZER\BIONTECH	30148BA	0	2	2
5.025	PFIZER\BIONTECH	FC8132	0	1	1
5.026	JANSSEN	208a21a	0	1	1
5.027	PFIZER\BIONTECH	ELO3247	0	1	1
5.028	PFIZER\BIONTECH	704AZ1A	0	1	1
5.029	MODERNA	030N20A	0	4	4
5.030	PFIZER\BIONTECH	EWOSIO	0	1	1
5.031	PFIZER\BIONTECH	EY1685	0	2	2

5.032	MODERNA	0481921A	0	2	2
5.033	PFIZER\BIONTECH	EE0179	0	1	1
5.034	MODERNA	039K29A	0	5	5
5.035	MODERNA	018e21a	0	1	1
5.036	PFIZER\BIONTECH	EW1077	0	14	14
5.037	JANSSEN	1802608	0	1	1
5.038	PFIZER\BIONTECH	6023169	0	2	2
5.039	MODERNA	0101420a	0	3	3
5.040	JANSSEN	180501A	0	1	1
5.041	MODERNA	0072D21A	0	1	1
5.042	PFIZER\BIONTECH	EN8784	0	1	1
5.043	PFIZER\BIONTECH	35234743	0	1	1
5.044	JANSSEN	1816207	0	2	2
5.045	PFIZER\BIONTECH	9N6201	0	1	1
5.046	PFIZER\BIONTECH	Q13247	0	1	1
5.047	MODERNA	014c215	0	1	1
5.048	PFIZER\BIONTECH	GW0191	0	2	2
5.049	PFIZER\BIONTECH	3011588A	0	1	1
5.050	PFIZER\BIONTECH	FA7425	0	1	1
5.051	PFIZER\BIONTECH	En620n	0	1	1
5.052	PFIZER\BIONTECH	EN9513	0	1	1
5.053	MODERNA	ou7c21a	0	1	1
5.054	PFIZER\BIONTECH	EL9662	0	1	1
5.055	MODERNA	03RA21A	0	1	1
5.056	MODERNA	032L2ON	0	2	2
5.057	PFIZER\BIONTECH	20145BA	0	1	1
5.058	MODERNA	042B2929	0	1	1
5.059	MODERNA	012LROA	0	1	1
5.060	PFIZER\BIONTECH	EL9253	0	1	1
5.061	PFIZER\BIONTECH	FC1436	0	1	1
5.062	PFIZER\BIONTECH	ENU201	0	1	1
5.063	MODERNA	08804U1	0	1	1
5.064	MODERNA	020321A	0	1	1
5.065	PFIZER\BIONTECH	EN62B1	0	1	1
5.066	PFIZER\BIONTECH	ER8134	0	3	3
5.067	PFIZER\BIONTECH	GW0186	0	1	1
5.068	MODERNA	3002920	0	1	1
5.069	MODERNA	01162OA	0	1	1
5.070	JANSSEN	044A21A	0	1	1
5.071	MODERNA	0151C21A	0	1	1
5.072	PFIZER\BIONTECH	E69265	0	1	1
5.073	MODERNA	0062M20A	0	2	2
5.074	MODERNA	M000283015	0	1	1
5.075	PFIZER\BIONTECH	DW8936	0	1	1
5.076	MODERNA	0011JOA	0	1	1
5.077	PFIZER\BIONTECH	EJ1985	0	1	1
5.078	MODERNA	0044vn2oa	0	1	1
5.079	MODERNA	078F21A	0	1	1
5.080	MODERNA	037421B	0	2	2
5.081	PFIZER\BIONTECH	EN6072	0	1	1
5.082	JANSSEN	202A231A	0	1	1
5.083	MODERNA	0221120A	0	1	1
5.084	JANSSEN	043A210	0	1	1

5.085	PFIZER\BIONTECH	EW0130	0	2	2
5.086	MODERNA	DY%B21A	0	2	2
5.087	MODERNA	0031321V	0	1	1
5.088	PFIZER\BIONTECH	WE8727	0	1	1
5.089	PFIZER\BIONTECH	ELP26P	0	1	1
5.090	PFIZER\BIONTECH	E200181	0	1	1
5.091	MODERNA	032B2UA	0	1	1
5.092	MODERNA	673207	0	1	1
5.093	MODERNA	025H20-2A	0	1	1
5.094	PFIZER\BIONTECH	FP69SS	0	1	1
5.095	PFIZER\BIONTECH	ER0568	0	1	1
5.096	MODERNA	013L2020A	0	1	1
5.097	PFIZER\BIONTECH	SH8020	0	1	1
5.098	MODERNA	022M2OT	0	1	1
5.099	MODERNA	026A221A	0	1	1
5.100	PFIZER\BIONTECH	ER8435	0	1	1
5.101	UNKNOWN MANUFACT	019B21A	0	1	1
5.102	MODERNA	028t21t	0	1	1
5.103	JANSSEN	042A21H	0	1	1
5.104	PFIZER\BIONTECH	D226SF1	0	1	1
5.105	MODERNA	007BB21A	0	1	1
5.106	MODERNA	029k208	0	2	2
5.107	PFIZER\BIONTECH	EW01161	0	2	2
5.108	MODERNA	013J21A	0	1	1
5.109	MODERNA	026190A	0	1	1
5.110	MODERNA	029L20M	0	1	1
5.111	PFIZER\BIONTECH	EO6233	0	1	1
5.112	MODERNA	033L21A	0	1	1
5.113	PFIZER\BIONTECH	024C21A	0	1	1
5.114	PFIZER\BIONTECH	EXP3121	0	1	1
5.115	PFIZER\BIONTECH	039K20A	0	5	5
5.116	MODERNA	019024A	0	1	1
5.117	MODERNA	04QA21A	0	1	1
5.118	MODERNA	029L2014	0	2	2
5.119	PFIZER\BIONTECH	EW8735	0	9	9
5.120	MODERNA	026I20A	0	4	4
5.121	PFIZER\BIONTECH	EL32247	0	2	2
5.122	PFIZER\BIONTECH	EW8179	0	1	1
5.123	JANSSEN	ER8732	0	1	1
5.124	PFIZER\BIONTECH	20254561	0	1	1
5.125	MODERNA	05421CA	0	1	1
5.126	PFIZER\BIONTECH	ER58733	0	1	1
5.127	MODERNA	018B214	0	2	2
5.128	PFIZER\BIONTECH	ER3736	0	1	1
5.129	PFIZER\BIONTECH	219263	0	1	1
5.130	JANSSEN	2076a21a	0	1	1
5.131	JANSSEN	42021	0	1	1
5.132	PFIZER\BIONTECH	e61284	0	1	1
5.133	PFIZER\BIONTECH	EJ11686	0	1	1
5.134	MODERNA	028L020A	0	2	2
5.135	PFIZER\BIONTECH	2,10903E+14	0	1	1
5.136	PFIZER\BIONTECH	EI9169	0	1	1
5.137	MODERNA	021021A	0	3	3

5.138	MODERNA	052C219	0	1	1
5.139	PFIZER\BIONTECH	B01358A	0	1	1
5.140	MODERNA	030LA20A	0	1	1
5.141	PFIZER\BIONTECH	BN6203	0	2	2
5.142	MODERNA	038B71A	0	1	1
5.143	JANSSEN	1805050	0	1	1
5.144	PFIZER\BIONTECH	tma810	0	1	1
5.145	MODERNA	026B211A	0	1	1
5.146	PFIZER\BIONTECH	EW01J8	0	2	2
5.147	MODERNA	00GC21A	0	1	1
5.148	MODERNA	15214	0	1	1
5.149	MODERNA	048B270	0	1	1
5.150	PFIZER\BIONTECH	EM19810	0	1	1
5.151	JANSSEN	091A21A	0	1	1
5.152	MODERNA	027A211A	0	1	1
5.153	MODERNA	001B21!	0	3	3
5.154	PFIZER\BIONTECH	elc9231	0	2	2
5.155	PFIZER\BIONTECH	ER8337	0	1	1
5.156	MODERNA	T0P94N57	0	1	1
5.157	MODERNA	3002540	0	1	1
5.158	JANSSEN	ER8727	0	1	1
5.159	JANSSEN	18055081	0	1	1
5.160	MODERNA	012H21A	0	2	2
5.161	MODERNA	059E2JA	0	1	1
5.162	MODERNA	006N720A	0	1	1
5.163	MODERNA	TD210515237W61	0	1	1
5.164	PFIZER\BIONTECH	EP6599	0	1	1
5.165	PFIZER\BIONTECH	eng999	0	1	1
5.166	MODERNA	091e21a	0	1	1
5.167	MODERNA	029K70A	0	1	1
5.168	UNKNOWN MANUFACT	206A21A	0	8	8
5.169	MODERNA	049021A	0	1	1
5.170	PFIZER\BIONTECH	ES9261	0	1	1
5.171	MODERNA	0454a21a	0	1	1
5.172	PFIZER\BIONTECH	FE4728	0	1	1
5.173	MODERNA	030A2IA	0	1	1
5.174	PFIZER\BIONTECH	EL9962	0	1	1
5.175	MODERNA	011d219	0	1	1
5.176	MODERNA	041L20-2A	0	1	1
5.177	MODERNA	047C2119	0	1	1
5.178	PFIZER\BIONTECH	AM9810	0	1	1
5.179	MODERNA	030L208	0	2	2
5.180	MODERNA	031M23A	0	1	1
5.181	PFIZER\BIONTECH	ff2258	0	4	4
5.182	MODERNA	012L10A	0	3	3
5.183	MODERNA	025J2CA	0	1	1
5.184	MODERNA	007B20A	0	1	1
5.185	UNKNOWN MANUFACT	025J20A	0	4	4
5.186	MODERNA	033621A	0	3	3
5.187	JANSSEN	J&J202A71A	0	1	1
5.188	MODERNA	0280L20A	0	2	2
5.189	PFIZER\BIONTECH	CW0173	0	2	2
5.190	MODERNA	027A120A	0	1	1

5.191	MODERNA	3002546	0	1	1
5.192	UNKNOWN MANUFACT	AB0003	0	1	1
5.193	PFIZER\BIONTECH	ew01067	0	1	1
5.194	PFIZER\BIONTECH	KW0162	0	1	1
5.195	MODERNA	024B321A	0	1	1
5.196	PFIZER\BIONTECH	EN2605	0	3	3
5.197	MODERNA	091O21A	0	2	2
5.198	MODERNA	011821A	0	4	4
5.199	PFIZER\BIONTECH	EZ1283	0	4	4
5.200	PFIZER\BIONTECH	ENG198	0	15	15
5.201	MODERNA	0iil2oa	0	1	1
5.202	MODERNA	01SM20A	0	6	6
5.203	PFIZER\BIONTECH	32D308D	0	1	1
5.204	PFIZER\BIONTECH	588727	0	3	3
5.205	MODERNA	038A211A	0	3	3
5.206	MODERNA	039A22A	0	1	1
5.207	MODERNA	3154818694	0	1	1
5.208	JANSSEN	041D21D	0	1	1
5.209	MODERNA	040a2ua	0	1	1
5.210	PFIZER\BIONTECH	EL8920	0	1	1
5.211	MODERNA	DIDA21A	0	1	1
5.212	MODERNA	013w120a	0	1	1
5.213	PFIZER\BIONTECH	EL342Z	0	1	1
5.214	MODERNA	0416201A	0	1	1
5.215	PFIZER\BIONTECH	E669899	0	1	1
5.216	MODERNA	014M26A	0	1	1
5.217	PFIZER\BIONTECH	LN6202	0	1	1
5.218	PFIZER\BIONTECH	EN0203	0	3	3
5.219	MODERNA	OOBB212H	0	1	1
5.220	MODERNA	039b21qa	0	1	1
5.221	PFIZER\BIONTECH	EL0148	0	2	2
5.222	PFIZER\BIONTECH	320328d	0	1	1
5.223	MODERNA	300042698	0	6	6
5.224	PFIZER\BIONTECH	EJ1687	0	1	1
5.225	MODERNA	031B71A	0	2	2
5.226	PFIZER\BIONTECH	EWC179	0	1	1
5.227	MODERNA	088D218	0	1	1
5.228	MODERNA	01162DA	0	1	1
5.229	JANSSEN	042A21B	0	1	1
5.230	PFIZER\BIONTECH	FE3890	0	2	2
5.231	PFIZER\BIONTECH	EK5703	0	9	9
5.232	PFIZER\BIONTECH	EK5930	0	3	3
5.233	UNKNOWN MANUFACT	031b21a	0	2	2
5.234	MODERNA	040A71A	0	2	2
5.235	MODERNA	e30b21a	0	1	1
5.236	PFIZER\BIONTECH	EK5760	0	2	2
5.237	PFIZER\BIONTECH	805018	0	2	2
5.238	MODERNA	c23c21A	0	2	2
5.239	MODERNA	007B211A	0	4	4
5.240	PFIZER\BIONTECH	BW01180	0	1	1
5.241	PFIZER\BIONTECH	2277253	0	1	1
5.242	MODERNA	0313B1A	0	1	1
5.243	MODERNA	041L26A	0	1	1

5.244	PFIZER\BIONTECH	301408A	0	2	2
5.245	MODERNA	L28L20A	0	2	2
5.246	MODERNA	041121A	0	1	1
5.247	MODERNA	0411L20A	0	4	4
5.248	MODERNA	667M20A	0	1	1
5.249	MODERNA	038B2/A	0	1	1
5.250	PFIZER\BIONTECH	EN6022	0	1	1
5.251	PFIZER\BIONTECH	EN6Z0Z	0	1	1
5.252	MODERNA	047A21B	0	1	1
5.253	MODERNA	025JC0A	0	2	2
5.254	PFIZER\BIONTECH	ec0176	0	1	1
5.255	JANSSEN	202121A	0	2	2
5.256	MODERNA	022M2oH	0	1	1
5.257	MODERNA	013C20A	0	14	14
5.258	JANSSEN	207421a	0	5	5
5.259	JANSSEN	076C21A	0	1	1
5.260	MODERNA	011720A	0	2	2
5.261	MODERNA	026L024A	0	2	2
5.262	PFIZER\BIONTECH	Ea8737	0	1	1
5.263	MODERNA	004FC21A	0	1	1
5.264	PFIZER\BIONTECH	KW0164	0	1	1
5.265	JANSSEN	1085018	0	7	7
5.266	PFIZER\BIONTECH	Ew10173	0	1	1
5.267	PFIZER\BIONTECH	ELS263	0	1	1
5.268	MODERNA	030A121	0	1	1
5.269	MODERNA	P02F21A	0	1	1
5.270	MODERNA	026B12A	0	10	10
5.271	PFIZER\BIONTECH	FC3098	0	2	2
5.272	MODERNA	5,8E+219	0	3	3
5.273	PFIZER\BIONTECH	BN6204	0	1	1
5.274	MODERNA	30LZ30A	0	1	1
5.275	JANSSEN	1805024	0	2	2
5.276	MODERNA	0292Lzoa	0	1	1
5.277	MODERNA	3813217	0	1	1
5.278	MODERNA	0L2M20A	0	1	1
5.279	JANSSEN	1821788	0	1	1
5.280	PFIZER\BIONTECH	EWR8731	0	1	1
5.281	MODERNA	042L70A	0	2	2
5.282	PFIZER\BIONTECH	ER1749	0	1	1
5.283	PFIZER\BIONTECH	ER7231	0	2	2
5.284	MODERNA	021C31A	0	1	1
5.285	JANSSEN	1920095	0	1	1
5.286	MODERNA	41278389	0	1	1
5.287	MODERNA	010A20A	0	7	7
5.288	PFIZER\BIONTECH	RN5318	0	1	1
5.289	PFIZER\BIONTECH	ere8737	0	1	1
5.290	MODERNA	G39K20-2A	0	1	1
5.291	PFIZER\BIONTECH	FL8982	0	6	6
5.292	MODERNA	205J20A	0	1	1
5.293	MODERNA	052E21D	0	1	1
5.294	MODERNA	011J2019	0	2	2
5.295	PFIZER\BIONTECH	Ej1655	0	1	1
5.296	MODERNA	38518346	0	1	1

5.297	MODERNA	003/3/32/A	0	1	1
5.298	MODERNA	0428A21A	0	1	1
5.299	MODERNA	021A21C	0	1	1
5.300	MODERNA	007M20F	0	1	1
5.301	MODERNA	032b21s	0	1	1
5.302	PFIZER\BIONTECH	EW0812	0	3	3
5.303	MODERNA	006b2ia	0	1	1
5.304	PFIZER\BIONTECH	JOT025N	0	1	1
5.305	MODERNA	002ZAZ1A	0	1	1
5.306	MODERNA	044A12A	0	3	3
5.307	MODERNA	027421A	0	6	6
5.308	UNKNOWN MANUFACT	EH9899	0	2	2
5.309	PFIZER\BIONTECH	FG9078	0	1	1
5.310	PFIZER\BIONTECH	wag10409	0	1	1
5.311	MODERNA	004421A	0	1	1
5.312	JANSSEN	10805031	0	5	5
5.313	PFIZER\BIONTECH	FL9263	0	1	1
5.314	MODERNA	115204	0	1	1
5.315	MODERNA	021L20A	0	25	25
5.316	MODERNA	OOZAZIA	0	1	1
5.317	PFIZER\BIONTECH	SP8448	0	1	1
5.318	MODERNA	02BC21A	0	1	1
5.319	MODERNA	094B21A	0	1	1
5.320	MODERNA	0141420H	0	1	1
5.321	JANSSEN	180898L	0	4	4
5.322	MODERNA	020C21A	0	2	2
5.323	MODERNA	003A2117	0	2	2
5.324	MODERNA	010A2117	0	1	1
5.325	MODERNA	037N20A	0	2	2
5.326	PFIZER\BIONTECH	PE3598	0	1	1
5.327	MODERNA	028LL208	0	1	1
5.328	PFIZER\BIONTECH	Cvs18068	0	1	1
5.329	MODERNA	103K20A	0	1	1
5.330	PFIZER\BIONTECH	FE3950	0	2	2
5.331	PFIZER\BIONTECH	ER8750	0	3	3
5.332	MODERNA	1082070	0	1	1
5.333	PFIZER\BIONTECH	fe3282	0	1	1
5.334	MODERNA	0213L20A	0	1	1
5.335	MODERNA	039K209	0	7	7
5.336	MODERNA	025L208	0	8	8
5.337	PFIZER\BIONTECH	ER9267	0	2	2
5.338	MODERNA	296204	0	2	2
5.339	MODERNA	037c20a	0	3	3
5.340	MODERNA	0Z8L20A	0	1	1
5.341	MODERNA	01DA2ZA	0	2	2
5.342	MODERNA	047C22A	0	1	1
5.343	JANSSEN	1004321a	0	1	1
5.344	PFIZER\BIONTECH	LC3302	0	1	1
5.345	PFIZER\BIONTECH	ZL3246	0	1	1
5.346	MODERNA	028421A	0	5	5
5.347	JANSSEN	041a2la	0	1	1
5.348	PFIZER\BIONTECH	EWQ17Q	0	2	2
5.349	MODERNA	037K29A	0	1	1

5.350	PFIZER\BIONTECH	EK9031	0	2	2
5.351	PFIZER\BIONTECH	EBL3249	0	1	1
5.352	MODERNA	024A21A	0	7	7
5.353	PFIZER\BIONTECH	EWOISI	0	2	2
5.354	PFIZER\BIONTECH	FF2595	0	4	4
5.355	MODERNA	027A021A	0	2	2
5.356	MODERNA	025270A	0	1	1
5.357	MODERNA	011A2IA	0	1	1
5.358	JANSSEN	207A32A	0	1	1
5.359	PFIZER\BIONTECH	ER2013	0	2	2
5.360	MODERNA	017021A	0	2	2
5.361	MODERNA	037f231a	0	1	1
5.362	MODERNA	042L20H	0	3	3
5.363	PFIZER\BIONTECH	SL3246	0	1	1
5.364	MODERNA	1100024886	0	1	1
5.365	PFIZER\BIONTECH	EL33249	0	1	1
5.366	MODERNA	006921A	0	1	1
5.367	MODERNA	9399902	0	1	1
5.368	PFIZER\BIONTECH	FL9262	0	6	6
5.369	PFIZER\BIONTECH	EWB161	0	1	1
5.370	MODERNA	014G21A	0	1	1
5.371	PFIZER\BIONTECH	E19769	0	1	1
5.372	MODERNA	4015214	0	1	1
5.373	PFIZER\BIONTECH	ERS235	0	1	1
5.374	PFIZER\BIONTECH	enh206	0	1	1
5.375	MODERNA	004820A	0	1	1
5.376	MODERNA	046R21A	0	1	1
5.377	MODERNA	OT8F21A	0	1	1
5.378	PFIZER\BIONTECH	ZW0181	0	1	1
5.379	MODERNA	039K201	0	16	16
5.380	MODERNA	0291A21A	0	3	3
5.381	PFIZER\BIONTECH	ev0151	0	1	1
5.382	MODERNA	008b212d	0	1	1
5.383	MODERNA	042B21H	0	2	2
5.384	MODERNA	251921	0	4	4
5.385	PFIZER\BIONTECH	FL4265	0	1	1
5.386	MODERNA	630L20A	0	1	1
5.387	PFIZER\BIONTECH	039A21A	0	1	1
5.388	PFIZER\BIONTECH	ewo169	0	32	32
5.389	MODERNA	06ZEZIA	0	2	2
5.390	MODERNA	GO7M20N	0	1	1
5.391	PFIZER\BIONTECH	EL0265	0	1	1
5.392	MODERNA	Q3AA21A	0	2	2
5.393	PFIZER\BIONTECH	EW9175	0	2	2
5.394	PFIZER\BIONTECH	ERV6205	0	1	1
5.395	PFIZER\BIONTECH	1002851398/en61	0	1	1
5.396	MODERNA	011j10a	0	1	1
5.397	JANSSEN	0421a211a	0	1	1
5.398	MODERNA	002S21A	0	3	3
5.399	PFIZER\BIONTECH	WW0177	0	1	1
5.400	PFIZER\BIONTECH	EV3246	0	2	2
5.401	PFIZER\BIONTECH	EZ0140	0	2	2
5.402	MODERNA	24214	0	2	2



5.403	MODERNA	DZ5B21h	0	1	1
5.404	MODERNA	007BRIA	0	1	1
5.405	JANSSEN	207A217A	0	1	1
5.406	MODERNA	016M10A	0	2	2
5.407	PFIZER\BIONTECH	E192U2	0	1	1
5.408	MODERNA	046B2119	0	1	1
5.409	MODERNA	4,9E+215	0	1	1
5.410	JANSSEN	1801018	0	1	1
5.411	JANSSEN	421A21A	0	6	6
5.412	MODERNA	0U3B21A	0	1	1
5.413	MODERNA	OCZB214	0	1	1
5.414	PFIZER\BIONTECH	E96198	0	3	3
5.415	MODERNA	026821a	0	13	13
5.416	MODERNA	036A2119	0	2	2
5.417	MODERNA	037U20A	0	3	3
5.418	MODERNA	025ca20a	0	1	1
5.419	PFIZER\BIONTECH	ECO142	0	1	1
5.420	MODERNA	368217	0	1	1
5.421	PFIZER\BIONTECH	014M20A	0	1	1
5.422	PFIZER\BIONTECH	RN6208	0	1	1
5.423	PFIZER\BIONTECH	FR8734	0	6	6
5.424	JANSSEN	1805000	0	1	1
5.425	MODERNA	004A21A	0	11	11
5.426	PFIZER\BIONTECH	EL8882	0	1	1
5.427	PFIZER\BIONTECH	EW20042	0	1	1
5.428	MODERNA	013M21A	0	5	5
5.429	MODERNA	029Lj20A	0	1	1
5.430	PFIZER\BIONTECH	016m20a	0	2	2
5.431	MODERNA	046321A	0	3	3
5.432	PFIZER\BIONTECH	EL5738	0	1	1
5.433	PFIZER\BIONTECH	Eb8729	0	2	2
5.434	JANSSEN	1922811	0	1	1
5.435	MODERNA	645A21A	0	1	1
5.436	MODERNA	d11j20a	0	11	11
5.437	MODERNA	025C12A	0	1	1
5.438	MODERNA	091d31a	0	1	1
5.439	MODERNA	0D1D21A	0	1	1
5.440	PFIZER\BIONTECH	ENS53180	0	1	1
5.441	PFIZER\BIONTECH	eo6955	0	1	1
5.442	MODERNA	0361921A	0	2	2
5.443	PFIZER\BIONTECH	EL330Z	0	1	1
5.444	PFIZER\BIONTECH	EN5313	0	2	2
5.445	MODERNA	032MIVA	0	1	1
5.446	MODERNA	0621A21G	0	1	1
5.447	PFIZER\BIONTECH	ERV6206	0	1	1
5.448	MODERNA	027t327a	0	1	1
5.449	MODERNA	001c211a	0	1	1
5.450	PFIZER\BIONTECH	EN2095	0	1	1
5.451	MODERNA	001A219	0	1	1
5.452	MODERNA	0115H21D	0	1	1
5.453	MODERNA	031L208	0	4	4
5.454	PFIZER\BIONTECH	EB5313	0	1	1
5.455	JANSSEN	041A021A	0	1	1

5.456	PFIZER\BIONTECH	FF8639	0	1	1
5.457	MODERNA	00A4212	0	1	1
5.458	PFIZER\BIONTECH	EI9264	0	3	3
5.459	PFIZER\BIONTECH	EZ23248	0	1	1
5.460	PFIZER\BIONTECH	3014I8A	0	1	1
5.461	JANSSEN	1487891223	0	1	1
5.462	PFIZER\BIONTECH	FA8485	0	1	1
5.463	MODERNA	0301L20A	0	2	2
5.464	JANSSEN	1800207	0	2	2
5.465	JANSSEN	OH1A21A	0	1	1
5.466	MODERNA	031020A	0	1	1
5.467	MODERNA	022M2DA	0	5	5
5.468	PFIZER\BIONTECH	876510	0	1	1
5.469	MODERNA	0117A21A	0	2	2
5.470	MODERNA	ek5730	0	12	12
5.471	PFIZER\BIONTECH	EN4809	0	1	1
5.472	MODERNA	H03EL20A	0	1	1
5.473	MODERNA	0130020A	0	1	1
5.474	MODERNA	81519472	0	1	1
5.475	MODERNA	026L10A	0	1	1
5.476	MODERNA	044M24A	0	1	1
5.477	MODERNA	0188b21a	0	1	1
5.478	JANSSEN	202KL1A	0	1	1
5.479	JANSSEN	1822814	0	1	1
5.480	MODERNA	026L20A	0	41	41
5.481	MODERNA	037A20K	0	1	1
5.482	MODERNA	0401421A	0	2	2
5.483	MODERNA	0142c1a	0	1	1
5.484	JANSSEN	18050L9	0	1	1
5.485	MODERNA	0112f1a	0	1	1
5.486	MODERNA	035E21A	0	2	2
5.487	PFIZER\BIONTECH	en5981	0	3	3
5.488	MODERNA	016M024	0	1	1
5.489	PFIZER\BIONTECH	fw0771	0	1	1
5.490	PFIZER\BIONTECH	EJ0176	0	1	1
5.491	JANSSEN	ew0191	0	3	3
5.492	MODERNA	012LK20	0	1	1
5.493	PFIZER\BIONTECH	Eu0168	0	2	2
5.494	PFIZER\BIONTECH	EZ8729	0	2	2
5.495	MODERNA	030L20K	0	3	3
5.496	MODERNA	007H20A	0	2	2
5.497	MODERNA	008C821A	0	1	1
5.498	PFIZER\BIONTECH	Ep7833	0	2	2
5.499	PFIZER\BIONTECH	FA9099	0	2	2
5.500	MODERNA	030m00a	0	1	1
5.501	MODERNA	088DR1A	0	1	1
5.502	MODERNA	028L70N	0	1	1
5.503	MODERNA	0LizL20A	0	1	1
5.504	PFIZER\BIONTECH	ELO160	0	1	1
5.505	UNKNOWN MANUFACT	04A21A	0	8	8
5.506	MODERNA	035N21A	0	1	1
5.507	PFIZER\BIONTECH	301305A	0	1	1
5.508	MODERNA	016621A	0	3	3

5.509	PFIZER\BIONTECH	SW0182	0	1	1
5.510	PFIZER\BIONTECH	E99261	0	1	1
5.511	MODERNA	011L20D	0	1	1
5.512	MODERNA	040A121A	0	3	3
5.513	JANSSEN	043A31A	0	1	1
5.514	PFIZER\BIONTECH	PF8834	0	1	1
5.515	MODERNA	008B21D1A	0	1	1
5.516	PFIZER\BIONTECH	GW0174	0	1	1
5.517	PFIZER\BIONTECH	ELT283	0	1	1
5.518	PFIZER\BIONTECH	ER0737	0	1	1
5.519	PFIZER\BIONTECH	EL1288	0	1	1
5.520	MODERNA	022N2QA	0	1	1
5.521	PFIZER\BIONTECH	8152021102	0	1	1
5.522	MODERNA	010M20H	0	1	1
5.523	MODERNA	420L20A	0	2	2
5.524	MODERNA	025A251A	0	1	1
5.525	MODERNA	004020A	0	1	1
5.526	MODERNA	007M20ot	0	2	2
5.527	MODERNA	0111A21A	0	2	2
5.528	MODERNA	031/20A	0	1	1
5.529	PFIZER\BIONTECH	FA7489	0	3	3
5.530	PFIZER\BIONTECH	ER4733	0	1	1
5.531	MODERNA	L038AZ1A	0	1	1
5.532	PFIZER\BIONTECH	6023775	0	1	1
5.533	MODERNA	001A20A	0	6	6
5.534	JANSSEN	1809878	0	1	1
5.535	PFIZER\BIONTECH	fc8448	0	2	2
5.536	MODERNA	048A710	0	1	1
5.537	PFIZER\BIONTECH	EW6158	0	1	1
5.538	PFIZER\BIONTECH	EC1283	0	12	12
5.539	MODERNA	013m23aa	0	1	1
5.540	MODERNA	06ZEZ1H	0	1	1
5.541	PFIZER\BIONTECH	047A21A	0	2	2
5.542	MODERNA	030m20n	0	1	1
5.543	PFIZER\BIONTECH	5260082	0	1	1
5.544	PFIZER\BIONTECH	EK5430	0	1	1
5.545	PFIZER\BIONTECH	666311	0	1	1
5.546	PFIZER\BIONTECH	BN6201	0	1	1
5.547	MODERNA	052D21A	0	1	1
5.548	MODERNA	039I2aa	0	1	1
5.549	PFIZER\BIONTECH	EW0767	0	1	1
5.550	JANSSEN	1850518	0	1	1
5.551	PFIZER\BIONTECH	EI3246	0	4	4
5.552	PFIZER\BIONTECH	ERO735	0	1	1
5.553	MODERNA	006B221A	0	1	1
5.554	MODERNA	002421A	0	1	1
5.555	PFIZER\BIONTECH	ER8713	0	13	13
5.556	MODERNA	D13A21A	0	1	1
5.557	PFIZER\BIONTECH	ER6203	0	3	3
5.558	PFIZER\BIONTECH	EW0713	0	3	3
5.559	PFIZER\BIONTECH	ER5036	0	1	1
5.560	JANSSEN	ZM021B0101	0	1	1
5.561	PFIZER\BIONTECH	LK9231	0	1	1

5.562	PFIZER\BIONTECH	ER3733	0	1	1
5.563	MODERNA	806M20A	0	1	1
5.564	MODERNA	025AQ1A	0	1	1
5.565	MODERNA	0416O20A	0	1	1
5.566	JANSSEN	042821A	0	10	10
5.567	MODERNA	02JB21A	0	1	1
5.568	MODERNA	0U5A21A	0	2	2
5.569	MODERNA	u30m2ua	0	1	1
5.570	JANSSEN	1805079	0	1	1
5.571	MODERNA	0582EZ1A	0	1	1
5.572	PFIZER\BIONTECH	EN6237	0	1	1
5.573	MODERNA	0F7A21A	0	1	1
5.574	MODERNA	041C214	0	2	2
5.575	MODERNA	039KC20A	0	2	2
5.576	MODERNA	025J208	0	7	7
5.577	MODERNA	007w20A	0	1	1
5.578	MODERNA	011m2ua	0	1	1
5.579	PFIZER\BIONTECH	EW8727	0	1	1
5.580	PFIZER\BIONTECH	EL3320	0	3	3
5.581	MODERNA	ew0198	0	4	4
5.582	MODERNA	014620A	0	1	1
5.583	MODERNA	C02A21A	0	1	1
5.584	JANSSEN	180/50/20/	0	1	1
5.585	MODERNA	0061v120A	0	1	1
5.586	PFIZER\BIONTECH	GR2613	0	5	5
5.587	PFIZER\BIONTECH	PR8730	0	1	1
5.588	PFIZER\BIONTECH	EVV0177	0	4	4
5.589	JANSSEN	1080529	0	2	2
5.590	MODERNA	030A2TA	0	1	1
5.591	MODERNA	0311L20A	0	1	1
5.592	PFIZER\BIONTECH	EW1070	0	10	10
5.593	PFIZER\BIONTECH	EWU196	0	2	2
5.594	PFIZER\BIONTECH	EW0131	0	2	2
5.595	PFIZER\BIONTECH	3N6201	0	1	1
5.596	PFIZER\BIONTECH	fs7485	0	1	1
5.597	JANSSEN	1808078	0	2	2
5.598	MODERNA	049C21CA	0	1	1
5.599	JANSSEN	1202080	0	1	1
5.600	PFIZER\BIONTECH	FF2506	0	1	1
5.601	PFIZER\BIONTECH	EW0876	0	1	1
5.602	MODERNA	016m2da	0	2	2
5.603	JANSSEN	201A214	0	3	3
5.604	PFIZER\BIONTECH	EH6208	0	4	4
5.605	PFIZER\BIONTECH	EWE162	0	1	1
5.606	PFIZER\BIONTECH	BW0183	0	1	1
5.607	MODERNA	03aA21A	0	1	1
5.608	PFIZER\BIONTECH	EE7235	0	1	1
5.609	MODERNA	010821A	0	6	6
5.610	PFIZER\BIONTECH	EL0104	0	9	9
5.611	MODERNA	28I201a	0	5	5
5.612	MODERNA	050C2eh	0	1	1
5.613	MODERNA	033a211	0	1	1
5.614	PFIZER\BIONTECH	E0W0191	0	1	1

5.615	MODERNA	OZSLZ0A	0	1	1
5.616	PFIZER\BIONTECH	Qw0168	0	1	1
5.617	PFIZER\BIONTECH	E112B3	0	1	1
5.618	PFIZER\BIONTECH	Eng6203	0	3	3
5.619	PFIZER\BIONTECH	FD8498	0	2	2
5.620	MODERNA	011M20A	0	18	18
5.621	MODERNA	018BB21A	0	1	1
5.622	PFIZER\BIONTECH	Ff5541	0	1	1
5.623	MODERNA	X26L20A	0	1	1
5.624	UNKNOWN MANUFACT	002c21a	0	1	1
5.625	MODERNA	039K201A	0	4	4
5.626	PFIZER\BIONTECH	55AA15601	0	1	1
5.627	PFIZER\BIONTECH	ERO727	0	1	1
5.628	PFIZER\BIONTECH	RL9269	0	3	3
5.629	MODERNA	0021371A	0	1	1
5.630	JANSSEN	121001A	0	1	1
5.631	PFIZER\BIONTECH	ELO146	0	1	1
5.632	MODERNA	OUP1321A	0	1	1
5.633	MODERNA	256204	0	2	2
5.634	UNKNOWN MANUFACT	302363P1	0	1	1
5.635	MODERNA	013L284	0	1	1
5.636	PFIZER\BIONTECH	EW0166	0	2	2
5.637	JANSSEN	EF1685	0	1	1
5.638	MODERNA	Q41L20A	0	1	1
5.639	PFIZER\BIONTECH	5642632	0	1	1
5.640	PFIZER\BIONTECH	ER2513	0	2	2
5.641	MODERNA	924m20a	0	1	1
5.642	PFIZER\BIONTECH	EL3947	0	1	1
5.643	MODERNA	006B2HA	0	1	1
5.644	PFIZER\BIONTECH	EWQ0171	0	1	1
5.645	MODERNA	038B12A	0	3	3
5.646	PFIZER\BIONTECH	EN5328	0	1	1
5.647	MODERNA	037BS1A	0	1	1
5.648	MODERNA	00HN02A	0	1	1
5.649	MODERNA	1032396	0	1	1
5.650	JANSSEN	EWO182	0	1	1
5.651	JANSSEN	237A21A	0	1	1
5.652	PFIZER\BIONTECH	RW0167	0	1	1
5.653	PFIZER\BIONTECH	EP7333	0	1	1
5.654	PFIZER\BIONTECH	601458A	0	1	1
5.655	JANSSEN	CDR05245109	0	1	1
5.656	PFIZER\BIONTECH	Gri6955	0	1	1
5.657	MODERNA	004m204	0	13	13
5.658	JANSSEN	1803025	0	1	1
5.659	PFIZER\BIONTECH	F33184	0	1	1
5.660	PFIZER\BIONTECH	813249	0	1	1
5.661	MODERNA	0423B21A	0	1	1
5.662	PFIZER\BIONTECH	EL7262	0	2	2
5.663	PFIZER\BIONTECH	EW2613	0	1	1
5.664	PFIZER\BIONTECH	E19267	0	17	17
5.665	MODERNA	04OB21A	0	1	1
5.666	MODERNA	ER8730	0	3	3
5.667	MODERNA	042B27A	0	1	1

5.668	PFIZER\BIONTECH	68u6203	0	1	1
5.669	MODERNA	280L20A	0	3	3
5.670	MODERNA	032M020A	0	1	1
5.671	PFIZER\BIONTECH	EL1246	0	1	1
5.672	MODERNA	P40A21A	0	1	1
5.673	MODERNA	032M2DA	0	7	7
5.674	MODERNA	0301921A	0	1	1
5.675	MODERNA	036B21U	0	2	2
5.676	PFIZER\BIONTECH	EL9364	0	3	3
5.677	MODERNA	046b211a	0	1	1
5.678	PFIZER\BIONTECH	FD3183	0	1	1
5.679	MODERNA	D1DM20A	0	1	1
5.680	MODERNA	035A21B	0	1	1
5.681	PFIZER\BIONTECH	ELM9810	0	1	1
5.682	MODERNA	012M2SA	0	1	1
5.683	MODERNA	05xc21a	0	1	1
5.684	MODERNA	028A21H	0	4	4
5.685	MODERNA	041120a	0	1	1
5.686	PFIZER\BIONTECH	ER8132	0	9	9
5.687	PFIZER\BIONTECH	ER8N37	0	1	1
5.688	MODERNA	011J20B	0	1	1
5.689	PFIZER\BIONTECH	Ff883g	0	1	1
5.690	PFIZER\BIONTECH	EL90264	0	1	1
5.691	JANSSEN	1816027	0	60	60
5.692	MODERNA	017B21S	0	1	1
5.693	PFIZER\BIONTECH	ER9727	0	1	1
5.694	PFIZER\BIONTECH	EN1318	0	2	2
5.695	PFIZER\BIONTECH	FF3182	0	1	1
5.696	MODERNA	016321A	0	4	4
5.697	PFIZER\BIONTECH	ZTC6031344	0	1	1
5.698	JANSSEN	041L20A	0	1	1
5.699	JANSSEN	1802055	0	1	1
5.700	PFIZER\BIONTECH	EW2017	0	3	3
5.701	MODERNA	041221A	0	1	1
5.702	MODERNA	038520A	0	1	1
5.703	JANSSEN	0331211/808980	0	1	1
5.704	JANSSEN	1805012	0	1	1
5.705	JANSSEN	LY01614	0	1	1
5.706	MODERNA	0311L20A	0	1	1
5.707	MODERNA	0852D1A	0	1	1
5.708	PFIZER\BIONTECH	ENb199	0	2	2
5.709	PFIZER\BIONTECH	3013BA	0	1	1
5.710	PFIZER\BIONTECH	Ch6205	0	1	1
5.711	MODERNA	0401A21A	0	2	2
5.712	PFIZER\BIONTECH	EN9531	0	1	1
5.713	MODERNA	Ozsazia	0	1	1
5.714	PFIZER\BIONTECH	FL0140	0	3	3
5.715	PFIZER\BIONTECH	EN0186	0	5	5
5.716	PFIZER\BIONTECH	EW0792	0	1	1
5.717	MODERNA	061 20A	0	1	1
5.718	MODERNA	UL12L20A	0	1	1
5.719	PFIZER\BIONTECH	EE0170	0	1	1
5.720	MODERNA	004F211A	0	1	1

5.721	PFIZER\BIONTECH	EL4236	0	2	2
5.722	MODERNA	053B21A	0	3	3
5.723	MODERNA	0021BZIA	0	1	1
5.724	JANSSEN	4314214	0	1	1
5.725	MODERNA	447B21A	0	1	1
5.726	PFIZER\BIONTECH	RM9809	0	1	1
5.727	MODERNA	03UA21A	0	3	3
5.728	MODERNA	02612OA	0	3	3
5.729	PFIZER\BIONTECH	fa3780	0	3	3
5.730	MODERNA	016c17a	0	1	1
5.731	PFIZER\BIONTECH	EN6226	0	1	1
5.732	MODERNA	014M210A	0	1	1
5.733	MODERNA	008L20A	0	2	2
5.734	JANSSEN	1816002	0	1	1
5.735	MODERNA	033C0VA	0	1	1
5.736	PFIZER\BIONTECH	ZW0162	0	1	1
5.737	JANSSEN	CS15FQ4AIVQW1N	0	1	1
5.738	MODERNA	036BX1A	0	1	1
5.739	MODERNA	0267L20A	0	1	1
5.740	MODERNA	007M200	0	1	1
5.741	MODERNA	044BR1A	0	2	2
5.742	MODERNA	022BS1A	0	1	1
5.743	MODERNA	028320A	0	2	2
5.744	MODERNA	0391620A	0	1	1
5.745	MODERNA	0371120a	0	1	1
5.746	MODERNA	0201B21A	0	1	1
5.747	MODERNA	04AL20A	0	1	1
5.748	PFIZER\BIONTECH	ER8374	0	2	2
5.749	PFIZER\BIONTECH	RL9261	0	1	1
5.750	MODERNA	03PK28A	0	1	1
5.751	PFIZER\BIONTECH	EWOC171	0	1	1
5.752	PFIZER\BIONTECH	EP7384	0	1	1
5.753	PFIZER\BIONTECH	EK99231	0	1	1
5.754	MODERNA	D20JL4U	0	1	1
5.755	UNKNOWN MANUFACT	0121L20A	0	2	2
5.756	MODERNA	002b11a	0	1	1
5.757	PFIZER\BIONTECH	EP7S33	0	1	1
5.758	PFIZER\BIONTECH	EP6455	0	3	3
5.759	MODERNA	031M240A	0	1	1
5.760	PFIZER\BIONTECH	EN16208	0	2	2
5.761	MODERNA	051A21B	0	1	1
5.762	PFIZER\BIONTECH	ER83137	0	1	1
5.763	PFIZER\BIONTECH	E79262	0	1	1
5.764	PFIZER\BIONTECH	EX19581	0	1	1
5.765	PFIZER\BIONTECH	EU5318	0	2	2
5.766	MODERNA	036321A	0	4	4
5.767	MODERNA	03UL20A	0	1	1
5.768	MODERNA	070C21A	0	2	2
5.769	MODERNA	031ALIA	0	1	1
5.770	PFIZER\BIONTECH	ELQ142	0	2	2
5.771	MODERNA	002C218	0	2	2
5.772	MODERNA	0113120A	0	2	2
5.773	MODERNA	0169M20A	0	1	1

5.774	PFIZER\BIONTECH	E219899	0	1	1
5.775	MODERNA	212a21a	0	1	1
5.776	PFIZER\BIONTECH	EL2747	0	1	1
5.777	PFIZER\BIONTECH	48Y0M18D	0	1	1
5.778	MODERNA	0477A21A	0	1	1
5.779	PFIZER\BIONTECH	5r8731	0	1	1
5.780	JANSSEN	18015025	0	1	1
5.781	MODERNA	0306A21A	0	2	2
5.782	MODERNA	0z5lzoa	0	1	1
5.783	MODERNA	027021A	0	4	4
5.784	PFIZER\BIONTECH	ER8704	0	1	1
5.785	JANSSEN	1803022	0	1	1
5.786	JANSSEN	265AZ1A	0	2	2
5.787	PFIZER\BIONTECH	SAG7180	0	1	1
5.788	MODERNA	007N29A	0	1	1
5.789	MODERNA	U28A21A	0	2	2
5.790	PFIZER\BIONTECH	ER2163	0	4	4
5.791	PFIZER\BIONTECH	ER8763	0	4	4
5.792	PFIZER\BIONTECH	FL1284	0	4	4
5.793	PFIZER\BIONTECH	Ez0202	0	1	1
5.794	PFIZER\BIONTECH	EI8252	0	1	1
5.795	MODERNA	00SM20A	0	1	1
5.796	JANSSEN	1808976	0	2	2
5.797	MODERNA	07821CA	0	1	1
5.798	MODERNA	0176E21A	0	2	2
5.799	MODERNA	OB1A21A	0	1	1
5.800	MODERNA	0391C20A	0	3	3
5.801	MODERNA	03ZL20A	0	1	1
5.802	MODERNA	OC2A21A	0	1	1
5.803	UNKNOWN MANUFACT	MP0229	0	1	1
5.804	PFIZER\BIONTECH	FA5843	0	2	2
5.805	PFIZER\BIONTECH	ER7030	0	1	1
5.806	PFIZER\BIONTECH	FC8181	0	1	1
5.807	MODERNA	018C621A	0	1	1
5.808	MODERNA	28732114	0	1	1
5.809	PFIZER\BIONTECH	EL2266	0	1	1
5.810	MODERNA	0276L20A	0	1	1
5.811	JANSSEN	282A21A	0	1	1
5.812	MODERNA	050c217	0	1	1
5.813	PFIZER\BIONTECH	EP0164	0	1	1
5.814	JANSSEN	203A/21A	0	1	1
5.815	MODERNA	026321A	0	2	2
5.816	MODERNA	320c21a	0	1	1
5.817	MODERNA	041c81a	0	1	1
5.818	JANSSEN	041321A	0	3	3
5.819	JANSSEN	04zaz1a	0	5	5
5.820	MODERNA	0363C21A	0	1	1
5.821	MODERNA	023C2IA	0	1	1
5.822	PFIZER\BIONTECH	Ed6206	0	1	1
5.823	MODERNA	011A210	0	1	1
5.824	MODERNA	030M209	0	2	2
5.825	MODERNA	027c2ia	0	1	1
5.826	MODERNA	0301A21A	0	3	3



5.827	PFIZER\BIONTECH	ey0584	0	191	191
5.828	MODERNA	0078B21A	0	2	2
5.829	PFIZER\BIONTECH	FA7458	0	3	3
5.830	PFIZER\BIONTECH	EN6292	0	3	3
5.831	PFIZER\BIONTECH	EW0773	0	3	3
5.832	MODERNA	03IL201A	0	1	1
5.833	MODERNA	035221A	0	1	1
5.834	MODERNA	013ML20A	0	1	1
5.835	PFIZER\BIONTECH	ER7321	0	1	1
5.836	MODERNA	BP1479K	0	1	1
5.837	MODERNA	309K209	0	4	4
5.838	PFIZER\BIONTECH	EW01GY	0	1	1
5.839	PFIZER\BIONTECH	3O135BA	0	1	1
5.840	UNKNOWN MANUFACT	012M20A	0	1	1
5.841	MODERNA	026L22A	0	2	2
5.842	MODERNA	el9262	0	1	1
5.843	MODERNA	025C21P	0	1	1
5.844	MODERNA	044E21A	0	1	1
5.845	MODERNA	6616026	0	1	1
5.846	PFIZER\BIONTECH	ETV6204	0	1	1
5.847	MODERNA	024M204	0	10	10
5.848	MODERNA	113277	0	1	1
5.849	MODERNA	O31220H	0	1	1
5.850	MODERNA	032B2114	0	1	1
5.851	MODERNA	039B218	0	1	1
5.852	MODERNA	020511MD2	0	1	1
5.853	PFIZER\BIONTECH	007621a	0	1	1
5.854	MODERNA	206A21A	0	6	6
5.855	PFIZER\BIONTECH	EL8981	0	1	1
5.856	MODERNA	D43L20A	0	2	2
5.857	PFIZER\BIONTECH	ER0170	0	2	2
5.858	PFIZER\BIONTECH	af7484	0	2	2
5.859	PFIZER\BIONTECH	EK4116	0	1	1
5.860	MODERNA	032L20R	0	1	1
5.861	MODERNA	002B214	0	2	2
5.862	PFIZER\BIONTECH	er88727	0	1	1
5.863	PFIZER\BIONTECH	Cn6199	0	1	1
5.864	PFIZER\BIONTECH	EL3424	0	1	1
5.865	MODERNA	Ot8a21a	0	1	1
5.866	PFIZER\BIONTECH	EV9231	0	1	1
5.867	MODERNA	0472a21	0	2	2
5.868	JANSSEN	30130BA	0	2	2
5.869	PFIZER\BIONTECH	QW0196	0	1	1
5.870	MODERNA	036AL1A	0	1	1
5.871	PFIZER\BIONTECH	EE3302	0	1	1
5.872	MODERNA	0UZLZ1a	0	1	1
5.873	MODERNA	526A21A	0	2	2
5.874	PFIZER\BIONTECH	FF2544	0	1	1
5.875	PFIZER\BIONTECH	GM9810	0	5	5
5.876	MODERNA	028a23a	0	1	1
5.877	PFIZER\BIONTECH	FA6710	0	1	1
5.878	JANSSEN	1816026	0	1	1
5.879	PFIZER\BIONTECH	ew01098	0	1	1

5.880	MODERNA	029A84A	0	1	1
5.881	MODERNA	0288L20A	0	1	1
5.882	MODERNA	DDo2a21a	0	1	1
5.883	JANSSEN	0UIAQ1A	0	1	1
5.884	PFIZER\BIONTECH	E66202	0	1	1
5.885	JANSSEN	1,8E+20	0	1	1
5.886	MODERNA	0381C20A	0	5	5
5.887	JANSSEN	1895020	0	1	1
5.888	MODERNA	022m2crA	0	1	1
5.889	MODERNA	030L20N	0	2	2
5.890	JANSSEN	202B21A	0	3	3
5.891	PFIZER\BIONTECH	EW0282	0	2	2
5.892	PFIZER\BIONTECH	EZ0196	0	1	1
5.893	PFIZER\BIONTECH	KW0150	0	1	1
5.894	MODERNA	014c219	0	2	2
5.895	MODERNA	026B27A	0	1	1
5.896	MODERNA	027b211a	0	1	1
5.897	PFIZER\BIONTECH	EH9888	0	1	1
5.898	PFIZER\BIONTECH	213711498	0	1	1
5.899	MODERNA	616M20A	0	2	2
5.900	MODERNA	8077027310	0	1	1
5.901	UNKNOWN MANUFACT	011L20A	0	2	2
5.902	PFIZER\BIONTECH	EL33a2	0	1	1
5.903	PFIZER\BIONTECH	EN6701	0	7	7
5.904	PFIZER\BIONTECH	FD7204	0	7	7
5.905	MODERNA	DB9K2DA	0	1	1
5.906	MODERNA	027B214	0	4	4
5.907	MODERNA	0402A21	0	2	2
5.908	MODERNA	012O20A	0	2	2
5.909	PFIZER\BIONTECH	fc3138	0	4	4
5.910	PFIZER\BIONTECH	EJ3616	0	1	1
5.911	PFIZER\BIONTECH	ELB246	0	1	1
5.912	PFIZER\BIONTECH	Ez9266	0	3	3
5.913	UNKNOWN MANUFACT	1805002	0	1	1
5.914	MODERNA	013M207	0	3	3
5.915	MODERNA	0US1B21A	0	1	1
5.916	MODERNA	030M200A	0	1	1
5.917	MODERNA	039321A	0	5	5
5.918	MODERNA	9137275	0	1	1
5.919	PFIZER\BIONTECH	EL6204	0	3	3
5.920	MODERNA	O24MO2A	0	1	1
5.921	PFIZER\BIONTECH	FA748H	0	1	1
5.922	MODERNA	0461321A	0	8	8
5.923	PFIZER\BIONTECH	ed0151	0	1	1
5.924	MODERNA	112208	0	2	2
5.925	PFIZER\BIONTECH	Ex06130121	0	1	1
5.926	PFIZER\BIONTECH	EV00196	0	1	1
5.927	PFIZER\BIONTECH	EQ0186	0	1	1
5.928	MODERNA	639k20a	0	3	3
5.929	MODERNA	28214	0	1	1
5.930	PFIZER\BIONTECH	EL8082	0	1	1
5.931	MODERNA	031L021A	0	1	1
5.932	PFIZER\BIONTECH	eh9889	0	10	10

5.933	PFIZER\BIONTECH	EH0170	0	1	1
5.934	MODERNA	0126020A	0	1	1
5.935	JANSSEN	42192119	0	3	3
5.936	PFIZER\BIONTECH	211A21A	0	1	1
5.937	PFIZER\BIONTECH	fc3784	0	2	2
5.938	JANSSEN	OLBA21A	0	1	1
5.939	PFIZER\BIONTECH	EP7523	0	2	2
5.940	MODERNA	091621A	0	1	1
5.941	MODERNA	032I70A	0	1	1
5.942	MODERNA	006C214	0	5	5
5.943	MODERNA	037A27A	0	1	1
5.944	PFIZER\BIONTECH	CDR06393875	0	1	1
5.945	MODERNA	025b219	0	1	1
5.946	MODERNA	007M20H	0	4	4
5.947	PFIZER\BIONTECH	EL5813	0	1	1
5.948	PFIZER\BIONTECH	E19z62	0	1	1
5.949	PFIZER\BIONTECH	EX0181	0	1	1
5.950	MODERNA	c14m20a	0	1	1
5.951	MODERNA	Q13L2QA	0	1	1
5.952	PFIZER\BIONTECH	FL00172	0	1	1
5.953	MODERNA	007S21A	0	1	1
5.954	PFIZER\BIONTECH	EK5830	0	1	1
5.955	MODERNA	118404	0	1	1
5.956	MODERNA	012L29A	0	2	2
5.957	MODERNA	049E2WT	0	1	1
5.958	PFIZER\BIONTECH	ew0134	0	1	1
5.959	PFIZER\BIONTECH	EL6195	0	1	1
5.960	PFIZER\BIONTECH	EW0510	0	4	4
5.961	MODERNA	042521a	0	2	2
5.962	MODERNA	EW0177	0	3	3
5.963	JANSSEN	0424A1A	0	1	1
5.964	MODERNA	046B21H	0	2	2
5.965	PFIZER\BIONTECH	NE6703	0	1	1
5.966	MODERNA	011L208A	0	1	1
5.967	MODERNA	004M70A	0	1	1
5.968	MODERNA	2512014	0	1	1
5.969	PFIZER\BIONTECH	EV0173	0	1	1
5.970	PFIZER\BIONTECH	EN6303	0	3	3
5.971	PFIZER\BIONTECH	EK3231	0	1	1
5.972	MODERNA	017Z21A	0	1	1
5.973	MODERNA	006Z21A	0	1	1
5.974	PFIZER\BIONTECH	FY2VED2S9Q5GAZ	0	1	1
5.975	PFIZER\BIONTECH	EK1231	0	1	1
5.976	PFIZER\BIONTECH	ER2787	0	1	1
5.977	MODERNA	016MA20A	0	1	1
5.978	PFIZER\BIONTECH	ewo0153	0	1	1
5.979	PFIZER\BIONTECH	CW0196	0	2	2
5.980	PFIZER\BIONTECH	ep10955	0	1	1
5.981	UNKNOWN MANUFACT	039k20-2A	0	1	1
5.982	MODERNA	939901	0	1	1
5.983	MODERNA	039n20A	0	2	2
5.984	PFIZER\BIONTECH	GW0151	0	1	1
5.985	MODERNA	026I208	0	14	14

5.986	MODERNA	013M20R	0	1	1
5.987	MODERNA	025L2014	0	6	6
5.988	PFIZER\BIONTECH	EK1283	0	2	2
5.989	PFIZER\BIONTECH	EN4199	0	1	1
5.990	PFIZER\BIONTECH	EL8985	0	1	1
5.991	PFIZER\BIONTECH	e79263	0	1	1
5.992	PFIZER\BIONTECH	EN26200	0	1	1
5.993	MODERNA	Q29K20A	0	1	1
5.994	MODERNA	186502	0	1	1
5.995	PFIZER\BIONTECH	5L9264	0	1	1
5.996	JANSSEN	1808996	0	1	1
5.997	PFIZER\BIONTECH	E29265	0	1	1
5.998	UNKNOWN MANUFACT	048B21A	0	1	1
5.999	MODERNA	032LL20A	0	2	2
6.000	MODERNA	OU6B21A	0	1	1
6.001	MODERNA	Q11A21A	0	1	1
6.002	MODERNA	042KL20A	0	1	1
6.003	UNKNOWN MANUFACT	017e21A	0	1	1
6.004	MODERNA	041L02A	0	2	2
6.005	MODERNA	0372A1B	0	1	1
6.006	JANSSEN	P475712	0	1	1
6.007	JANSSEN	1821821	0	1	1
6.008	MODERNA	53740	0	1	1
6.009	MODERNA	076I21a	0	1	1
6.010	MODERNA	KN6198	0	1	1
6.011	MODERNA	012M21A	0	2	2
6.012	MODERNA	028L2QA	0	1	1
6.013	PFIZER\BIONTECH	GW0153	0	2	2
6.014	MODERNA	011J2014	0	3	3
6.015	JANSSEN	1808022	0	1	1
6.016	MODERNA	002CB21	0	1	1
6.017	MODERNA	9339901	0	1	1
6.018	JANSSEN	93959600	0	1	1
6.019	MODERNA	CO4M20A	0	1	1
6.020	JANSSEN	043AE1A	0	2	2
6.021	JANSSEN	205121a	0	2	2
6.022	JANSSEN	2037217	0	1	1
6.023	PFIZER\BIONTECH	E100185	0	1	1
6.024	JANSSEN	018B21a	0	3	3
6.025	MODERNA	03qk20a	0	1	1
6.026	MODERNA	104214	0	1	1
6.027	PFIZER\BIONTECH	6023110	0	1	1
6.028	PFIZER\BIONTECH	EJ1658	0	4	4
6.029	PFIZER\BIONTECH	GP7534	0	2	2
6.030	MODERNA	WAG17172	0	1	1
6.031	MODERNA	025LL0A	0	1	1
6.032	PFIZER\BIONTECH	EW1508	0	1	1
6.033	PFIZER\BIONTECH	EN6021	0	14	14
6.034	PFIZER\BIONTECH	EL9462	0	1	1
6.035	MODERNA	012M70A	0	1	1
6.036	MODERNA	314214	0	4	4
6.037	MODERNA	017321A	0	2	2
6.038	PFIZER\BIONTECH	DD12FR	0	1	1

6.039	JANSSEN	203H21H	0	1	1
6.040	PFIZER\BIONTECH	EC1284	0	12	12
6.041	PFIZER\BIONTECH	77299681	0	1	1
6.042	MODERNA	028A01A	0	1	1
6.043	JANSSEN	1085022	0	4	4
6.044	JANSSEN	1802050	0	1	1
6.045	PFIZER\BIONTECH	EP7D33	0	1	1
6.046	PFIZER\BIONTECH	BW0187	0	3	3
6.047	MODERNA	0402A1A	0	1	1
6.048	MODERNA	03814211A	0	1	1
6.049	MODERNA	6381C20A	0	2	2
6.050	PFIZER\BIONTECH	EL300L	0	1	1
6.051	MODERNA	007021A	0	13	13
6.052	MODERNA	028k20a	0	2	2
6.053	PFIZER\BIONTECH	0315DA	0	1	1
6.054	PFIZER\BIONTECH	EP6a55	0	1	1
6.055	MODERNA	0161B21A	0	1	1
6.056	MODERNA	037S21A	0	2	2
6.057	MODERNA	0131420A	0	4	4
6.058	PFIZER\BIONTECH	1805025	0	2	2
6.059	JANSSEN	1800980	0	1	1
6.060	MODERNA	611L2069	0	1	1
6.061	MODERNA	COZAZIA	0	1	1
6.062	MODERNA	CL115174	0	1	1
6.063	MODERNA	02BL20A	0	1	1
6.064	MODERNA	11D2190369	0	1	1
6.065	PFIZER\BIONTECH	EN7539	0	1	1
6.066	JANSSEN	041S21A	0	2	2
6.067	PFIZER\BIONTECH	AW0158	0	1	1
6.068	MODERNA	0077727399/012M	0	1	1
6.069	MODERNA	058821A	0	1	1
6.070	MODERNA	6,2E+213	0	1	1
6.071	PFIZER\BIONTECH	E14989	0	1	1
6.072	PFIZER\BIONTECH	048c21a	0	4	4
6.073	MODERNA	0062C1A	0	1	1
6.074	MODERNA	C10M20A	0	2	2
6.075	MODERNA	026D21D	0	1	1
6.076	PFIZER\BIONTECH	FE8F37	0	1	1
6.077	PFIZER\BIONTECH	9W0198	0	1	1
6.078	MODERNA	022C2114	0	1	1
6.079	PFIZER\BIONTECH	474	0	2	2
6.080	PFIZER\BIONTECH	GN6199	0	2	2
6.081	JANSSEN	7784876	0	1	1
6.082	MODERNA	01262CA	0	1	1
6.083	MODERNA	011620A	0	40	40
6.084	PFIZER\BIONTECH	F128734	0	1	1
6.085	MODERNA	489214	0	1	1
6.086	PFIZER\BIONTECH	EC0142	0	9	9
6.087	MODERNA	0032C1A	0	1	1
6.088	JANSSEN	245A21A	0	1	1
6.089	PFIZER\BIONTECH	EW0`81	0	1	1
6.090	JANSSEN	043A214	0	8	8
6.091	MODERNA	016M020A	0	1	1

6.092	PFIZER\BIONTECH	Ff215e	0	1	1
6.093	MODERNA	0484A21A	0	1	1
6.094	MODERNA	3004215	0	1	1
6.095	PFIZER\BIONTECH	F64421	0	1	1
6.096	MODERNA	03DA21A	0	1	1
6.097	MODERNA	pzymzoa	0	1	1
6.098	JANSSEN	JJ206A2119	0	1	1
6.099	MODERNA	023L420A	0	1	1
6.100	MODERNA	0371520A	0	1	1
6.101	PFIZER\BIONTECH	Fh8927	0	1	1
6.102	PFIZER\BIONTECH	EN2162	0	1	1
6.103	JANSSEN	143A21A	0	1	1
6.104	PFIZER\BIONTECH	308301a	0	1	1
6.105	JANSSEN	205A271A	0	1	1
6.106	PFIZER\BIONTECH	ENO206	0	1	1
6.107	PFIZER\BIONTECH	ES16585	0	1	1
6.108	MODERNA	001L21A	0	3	3
6.109	PFIZER\BIONTECH	12Y230	0	1	1
6.110	PFIZER\BIONTECH	EM0204	0	1	1
6.111	PFIZER\BIONTECH	FF28589	0	1	1
6.112	MODERNA	177A27A	0	1	1
6.113	JANSSEN	242A21A	0	6	6
6.114	PFIZER\BIONTECH	EL96201	0	1	1
6.115	PFIZER\BIONTECH	EL00186	0	1	1
6.116	PFIZER\BIONTECH	ENO171	0	1	1
6.117	PFIZER\BIONTECH	84920482	0	1	1
6.118	MODERNA	G31A21A	0	1	1
6.119	PFIZER\BIONTECH	IC3182	0	1	1
6.120	MODERNA	003B221A	0	1	1
6.121	PFIZER\BIONTECH	FA8016	0	1	1
6.122	PFIZER\BIONTECH	E19263	0	6	6
6.123	MODERNA	027h20a	0	1	1
6.124	PFIZER\BIONTECH	EQ0170	0	1	1
6.125	PFIZER\BIONTECH	sce180	0	1	1
6.126	MODERNA	03610BA	0	1	1
6.127	MODERNA	078B20A	0	1	1
6.128	MODERNA	02NA21A	0	2	2
6.129	PFIZER\BIONTECH	ER0734	0	7	7
6.130	PFIZER\BIONTECH	40821	0	1	1
6.131	PFIZER\BIONTECH	01ES12V0CF25F84	0	1	1
6.132	MODERNA	037F210	0	1	1
6.133	MODERNA	0311b21A	0	1	1
6.134	PFIZER\BIONTECH	4c9231	0	1	1
6.135	PFIZER\BIONTECH	ENL202	0	1	1
6.136	MODERNA	02483820a	0	1	1
6.137	MODERNA	013A21QA	0	1	1
6.138	MODERNA	020V21A	0	1	1
6.139	PFIZER\BIONTECH	FA6484	0	1	1
6.140	MODERNA	001AL1A	0	1	1
6.141	PFIZER\BIONTECH	038B21A	0	2	2
6.142	PFIZER\BIONTECH	FG9984	0	1	1
6.143	JANSSEN	206A212A	0	1	1
6.144	MODERNA	002C91A	0	1	1

6.145	PFIZER\BIONTECH	29125BA	0	5	5
6.146	PFIZER\BIONTECH	EU00162	0	1	1
6.147	MODERNA	025L70A	0	5	5
6.148	PFIZER\BIONTECH	fco3184	0	1	1
6.149	PFIZER\BIONTECH	EWQ185	0	1	1
6.150	MODERNA	010M20N	0	2	2
6.151	MODERNA	047A2114	0	1	1
6.152	PFIZER\BIONTECH	E087217	0	1	1
6.153	PFIZER\BIONTECH	EIC9231	0	1	1
6.154	MODERNA	1603179618	0	1	1
6.155	PFIZER\BIONTECH	EP7543	0	10	10
6.156	MODERNA	01ZLZOA	0	1	1
6.157	MODERNA	215A21A	0	1	1
6.158	MODERNA	043B2IA	0	1	1
6.159	JANSSEN	206a21s	0	2	2
6.160	MODERNA	d44d21a	0	1	1
6.161	PFIZER\BIONTECH	EPT534	0	5	5
6.162	PFIZER\BIONTECH	ee0188	0	1	1
6.163	PFIZER\BIONTECH	FAb780	0	1	1
6.164	PFIZER\BIONTECH	ENB202	0	2	2
6.165	MODERNA	U30a21a	0	1	1
6.166	MODERNA	040A021A	0	1	1
6.167	PFIZER\BIONTECH	SD0809	0	2	2
6.168	MODERNA	012R20A	0	1	1
6.169	MODERNA	049c2la	0	1	1
6.170	PFIZER\BIONTECH	el69262	0	1	1
6.171	MODERNA	A07A21A	0	2	2
6.172	PFIZER\BIONTECH	fc3080	0	2	2
6.173	MODERNA	008c219	0	2	2
6.174	MODERNA	D44A21A	0	2	2
6.175	PFIZER\BIONTECH	ER873S	0	2	2
6.176	PFIZER\BIONTECH	EL0143	0	1	1
6.177	MODERNA	7006320003	0	1	1
6.178	PFIZER\BIONTECH	Ff2527	0	1	1
6.179	MODERNA	0271921A	0	3	3
6.180	MODERNA	032H20P	0	1	1
6.181	MODERNA	081P021A	0	1	1
6.182	MODERNA	U10M20A	0	1	1
6.183	MODERNA	025J20A	0	14	14
6.184	JANSSEN	182/287	0	1	1
6.185	MODERNA	004F2114	0	2	2
6.186	PFIZER\BIONTECH	Ewolfe	0	1	1
6.187	PFIZER\BIONTECH	PFREU00173	0	1	1
6.188	JANSSEN	1808974	0	1	1
6.189	PFIZER\BIONTECH	EB8733	0	2	2
6.190	MODERNA	032I208	0	4	4
6.191	MODERNA	026a2ea	0	1	1
6.192	MODERNA	009D21Q	0	2	2
6.193	MODERNA	032U20A	0	1	1
6.194	PFIZER\BIONTECH	EL3241	0	4	4
6.195	PFIZER\BIONTECH	GL92113	0	1	1
6.196	JANSSEN	032A21A	0	1	1
6.197	MODERNA	607M2019	0	1	1

6.198	MODERNA	51472111377	0	1	1
6.199	PFIZER\BIONTECH	EK8229	0	2	2
6.200	PFIZER\BIONTECH	END187	0	1	1
6.201	MODERNA	031M21A	0	9	9
6.202	PFIZER\BIONTECH	ER8831	0	1	1
6.203	PFIZER\BIONTECH	ELE3246	0	2	2
6.204	PFIZER\BIONTECH	Evo179	0	1	1
6.205	MODERNA	006M00A	0	1	1
6.206	PFIZER\BIONTECH	EM9510	0	1	1
6.207	MODERNA	003cu21a	0	1	1
6.208	PFIZER\BIONTECH	EK5734	0	1	1
6.209	PFIZER\BIONTECH	EN620V	0	1	1
6.210	PFIZER\BIONTECH	303259A	0	1	1
6.211	MODERNA	0371920A	0	2	2
6.212	JANSSEN	ew0179	0	8	8
6.213	PFIZER\BIONTECH	EN6148	0	5	5
6.214	MODERNA	016C211A	0	2	2
6.215	MODERNA	0700C21A	0	1	1
6.216	PFIZER\BIONTECH	Ek4244	0	1	1
6.217	UNKNOWN MANUFACT	1808980	0	9	9
6.218	PFIZER\BIONTECH	EP66955	0	1	1
6.219	PFIZER\BIONTECH	EL9369	0	1	1
6.220	PFIZER\BIONTECH	EIN6207	0	1	1
6.221	MODERNA	002A31A	0	1	1
6.222	PFIZER\BIONTECH	EL32089121	0	1	1
6.223	MODERNA	043d21a	0	4	4
6.224	MODERNA	026p21a	0	3	3
6.225	MODERNA	037T2KUA	0	1	1
6.226	MODERNA	0111120A	0	1	1
6.227	PFIZER\BIONTECH	FF8837	0	2	2
6.228	MODERNA	030B12A	0	3	3
6.229	MODERNA	030AT1A	0	1	1
6.230	MODERNA	011a20a	0	6	6
6.231	PFIZER\BIONTECH	EL3277	0	1	1
6.232	PFIZER\BIONTECH	FC3q184	0	1	1
6.233	PFIZER\BIONTECH	Lw0196	0	1	1
6.234	PFIZER\BIONTECH	EWC175	0	1	1
6.235	PFIZER\BIONTECH	FF2585	0	1	1
6.236	PFIZER\BIONTECH	EL128H	0	1	1
6.237	MODERNA	027L2GA	0	1	1
6.238	JANSSEN	1818609	0	2	2
6.239	PFIZER\BIONTECH	env201	0	3	3
6.240	MODERNA	064M20A	0	3	3
6.241	MODERNA	C48A21A	0	2	2
6.242	PFIZER\BIONTECH	ENC204	0	1	1
6.243	MODERNA	016M20V	0	1	1
6.244	PFIZER\BIONTECH	EWG187	0	1	1
6.245	PFIZER\BIONTECH	fe5390	0	1	1
6.246	PFIZER\BIONTECH	EW1082	0	3	3
6.247	PFIZER\BIONTECH	EW1085	0	7	7
6.248	PFIZER\BIONTECH	EC4248	0	1	1
6.249	MODERNA	882124	0	1	1
6.250	PFIZER\BIONTECH	Elo739	0	1	1



6.251	MODERNA	01BB21A	0	3	3
6.252	MODERNA	4ckqjmes	0	1	1
6.253	PFIZER\BIONTECH	ejko85	0	1	1
6.254	PFIZER\BIONTECH	EV6202	0	1	1
6.255	MODERNA	006B2/A	0	1	1
6.256	PFIZER\BIONTECH	ewo175	0	42	42
6.257	MODERNA	038B219	0	1	1
6.258	PFIZER\BIONTECH	GP69s5	0	1	1
6.259	PFIZER\BIONTECH	EW0781	0	1	1
6.260	MODERNA	052C71A	0	1	1
6.261	PFIZER\BIONTECH	PFI302	0	2	2
6.262	MODERNA	394214	0	1	1
6.263	MODERNA	008212A	0	2	2
6.264	JANSSEN	207AZCA	0	1	1
6.265	PFIZER\BIONTECH	30155NA	0	1	1
6.266	PFIZER\BIONTECH	EP6206	0	3	3
6.267	MODERNA	ew0191	0	2	2
6.268	MODERNA	025/20A	0	2	2
6.269	PFIZER\BIONTECH	LL9267	0	1	1
6.270	PFIZER\BIONTECH	ER8137	0	2	2
6.271	PFIZER\BIONTECH	FE3181	0	4	4
6.272	JANSSEN	203A12A1	0	1	1
6.273	MODERNA	049B214	0	1	1
6.274	MODERNA	044B21B	0	1	1
6.275	PFIZER\BIONTECH	EK0142	0	1	1
6.276	PFIZER\BIONTECH	EN62NZ	0	1	1
6.277	MODERNA	029L30A	0	1	1
6.278	MODERNA	0122620A	0	1	1
6.279	PFIZER\BIONTECH	FG4421	0	1	1
6.280	PFIZER\BIONTECH	fb9810	0	1	1
6.281	MODERNA	032K20A	0	9	9
6.282	MODERNA	622M26A	0	1	1
6.283	MODERNA	d54c21a	0	1	1
6.284	PFIZER\BIONTECH	EL9809	0	5	5
6.285	PFIZER\BIONTECH	AJ1685	0	1	1
6.286	MODERNA	031A2A1A	0	1	1
6.287	MODERNA	045A214	0	5	5
6.288	PFIZER\BIONTECH	fc2184	0	1	1
6.289	PFIZER\BIONTECH	FC318O	0	1	1
6.290	MODERNA	424208	0	1	1
6.291	PFIZER\BIONTECH	ek8235	0	1	1
6.292	MODERNA	032M2JA	0	1	1
6.293	MODERNA	OC7C21A	0	1	1
6.294	MODERNA	oa1d21a	0	1	1
6.295	MODERNA	062G20A	0	1	1
6.296	MODERNA	010m2014	0	1	1
6.297	MODERNA	002B218	0	1	1
6.298	MODERNA	0301k20a	0	1	1
6.299	MODERNA	016R21A	0	2	2
6.300	MODERNA	80777027310	0	11	11
6.301	PFIZER\BIONTECH	30125A	0	1	1
6.302	PFIZER\BIONTECH	ER8726	0	3	3
6.303	PFIZER\BIONTECH	ED6208	0	1	1

6.304	PFIZER\BIONTECH	G11S8RT	0	1	1
6.305	MODERNA	0271321A	0	1	1
6.306	MODERNA	D12m20a	0	5	5
6.307	JANSSEN	042A217	0	1	1
6.308	MODERNA	013R20A	0	1	1
6.309	JANSSEN	Q07AQ1A	0	1	1
6.310	PFIZER\BIONTECH	10228347321	0	1	1
6.311	UNKNOWN MANUFACT	59676050815	0	1	1
6.312	MODERNA	0317K20A	0	1	1
6.313	MODERNA	044m21a	0	4	4
6.314	UNKNOWN MANUFACT	202105b0933	0	1	1
6.315	MODERNA	D10m20a	0	1	1
6.316	MODERNA	0231720A	0	1	1
6.317	MODERNA	049F21A	0	1	1
6.318	MODERNA	D35C21A	0	1	1
6.319	MODERNA	013L02A	0	3	3
6.320	MODERNA	030B2119	0	2	2
6.321	MODERNA	037J20A	0	3	3
6.322	MODERNA	027B21N	0	1	1
6.323	PFIZER\BIONTECH	ER2370	0	1	1
6.324	MODERNA	03SA21A	0	2	2
6.325	PFIZER\BIONTECH	31035BA	0	1	1
6.326	MODERNA	L0313120A	0	1	1
6.327	PFIZER\BIONTECH	ELg264	0	1	1
6.328	MODERNA	002A211A	0	6	6
6.329	MODERNA	024M2019	0	1	1
6.330	MODERNA	D38B21A	0	1	1
6.331	PFIZER\BIONTECH	EJ1635	0	1	1
6.332	PFIZER\BIONTECH	FD8338	0	1	1
6.333	MODERNA	023MOOA	0	1	1
6.334	MODERNA	027L20N	0	1	1
6.335	MODERNA	0268B21A	0	1	1
6.336	PFIZER\BIONTECH	ELV0171	0	1	1
6.337	PFIZER\BIONTECH	PF1ZGK	0	1	1
6.338	PFIZER\BIONTECH	EL0176	0	1	1
6.339	JANSSEN	NDC596760580	0	2	2
6.340	MODERNA	005C23A	0	1	1
6.341	MODERNA	Q18B21A	0	1	1
6.342	MODERNA	002B321A	0	1	1
6.343	PFIZER\BIONTECH	Ewu170	0	1	1
6.344	MODERNA	032L2014	0	1	1
6.345	JANSSEN	D42A21A	0	1	1
6.346	MODERNA	036M20A	0	1	1
6.347	MODERNA	0161321H	0	1	1
6.348	MODERNA	020f214	0	1	1
6.349	PFIZER\BIONTECH	053E21A	0	1	1
6.350	JANSSEN	206H21H	0	1	1
6.351	PFIZER\BIONTECH	9W0187	0	2	2
6.352	PFIZER\BIONTECH	Cvs8841	0	1	1
6.353	PFIZER\BIONTECH	Rw0182	0	2	2
6.354	PFIZER\BIONTECH	8v6200	0	1	1
6.355	MODERNA	051A21A	0	2	2
6.356	MODERNA	03um20a	0	1	1

6.357	PFIZER\BIONTECH	CJ1686	0	1	1
6.358	MODERNA	100705552	0	1	1
6.359	PFIZER\BIONTECH	Ez0176	0	1	1
6.360	JANSSEN	Z01AZ1A	0	2	2
6.361	MODERNA	012A2IA	0	1	1
6.362	MODERNA	013I2ga	0	1	1
6.363	MODERNA	927A21A	0	1	1
6.364	PFIZER\BIONTECH	032120A	0	1	1
6.365	MODERNA	03TA21B	0	1	1
6.366	JANSSEN	203AZ1A	0	11	11
6.367	PFIZER\BIONTECH	EU6206	0	1	1
6.368	PFIZER\BIONTECH	8N6201	0	1	1
6.369	PFIZER\BIONTECH	ER9231	0	11	11
6.370	MODERNA	642B21A	0	1	1
6.371	MODERNA	U1081282	0	1	1
6.372	MODERNA	022M02A	0	6	6
6.373	PFIZER\BIONTECH	ew0080	0	1	1
6.374	MODERNA	038J20A	0	1	1
6.375	PFIZER\BIONTECH	ER6206	0	4	4
6.376	MODERNA	U11J20A	0	2	2
6.377	PFIZER\BIONTECH	EO3302	0	1	1
6.378	PFIZER\BIONTECH	EQW0181	0	1	1
6.379	PFIZER\BIONTECH	SL3247	0	2	2
6.380	JANSSEN	0411A21A	0	2	2
6.381	PFIZER\BIONTECH	ER8725	0	3	3
6.382	UNKNOWN MANUFACT	42L20A	0	1	1
6.383	PFIZER\BIONTECH	Enc6201	0	2	2
6.384	MODERNA	00RB21A	0	1	1
6.385	MODERNA	042L2CA	0	1	1
6.386	PFIZER\BIONTECH	FN6205	0	3	3
6.387	MODERNA	637B21A	0	1	1
6.388	PFIZER\BIONTECH	GW0182	0	2	2
6.389	MODERNA	1232366	0	1	1
6.390	PFIZER\BIONTECH	rw0173	0	1	1
6.391	PFIZER\BIONTECH	0038C21A	0	1	1
6.392	MODERNA	297207	0	1	1
6.393	PFIZER\BIONTECH	SF2587	0	1	1
6.394	UNKNOWN MANUFACT	1085022	0	1	1
6.395	MODERNA	400M20A	0	1	1
6.396	MODERNA	0132M20A	0	1	1
6.397	PFIZER\BIONTECH	LP6955	0	1	1
6.398	PFIZER\BIONTECH	30230BA	0	1	1
6.399	PFIZER\BIONTECH	FR7485	0	1	1
6.400	MODERNA	032B120A	0	2	2
6.401	PFIZER\BIONTECH	EZ0142	0	2	2
6.402	MODERNA	01AB21A	0	1	1
6.403	PFIZER\BIONTECH	EW0L68	0	1	1
6.404	MODERNA	011F27A	0	1	1
6.405	MODERNA	077M20A	0	5	5
6.406	MODERNA	0371020A	0	1	1
6.407	JANSSEN	18005025	0	1	1
6.408	MODERNA	025q20-2A	0	1	1
6.409	PFIZER\BIONTECH	036A21A	0	5	5

6.410	MODERNA	OR2M20A	0	1	1
6.411	MODERNA	67543850502	0	1	1
6.412	PFIZER\BIONTECH	tlh9810	0	1	1
6.413	MODERNA	0011321A	0	10	10
6.414	MODERNA	021BB21A	0	2	2
6.415	MODERNA	026A21B	0	1	1
6.416	PFIZER\BIONTECH	EJ3246	0	4	4
6.417	PFIZER\BIONTECH	EL00170	0	1	1
6.418	MODERNA	007U20A	0	2	2
6.419	MODERNA	O5OC21A	0	1	1
6.420	MODERNA	030L02A	0	3	3
6.421	MODERNA	078I21a	0	2	2
6.422	MODERNA	026b21h	0	2	2
6.423	MODERNA	014M209	0	3	3
6.424	MODERNA	213I20a	0	2	2
6.425	PFIZER\BIONTECH	6022905	0	1	1
6.426	PFIZER\BIONTECH	ER26763	0	1	1
6.427	PFIZER\BIONTECH	Gn6206	0	5	5
6.428	MODERNA	0221321A	0	3	3
6.429	UNKNOWN MANUFACT	180272	0	1	1
6.430	MODERNA	D19B21A	0	1	1
6.431	PFIZER\BIONTECH	EW0221	0	2	2
6.432	PFIZER\BIONTECH	032M20A	0	1	1
6.433	JANSSEN	180502L	0	1	1
6.434	MODERNA	04IL20A	0	20	20
6.435	PFIZER\BIONTECH	3U13P8A	0	1	1
6.436	MODERNA	oy5A21A	0	1	1
6.437	UNKNOWN MANUFACT	4067634665	0	1	1
6.438	MODERNA	01JL20A	0	2	2
6.439	PFIZER\BIONTECH	FE35592	0	1	1
6.440	MODERNA	013310L	0	1	1
6.441	MODERNA	0838A21A	0	1	1
6.442	PFIZER\BIONTECH	EK4736	0	1	1
6.443	MODERNA	013420A	0	1	1
6.444	MODERNA	046A2114	0	2	2
6.445	JANSSEN	202A23A	0	1	1
6.446	MODERNA	EN6206	0	3	3
6.447	PFIZER\BIONTECH	ff2587	0	673	673
6.448	MODERNA	026A2IA	0	1	1
6.449	PFIZER\BIONTECH	ER872A	0	2	2
6.450	PFIZER\BIONTECH	FM8020	0	1	1
6.451	MODERNA	042L2UA	0	1	1
6.452	MODERNA	390BK20A	0	1	1
6.453	JANSSEN	043A218	0	3	3
6.454	MODERNA	00ZF21A	0	1	1
6.455	PFIZER\BIONTECH	EWO159	0	1	1
6.456	PFIZER\BIONTECH	EN6282	0	1	1
6.457	MODERNA	007M201	0	9	9
6.458	PFIZER\BIONTECH	1808986	0	1	1
6.459	PFIZER\BIONTECH	EWU198	0	1	1
6.460	MODERNA	027A2/A	0	2	2
6.461	MODERNA	612L26A	0	1	1
6.462	MODERNA	006M21A	0	6	6

6.463	JANSSEN	021C21A	0	1	1
6.464	MODERNA	025j20=2a	0	2	2
6.465	MODERNA	025M208A	0	1	1
6.466	MODERNA	023M2GA	0	1	1
6.467	PFIZER\BIONTECH	FE8844	0	1	1
6.468	PFIZER\BIONTECH	EN9808	0	1	1
6.469	MODERNA	030U21B	0	1	1
6.470	PFIZER\BIONTECH	en6028	0	4	4
6.471	MODERNA	012220A	0	21	21
6.472	PFIZER\BIONTECH	EWU185	0	1	1
6.473	MODERNA	022M2UA	0	4	4
6.474	MODERNA	012M80A	0	1	1
6.475	MODERNA	213A21A	0	2	2
6.476	MODERNA	278611652	0	1	1
6.477	MODERNA	639A2A1	0	1	1
6.478	MODERNA	037B219	0	1	1
6.479	PFIZER\BIONTECH	30125BA	0	36	36
6.480	MODERNA	033281a	0	1	1
6.481	PFIZER\BIONTECH	FA7494	0	2	2
6.482	PFIZER\BIONTECH	0r8736	0	1	1
6.483	PFIZER\BIONTECH	ZW0173	0	2	2
6.484	MODERNA	029A219	0	1	1
6.485	PFIZER\BIONTECH	6020879	0	1	1
6.486	JANSSEN	1822186	0	1	1
6.487	PFIZER\BIONTECH	EL7265	0	1	1
6.488	MODERNA	0LGL20A	0	1	1
6.489	PFIZER\BIONTECH	FW6780	0	1	1
6.490	MODERNA	006021A	0	21	21
6.491	MODERNA	031B2119	0	1	1
6.492	MODERNA	009c2ia	0	2	2
6.493	PFIZER\BIONTECH	GL1284	0	2	2
6.494	PFIZER\BIONTECH	EB8734	0	4	4
6.495	JANSSEN	1836113	0	1	1
6.496	PFIZER\BIONTECH	EL3925	0	1	1
6.497	MODERNA	0B2L2CA	0	1	1
6.498	MODERNA	c07mm20a	0	1	1
6.499	PFIZER\BIONTECH	fa6870	0	4	4
6.500	MODERNA	008BT1A	0	1	1
6.501	PFIZER\BIONTECH	66081203	0	1	1
6.502	MODERNA	106950	0	1	1
6.503	MODERNA	0540C21A	0	1	1
6.504	PFIZER\BIONTECH	EJ1695	0	4	4
6.505	JANSSEN	0434A21A	0	1	1
6.506	MODERNA	026C20A	0	15	15
6.507	PFIZER\BIONTECH	EF7484	0	1	1
6.508	MODERNA	0S1C21A	0	1	1
6.509	MODERNA	021M20A	0	15	15
6.510	PFIZER\BIONTECH	AW0153	0	2	2
6.511	PFIZER\BIONTECH	FF3389	0	5	5
6.512	JANSSEN	59676058005	0	1	1
6.513	MODERNA	V07M20A	0	1	1
6.514	MODERNA	025b217	0	1	1
6.515	MODERNA	007D21A	0	92	92

6.516	MODERNA	046B214	0	1	1
6.517	UNKNOWN MANUFACT	008b21a	0	1	1
6.518	MODERNA	DO2A21A	0	2	2
6.519	MODERNA	Q4QC21A	0	1	1
6.520	MODERNA	007L21A	0	2	2
6.521	PFIZER\BIONTECH	002F21a	0	1	1
6.522	PFIZER\BIONTECH	ER8430	0	1	1
6.523	MODERNA	3162097	0	1	1
6.524	MODERNA	031H21A	0	1	1
6.525	MODERNA	0Z1R21A	0	1	1
6.526	PFIZER\BIONTECH	Eb8731	0	2	2
6.527	MODERNA	007B214	0	3	3
6.528	PFIZER\BIONTECH	ej16pd	0	2	2
6.529	MODERNA	0398B21A	0	2	2
6.530	PFIZER\BIONTECH	EL7269	0	1	1
6.531	MODERNA	B10RTYK	0	1	1
6.532	MODERNA	054C211A	0	1	1
6.533	PFIZER\BIONTECH	EW°165	0	1	1
6.534	MODERNA	0451321A	0	5	5
6.535	MODERNA	042b214	0	2	2
6.536	PFIZER\BIONTECH	FC38010	0	1	1
6.537	PFIZER\BIONTECH	EW0195	0	1	1
6.538	PFIZER\BIONTECH	tp7533	0	2	2
6.539	MODERNA	026b31a	0	1	1
6.540	PFIZER\BIONTECH	FR28744	0	2	2
6.541	PFIZER\BIONTECH	TCHD9VMD	0	1	1
6.542	PFIZER\BIONTECH	EWO140	0	1	1
6.543	MODERNA	02of21a	0	1	1
6.544	MODERNA	012A214	0	4	4
6.545	MODERNA	8381980883	0	1	1
6.546	PFIZER\BIONTECH	ER8703	0	6	6
6.547	PFIZER\BIONTECH	EN0196	0	3	3
6.548	JANSSEN	RICA000010	0	1	1
6.549	UNKNOWN MANUFACT	017C21A	0	1	1
6.550	MODERNA	036B2121A	0	1	1
6.551	PFIZER\BIONTECH	EP7634	0	2	2
6.552	PFIZER\BIONTECH	EN6918	0	2	2
6.553	PFIZER\BIONTECH	9W0175	0	1	1
6.554	MODERNA	003D21A	0	3	3
6.555	MODERNA	059K20-2A	0	1	1
6.556	PFIZER\BIONTECH	E29266	0	1	1
6.557	PFIZER\BIONTECH	EW6202	0	6	6
6.558	MODERNA	011//20A	0	1	1
6.559	MODERNA	648B21A	0	1	1
6.560	MODERNA	CO2821A	0	1	1
6.561	MODERNA	015SM20A	0	1	1
6.562	MODERNA	04AP21A	0	1	1
6.563	PFIZER\BIONTECH	ER0164	0	1	1
6.564	PFIZER\BIONTECH	EN6189	0	10	10
6.565	PFIZER\BIONTECH	FL3187	0	1	1
6.566	MODERNA	002021A	0	7	7
6.567	MODERNA	042C20A	0	8	8
6.568	MODERNA	020M20A	0	6	6

6.569	UNKNOWN MANUFACT	014021A	0	1	1
6.570	PFIZER\BIONTECH	VAC0002881	0	1	1
6.571	PFIZER\BIONTECH	EN6191	0	1	1
6.572	MODERNA	FD0809	0	1	1
6.573	MODERNA	0418B21A	0	1	1
6.574	MODERNA	04LL20A	0	3	3
6.575	JANSSEN	18089880	0	1	1
6.576	MODERNA	0111L20A	0	4	4
6.577	UNKNOWN MANUFACT	003A21A	0	1	1
6.578	MODERNA	037K20K	0	1	1
6.579	PFIZER\BIONTECH	FC2180	0	1	1
6.580	PFIZER\BIONTECH	ECU0161	0	1	1
6.581	MODERNA	G07B21A	0	1	1
6.582	MODERNA	622B21A	0	1	1
6.583	PFIZER\BIONTECH	EK417U	0	1	1
6.584	MODERNA	045B22A	0	1	1
6.585	PFIZER\BIONTECH	SE3180	0	1	1
6.586	PFIZER\BIONTECH	BR8134	0	1	1
6.587	JANSSEN	1821887	0	1	1
6.588	PFIZER\BIONTECH	elb249	0	1	1
6.589	PFIZER\BIONTECH	FC31E1	0	2	2
6.590	MODERNA	1262019	0	1	1
6.591	PFIZER\BIONTECH	EL9248	0	1	1
6.592	MODERNA	00MB21A	0	1	1
6.593	PFIZER\BIONTECH	EH0161	0	1	1
6.594	JANSSEN	18902068	0	1	1
6.595	MODERNA	066D211A	0	1	1
6.596	JANSSEN	212a21a	0	137	137
6.597	MODERNA	X51621A	0	1	1
6.598	PFIZER\BIONTECH	201208A	0	1	1
6.599	PFIZER\BIONTECH	EH9599	0	4	4
6.600	PFIZER\BIONTECH	EL926N	0	1	1
6.601	MODERNA	A30A21A	0	1	1
6.602	MODERNA	031M20H	0	1	1
6.603	MODERNA	041L204	0	11	11
6.604	MODERNA	258218	0	2	2
6.605	PFIZER\BIONTECH	EN1185	0	2	2
6.606	MODERNA	Q27L2PA	0	1	1
6.607	MODERNA	6,2E+215	0	1	1
6.608	MODERNA	M09K20A	0	1	1
6.609	PFIZER\BIONTECH	2L3247	0	1	1
6.610	MODERNA	Cc2A21A	0	1	1
6.611	PFIZER\BIONTECH	WA612683	0	1	1
6.612	PFIZER\BIONTECH	EN6230	0	3	3
6.613	MODERNA	04IM20A	0	1	1
6.614	MODERNA	023M420A	0	1	1
6.615	MODERNA	032M120A	0	1	1
6.616	MODERNA	015M200	0	2	2
6.617	PFIZER\BIONTECH	ENG911	0	2	2
6.618	MODERNA	EL3249	0	10	10
6.619	PFIZER\BIONTECH	FF2509	0	1	1
6.620	JANSSEN	207A20A	0	1	1
6.621	PFIZER\BIONTECH	EN7202	0	1	1

6.622	MODERNA	008B2119	0	1	1
6.623	JANSSEN	205A211A	0	3	3
6.624	MODERNA	0077C21A	0	1	1
6.625	MODERNA	D47A21A	0	4	4
6.626	PFIZER\BIONTECH	ewollol	0	1	1
6.627	MODERNA	Q31B21A	0	1	1
6.628	MODERNA	012L2020A	0	9	9
6.629	MODERNA	029L2012	0	1	1
6.630	JANSSEN	025A21A	0	5	5
6.631	UNKNOWN MANUFACT	180529	0	1	1
6.632	PFIZER\BIONTECH	elv142	0	1	1
6.633	MODERNA	031M2014	0	1	1
6.634	MODERNA	G48A21A	0	1	1
6.635	PFIZER\BIONTECH	FR8729	0	4	4
6.636	PFIZER\BIONTECH	953738	0	1	1
6.637	PFIZER\BIONTECH	DF8448	0	1	1
6.638	MODERNA	023M20H	0	2	2
6.639	PFIZER\BIONTECH	ER0151	0	7	7
6.640	MODERNA	468218	0	1	1
6.641	MODERNA	023M24A	0	1	1
6.642	JANSSEN	1806986	0	1	1
6.643	MODERNA	EUA025J	0	2	2
6.644	PFIZER\BIONTECH	EV6z02	0	1	1
6.645	MODERNA	8077727310	0	4	4
6.646	MODERNA	010MC0A	0	2	2
6.647	JANSSEN	42142114	0	1	1
6.648	MODERNA	041A21A	0	5	5
6.649	MODERNA	011J020A	0	1	1
6.650	MODERNA	003321A	0	5	5
6.651	PFIZER\BIONTECH	FA9780	0	1	1
6.652	UNKNOWN MANUFACT	043L20A	0	2	2
6.653	MODERNA	017c219	0	1	1
6.654	MODERNA	041D21A	0	1	1
6.655	MODERNA	D31L20A	0	1	1
6.656	MODERNA	047B214	0	2	2
6.657	MODERNA	054C2VT	0	2	2
6.658	PFIZER\BIONTECH	2062044	0	1	1
6.659	MODERNA	250208	0	1	1
6.660	MODERNA	034C20A	0	1	1
6.661	JANSSEN	043AZ1Z	0	1	1
6.662	PFIZER\BIONTECH	GI3249	0	1	1
6.663	MODERNA	033C2A1	0	1	1
6.664	PFIZER\BIONTECH	eha899	0	1	1
6.665	MODERNA	021821A	0	22	22
6.666	MODERNA	16M201A	0	3	3
6.667	MODERNA	006B21H	0	2	2
6.668	MODERNA	0072C21A	0	6	6
6.669	PFIZER\BIONTECH	2066390	0	1	1
6.670	PFIZER\BIONTECH	FCS3184	0	1	1
6.671	MODERNA	029a2la	0	1	1
6.672	MODERNA	02GL20A	0	11	11
6.673	MODERNA	014M20P	0	1	1
6.674	JANSSEN	062A21A	0	1	1



6.675	JANSSEN	202A214	0	1	1
6.676	PFIZER\BIONTECH	59267100001	0	14	14
6.677	PFIZER\BIONTECH	EL3238	0	1	1
6.678	MODERNA	032L30A	0	1	1
6.679	JANSSEN	1802029	0	1	1
6.680	PFIZER\BIONTECH	EK9z31	0	1	1
6.681	PFIZER\BIONTECH	ff8893	0	1	1
6.682	MODERNA	002F20A	0	1	1
6.683	MODERNA	001R21A	0	1	1
6.684	PFIZER\BIONTECH	EE1086	0	1	1
6.685	PFIZER\BIONTECH	Er88734	0	2	2
6.686	MODERNA	016M2UA	0	3	3
6.687	JANSSEN	202A21P	0	1	1
6.688	MODERNA	281A21A	0	2	2
6.689	PFIZER\BIONTECH	301B08A	0	1	1
6.690	MODERNA	005c2ia	0	1	1
6.691	MODERNA	048B121A	0	1	1
6.692	PFIZER\BIONTECH	D10FSM3	0	1	1
6.693	MODERNA	048F71A	0	1	1
6.694	PFIZER\BIONTECH	FH0027	0	1	1
6.695	MODERNA	048A21H	0	1	1
6.696	PFIZER\BIONTECH	ER7832	0	4	4
6.697	MODERNA	04213212A	0	3	3
6.698	JANSSEN	201192114	0	1	1
6.699	MODERNA	012f21a	0	77	77
6.700	PFIZER\BIONTECH	GN6202	0	3	3
6.701	MODERNA	049cjia	0	1	1
6.702	MODERNA	014B21A	0	8	8
6.703	MODERNA	291A21A	0	3	3
6.704	PFIZER\BIONTECH	EH4844	0	1	1
6.705	JANSSEN	D43A21A	0	4	4
6.706	MODERNA	Oc10A21A	0	1	1
6.707	JANSSEN	0421921A	0	1	1
6.708	PFIZER\BIONTECH	Qw0150	0	1	1
6.709	PFIZER\BIONTECH	DEP8733	0	1	1
6.710	PFIZER\BIONTECH	EN8731	0	8	8
6.711	MODERNA	D29L20A	0	1	1
6.712	MODERNA	418210	0	1	1
6.713	MODERNA	038M20A	0	2	2
6.714	MODERNA	011L201	0	14	14
6.715	MODERNA	006M30A	0	1	1
6.716	PFIZER\BIONTECH	025c21a	0	1	1
6.717	JANSSEN	1502072	0	1	1
6.718	MODERNA	026LL20A	0	1	1
6.719	MODERNA	045V21A	0	1	1
6.720	PFIZER\BIONTECH	EV6200	0	3	3
6.721	MODERNA	059e31a	0	1	1
6.722	MODERNA	025020-2A	0	3	3
6.723	MODERNA	0112M20A	0	1	1
6.724	PFIZER\BIONTECH	enu202	0	1	1
6.725	PFIZER\BIONTECH	T23248	0	1	1
6.726	PFIZER\BIONTECH	928735	0	1	1
6.727	PFIZER\BIONTECH	EJ5730	0	1	1

6.728	PFIZER\BIONTECH	EL6200	0	12	12
6.729	MODERNA	011M201A	0	6	6
6.730	PFIZER\BIONTECH	FN3248	0	1	1
6.731	PFIZER\BIONTECH	ZTC509268	0	1	1
6.732	PFIZER\BIONTECH	ff884c	0	1	1
6.733	PFIZER\BIONTECH	ED1685	0	2	2
6.734	PFIZER\BIONTECH	70821957	0	1	1
6.735	MODERNA	001822A	0	1	1
6.736	PFIZER\BIONTECH	EJ4176	0	2	2
6.737	PFIZER\BIONTECH	EH9795	0	1	1
6.738	PFIZER\BIONTECH	9231EK	0	1	1
6.739	MODERNA	013MA20A	0	1	1
6.740	MODERNA	045H21A	0	2	2
6.741	MODERNA	25597407089	0	1	1
6.742	MODERNA	023M208	0	2	2
6.743	MODERNA	031I201a	0	5	5
6.744	MODERNA	005J20-2A	0	1	1
6.745	PFIZER\BIONTECH	2101713	0	1	1
6.746	JANSSEN	201azla	0	1	1
6.747	PFIZER\BIONTECH	030M20A	0	3	3
6.748	MODERNA	0321L20A	0	5	5
6.749	PFIZER\BIONTECH	Ej1606	0	1	1
6.750	MODERNA	030R21A	0	1	1
6.751	PFIZER\BIONTECH	EL22613	0	1	1
6.752	MODERNA	02um20a	0	7	7
6.753	MODERNA	215M20A	0	1	1
6.754	MODERNA	201A21A	0	2	2
6.755	MODERNA	OISM20A	0	2	2
6.756	PFIZER\BIONTECH	FW0162	0	4	4
6.757	MODERNA	0112M0A	0	3	3
6.758	MODERNA	025A211A	0	1	1
6.759	MODERNA	004m2da	0	5	5
6.760	PFIZER\BIONTECH	>W0151	0	1	1
6.761	JANSSEN	JJ10802072	0	1	1
6.762	JANSSEN	04ZA21A	0	3	3
6.763	JANSSEN	042H21A	0	2	2
6.764	PFIZER\BIONTECH	fc1830	0	1	1
6.765	MODERNA	0452A21A	0	1	1
6.766	MODERNA	029AD1A	0	1	1
6.767	MODERNA	013L32A	0	1	1
6.768	PFIZER\BIONTECH	010M2UA	0	1	1
6.769	PFIZER\BIONTECH	EM0262	0	2	2
6.770	PFIZER\BIONTECH	CH6202	0	1	1
6.771	PFIZER\BIONTECH	EN66199	0	2	2
6.772	MODERNA	6731808	0	1	1
6.773	JANSSEN	ewo186	0	1	1
6.774	MODERNA	0398D21A	0	1	1
6.775	MODERNA	1486744	0	1	1
6.776	MODERNA	no3a21a	0	1	1
6.777	MODERNA	157606	0	1	1
6.778	PFIZER\BIONTECH	EW2171	0	1	1
6.779	MODERNA	631214	0	1	1
6.780	PFIZER\BIONTECH	NDC59267100	0	1	1

6.781	MODERNA	013LV0A	0	1	1
6.782	PFIZER\BIONTECH	FO6955	0	1	1
6.783	PFIZER\BIONTECH	EW6179	0	1	1
6.784	MODERNA	3005696	0	1	1
6.785	PFIZER\BIONTECH	FR3950	0	1	1
6.786	MODERNA	L011D28A	0	1	1
6.787	MODERNA	B12M20A	0	1	1
6.788	PFIZER\BIONTECH	EN6/99	0	3	3
6.789	MODERNA	602B21A	0	1	1
6.790	PFIZER\BIONTECH	EF2587	0	1	1
6.791	MODERNA	037K30ATWHT	0	1	1
6.792	UNKNOWN MANUFACT	1805018	0	28	28
6.793	MODERNA	OO1B21A	0	5	5
6.794	PFIZER\BIONTECH	EW0276	0	1	1
6.795	MODERNA	623M20A	0	2	2
6.796	JANSSEN	I805O29	0	1	1
6.797	JANSSEN	040C21A	0	1	1
6.798	PFIZER\BIONTECH	ERS731	0	1	1
6.799	PFIZER\BIONTECH	ER8135	0	2	2
6.800	PFIZER\BIONTECH	EU1686	0	1	1
6.801	PFIZER\BIONTECH	D20I56C	0	1	1
6.802	PFIZER\BIONTECH	EV5730	0	1	1
6.803	PFIZER\BIONTECH	EW0147	0	1	1
6.804	PFIZER\BIONTECH	FD0890	0	1	1
6.805	PFIZER\BIONTECH	EL09265	0	1	1
6.806	MODERNA	027L207	0	3	3
6.807	MODERNA	001V21A	0	3	3
6.808	MODERNA	G30A21A	0	1	1
6.809	MODERNA	054cl2a	0	1	1
6.810	MODERNA	029m02a	0	1	1
6.811	JANSSEN	201HZ1A	0	1	1
6.812	MODERNA	039A210	0	1	1
6.813	PFIZER\BIONTECH	FA6280	0	1	1
6.814	MODERNA	041L320A	0	1	1
6.815	PFIZER\BIONTECH	8460242	0	1	1
6.816	MODERNA	NDC80777273	0	1	1
6.817	MODERNA	003b20a	0	1	1
6.818	PFIZER\BIONTECH	196715	0	1	1
6.819	PFIZER\BIONTECH	ELG26353121	0	1	1
6.820	MODERNA	668B21H	0	1	1
6.821	PFIZER\BIONTECH	E23247	0	1	1
6.822	MODERNA	027A87A	0	1	1
6.823	PFIZER\BIONTECH	FA7482	0	1	1
6.824	MODERNA	038C211A	0	1	1
6.825	PFIZER\BIONTECH	EP19899	0	1	1
6.826	PFIZER\BIONTECH	EF8027	0	1	1
6.827	MODERNA	087B21A	0	2	2
6.828	PFIZER\BIONTECH	EL32LI6	0	1	1
6.829	MODERNA	029A21R	0	1	1
6.830	PFIZER\BIONTECH	FN6204	0	5	5
6.831	PFIZER\BIONTECH	SN6201	0	1	1
6.832	PFIZER\BIONTECH	EU9809	0	1	1
6.833	MODERNA	041C20A	0	6	6

6.834	MODERNA	OU1B21A	0	1	1
6.835	MODERNA	P5M2P0A	0	2	2
6.836	MODERNA	003C2HA	0	1	1
6.837	MODERNA	025J200/025JZ00	0	1	1
6.838	JANSSEN	2055A21A	0	1	1
6.839	PFIZER\BIONTECH	EWD168	0	2	2
6.840	PFIZER\BIONTECH	EN6001	0	1	1
6.841	MODERNA	024B21A	0	10	10
6.842	PFIZER\BIONTECH	320380D	0	1	1
6.843	MODERNA	010A212	0	2	2
6.844	MODERNA	VAC0011753	0	1	1
6.845	MODERNA	032620A	0	27	27
6.846	JANSSEN	Ew0171	0	2	2
6.847	MODERNA	PZ91120A	0	1	1
6.848	MODERNA	030L201	0	1	1
6.849	PFIZER\BIONTECH	Wag6953	0	1	1
6.850	MODERNA	031L00A	0	2	2
6.851	MODERNA	0141B21A	0	1	1
6.852	MODERNA	010M20A	0	1	1
6.853	MODERNA	0282A1A	0	3	3
6.854	PFIZER\BIONTECH	GWO178	0	1	1
6.855	JANSSEN	1808p82	0	1	1
6.856	PFIZER\BIONTECH	EL9361	0	1	1
6.857	MODERNA	010N208	0	1	1
6.858	MODERNA	011D2NA	0	2	2
6.859	MODERNA	127421168	0	1	1
6.860	MODERNA	040a2ia	0	2	2
6.861	MODERNA	011j2da	0	9	9
6.862	MODERNA	041420A	0	3	3
6.863	MODERNA	006M2010	0	2	2
6.864	UNKNOWN MANUFACT	062E21A	0	1	1
6.865	PFIZER\BIONTECH	EW1051	0	8	8
6.866	MODERNA	D39K20A	0	1	1
6.867	PFIZER\BIONTECH	IN5318	0	2	2
6.868	JANSSEN	1802570	0	1	1
6.869	UNKNOWN MANUFACT	006m20a	0	1	1
6.870	JANSSEN	1605031	0	1	1
6.871	PFIZER\BIONTECH	BWD158	0	1	1
6.872	PFIZER\BIONTECH	CW0198	0	2	2
6.873	MODERNA	019B211A	0	2	2
6.874	MODERNA	048A218	0	3	3
6.875	MODERNA	02CB21A	0	2	2
6.876	MODERNA	D48F21A	0	1	1
6.877	PFIZER\BIONTECH	EK5720	0	4	4
6.878	MODERNA	018B12A	0	3	3
6.879	MODERNA	025j2021	0	3	3
6.880	PFIZER\BIONTECH	EI3247	0	3	3
6.881	PFIZER\BIONTECH	5L3248	0	1	1
6.882	PFIZER\BIONTECH	TRS735	0	1	1
6.883	MODERNA	0LYM20A	0	1	1
6.884	MODERNA	0171221a	0	1	1
6.885	MODERNA	042B2VT	0	1	1
6.886	MODERNA	034C2IA	0	1	1

6.887	MODERNA	042L200	0	1	1
6.888	JANSSEN	D6015833	0	1	1
6.889	PFIZER\BIONTECH	7379964	0	1	1
6.890	PFIZER\BIONTECH	EL8582	0	1	1
6.891	MODERNA	010720A	0	1	1
6.892	PFIZER\BIONTECH	GW0176	0	3	3
6.893	MODERNA	016H20A	0	1	1
6.894	MODERNA	025L2QA	0	2	2
6.895	UNKNOWN MANUFACT	EJ1685	0	1	1
6.896	MODERNA	013A2119	0	3	3
6.897	MODERNA	013ZL20A	0	1	1
6.898	UNKNOWN MANUFACT	021B21A	0	2	2
6.899	MODERNA	02CM20A	0	1	1
6.900	MODERNA	2822077	0	1	1
6.901	MODERNA	011530A	0	1	1
6.902	JANSSEN	18055022	0	3	3
6.903	MODERNA	025421A	0	3	3
6.904	PFIZER\BIONTECH	EN0162	0	4	4
6.905	PFIZER\BIONTECH	FC3189	0	1	1
6.906	PFIZER\BIONTECH	E128727	0	1	1
6.907	PFIZER\BIONTECH	Ez9264	0	3	3
6.908	PFIZER\BIONTECH	FF2187	0	1	1
6.909	MODERNA	017D21A	0	3	3
6.910	PFIZER\BIONTECH	EL8992	0	2	2
6.911	PFIZER\BIONTECH	Ewols8	0	1	1
6.912	MODERNA	D12C20A	0	1	1
6.913	PFIZER\BIONTECH	WL1283	0	3	3
6.914	PFIZER\BIONTECH	PAA156052	0	3	3
6.915	PFIZER\BIONTECH	FA7487	0	6	6
6.916	MODERNA	04482LA	0	1	1
6.917	PFIZER\BIONTECH	EN6119	0	8	8
6.918	MODERNA	0271A211A	0	1	1
6.919	MODERNA	025Jjof	0	1	1
6.920	MODERNA	140L20A	0	1	1
6.921	PFIZER\BIONTECH	5KS730	0	1	1
6.922	MODERNA	041L21A	0	1	1
6.923	MODERNA	c54c21a	0	2	2
6.924	MODERNA	006D2LA	0	1	1
6.925	MODERNA	97B214A	0	1	1
6.926	PFIZER\BIONTECH	EL001B4	0	1	1
6.927	MODERNA	036B2qA	0	1	1
6.928	PFIZER\BIONTECH	E40578	0	1	1
6.929	PFIZER\BIONTECH	ECO0170	0	1	1
6.930	JANSSEN	041821A	0	2	2
6.931	PFIZER\BIONTECH	RW0180	0	2	2
6.932	MODERNA	0132LOA	0	2	2
6.933	PFIZER\BIONTECH	E69267	0	1	1
6.934	PFIZER\BIONTECH	EM0150	0	1	1
6.935	MODERNA	c25j20-2A	0	1	1
6.936	MODERNA	059E2IA	0	1	1
6.937	PFIZER\BIONTECH	EL9201	0	1	1
6.938	PFIZER\BIONTECH	E20792	0	1	1
6.939	MODERNA	046L21A	0	1	1

6.940	PFIZER\BIONTECH	GW0178	0	1	1
6.941	PFIZER\BIONTECH	EN1199	0	1	1
6.942	MODERNA	0132A21A	0	2	2
6.943	PFIZER\BIONTECH	EP7504	0	1	1
6.944	MODERNA	032L203	0	1	1
6.945	MODERNA	042B2IA	0	2	2
6.946	MODERNA	026L2018	0	1	1
6.947	MODERNA	0167N20A	0	1	1
6.948	JANSSEN	2042T21H	0	1	1
6.949	MODERNA	D391L20A	0	1	1
6.950	JANSSEN	180502a	0	1	1
6.951	PFIZER\BIONTECH	ELO412	0	2	2
6.952	MODERNA	303B21A	0	3	3
6.953	PFIZER\BIONTECH	SP6955	0	2	2
6.954	PFIZER\BIONTECH	FA7N85	0	1	1
6.955	JANSSEN	042S21A	0	1	1
6.956	MODERNA	025I20-2A	0	9	9
6.957	PFIZER\BIONTECH	EL014R	0	2	2
6.958	PFIZER\BIONTECH	310458A	0	1	1
6.959	MODERNA	011L620A	0	1	1
6.960	PFIZER\BIONTECH	Eng20L	0	1	1
6.961	MODERNA	006A21A	0	9	9
6.962	JANSSEN	1898082	0	1	1
6.963	MODERNA	037I2014	0	1	1
6.964	PFIZER\BIONTECH	EWO/64	0	1	1
6.965	MODERNA	012NM20A	0	1	1
6.966	PFIZER\BIONTECH	101524394	0	1	1
6.967	MODERNA	002921A	0	1	1
6.968	MODERNA	029K2019	0	1	1
6.969	PFIZER\BIONTECH	FM9899	0	1	1
6.970	MODERNA	007M20N	0	1	1
6.971	MODERNA	6786887	0	1	1
6.972	MODERNA	OA8A21A	0	1	1
6.973	JANSSEN	206A22A	0	2	2
6.974	MODERNA	030L204	0	1	1
6.975	MODERNA	039R20A	0	5	5
6.976	MODERNA	206B21A	0	1	1
6.977	MODERNA	025c2727	0	1	1
6.978	MODERNA	7006320004	0	1	1
6.979	JANSSEN	1809018	0	1	1
6.980	MODERNA	039T20A	0	1	1
6.981	PFIZER\BIONTECH	EL9299	0	1	1
6.982	PFIZER\BIONTECH	E11283	0	5	5
6.983	MODERNA	002C211	0	6	6
6.984	PFIZER\BIONTECH	EN62D7	0	1	1
6.985	PFIZER\BIONTECH	EM6208	0	8	8
6.986	MODERNA	02BA21A	0	4	4
6.987	MODERNA	012H20A	0	2	2
6.988	MODERNA	013A12A	0	3	3
6.989	PFIZER\BIONTECH	OW0170	0	3	3
6.990	PFIZER\BIONTECH	EK41276	0	3	3
6.991	PFIZER\BIONTECH	304458A	0	1	1
6.992	PFIZER\BIONTECH	20921163	0	1	1

6.993	MODERNA	6509738	0	1	1
6.994	MODERNA	058321A	0	1	1
6.995	PFIZER\BIONTECH	ER8434	0	1	1
6.996	JANSSEN	2074214	0	2	2
6.997	PFIZER\BIONTECH	EJ0553	0	2	2
6.998	PFIZER\BIONTECH	EH8982	0	2	2
6.999	MODERNA	042L220A	0	1	1
7.000	MODERNA	011M206	0	1	1
7.001	MODERNA	017E211A	0	1	1
7.002	JANSSEN	2064214	0	1	1
7.003	MODERNA	2C1181162	0	1	1
7.004	MODERNA	029KC20A	0	1	1
7.005	MODERNA	043v21A	0	1	1
7.006	MODERNA	201B21A	0	2	2
7.007	JANSSEN	1805039	0	4	4
7.008	MODERNA	026C20A	0	1	1
7.009	PFIZER\BIONTECH	EJ3942	0	1	1
7.010	PFIZER\BIONTECH	ERB729	0	1	1
7.011	PFIZER\BIONTECH	ER9262	0	1	1
7.012	PFIZER\BIONTECH	011270A	0	1	1
7.013	PFIZER\BIONTECH	ELD14D	0	1	1
7.014	MODERNA	03IL20A	0	23	23
7.015	MODERNA	028M20A	0	1	1
7.016	MODERNA	2101912	0	1	1
7.017	PFIZER\BIONTECH	FWO217	0	1	1
7.018	PFIZER\BIONTECH	WAG3767	0	1	1
7.019	PFIZER\BIONTECH	3013s8a	0	1	1
7.020	MODERNA	27911	0	1	1
7.021	PFIZER\BIONTECH	EL014U	0	1	1
7.022	MODERNA	OS8E2IA	0	1	1
7.023	MODERNA	058621A	0	1	1
7.024	PFIZER\BIONTECH	613247	0	1	1
7.025	MODERNA	048cd1a	0	1	1
7.026	PFIZER\BIONTECH	EW0190	0	7	7
7.027	MODERNA	102M20A	0	4	4
7.028	PFIZER\BIONTECH	47Y11M24D	0	1	1
7.029	MODERNA	110J20A	0	1	1
7.030	JANSSEN	180A9A0	0	1	1
7.031	MODERNA	001O21A	0	2	2
7.032	PFIZER\BIONTECH	EL32119	0	1	1
7.033	PFIZER\BIONTECH	GW0198	0	1	1
7.034	MODERNA	045L21A	0	2	2
7.035	PFIZER\BIONTECH	FE3593	0	2	2
7.036	PFIZER\BIONTECH	EL3148	0	1	1
7.037	MODERNA	009C21D	0	1	1
7.038	MODERNA	058a21e	0	1	1
7.039	JANSSEN	59676058015	0	9	9
7.040	UNKNOWN MANUFACT	010A20A	0	1	1
7.041	PFIZER\BIONTECH	EL6295	0	1	1
7.042	MODERNA	025A214	0	5	5
7.043	PFIZER\BIONTECH	EJ1618	0	2	2
7.044	MODERNA	013U20H	0	1	1
7.045	PFIZER\BIONTECH	FCB181	0	1	1

7.046	PFIZER\BIONTECH	EL6206	0	2	2
7.047	PFIZER\BIONTECH	EVO0187	0	1	1
7.048	MODERNA	017f121a	0	1	1
7.049	MODERNA	018A21A	0	6	6
7.050	PFIZER\BIONTECH	FV8448	0	1	1
7.051	MODERNA	002a01a	0	1	1
7.052	MODERNA	026B121A	0	1	1
7.053	PFIZER\BIONTECH	EH9695	0	1	1
7.054	PFIZER\BIONTECH	EQ8732	0	1	1
7.055	MODERNA	Oz8lzoa	0	1	1
7.056	MODERNA	049EL1A	0	1	1
7.057	MODERNA	DZ1A71A	0	1	1
7.058	MODERNA	122204	0	3	3
7.059	PFIZER\BIONTECH	ETT685	0	1	1
7.060	MODERNA	02211120A	0	1	1
7.061	PFIZER\BIONTECH	EK5731	0	3	3
7.062	PFIZER\BIONTECH	CR8729	0	1	1
7.063	MODERNA	042LRD17	0	1	1
7.064	MODERNA	DOUB21A	0	1	1
7.065	JANSSEN	050C21A	0	1	1
7.066	MODERNA	025020A	0	5	5
7.067	MODERNA	G78C21A	0	1	1
7.068	MODERNA	030421A	0	3	3
7.069	MODERNA	036b219	0	3	3
7.070	JANSSEN	18005020	0	2	2
7.071	PFIZER\BIONTECH	E19262	0	19	19
7.072	PFIZER\BIONTECH	ER88736	0	1	1
7.073	MODERNA	OH5A21A	0	1	1
7.074	PFIZER\BIONTECH	KN6207	0	1	1
7.075	MODERNA	D14M20A	0	4	4
7.076	PFIZER\BIONTECH	EL3286	0	1	1
7.077	PFIZER\BIONTECH	CDR00811854	0	1	1
7.078	MODERNA	P45B21A	0	1	1
7.079	PFIZER\BIONTECH	Ek4167	0	4	4
7.080	PFIZER\BIONTECH	EE4253	0	1	1
7.081	MODERNA	U11L20A	0	1	1
7.082	MODERNA	Q31L20A	0	1	1
7.083	MODERNA	053E31A	0	1	1
7.084	PFIZER\BIONTECH	ew0148	0	2	2
7.085	MODERNA	011J2PA	0	1	1
7.086	UNKNOWN MANUFACT	023M20A	0	2	2
7.087	MODERNA	042L7CA	0	1	1
7.088	PFIZER\BIONTECH	EN619G	0	1	1
7.089	PFIZER\BIONTECH	EI3049	0	2	2
7.090	MODERNA	7628578	0	1	1
7.091	MODERNA	001B01A	0	1	1
7.092	MODERNA	er8733	0	2	2
7.093	MODERNA	039k26a	0	1	1
7.094	MODERNA	2098350	0	1	1
7.095	PFIZER\BIONTECH	EX8730	0	2	2
7.096	MODERNA	009FC21A	0	1	1
7.097	MODERNA	045b217	0	1	1
7.098	MODERNA	040B21H	0	1	1



7.099	PFIZER\BIONTECH	EN10162	0	1	1
7.100	MODERNA	011J201A	0	11	11
7.101	MODERNA	013D20A	0	1	1
7.102	JANSSEN	/AC31518COV100	0	1	1
7.103	MODERNA	071M20A	0	1	1
7.104	PFIZER\BIONTECH	ELD140	0	6	6
7.105	MODERNA	04A21A	0	34	34
7.106	PFIZER\BIONTECH	FM9810	0	3	3
7.107	MODERNA	U25L2UA	0	1	1
7.108	PFIZER\BIONTECH	EN0169	0	7	7
7.109	PFIZER\BIONTECH	EK9213	0	15	15
7.110	PFIZER\BIONTECH	FETZKO	0	1	1
7.111	PFIZER\BIONTECH	9W0168	0	1	1
7.112	JANSSEN	62876897/180529	0	1	1
7.113	JANSSEN	434217	0	1	1
7.114	PFIZER\BIONTECH	ENJ318	0	2	2
7.115	PFIZER\BIONTECH	8w0187	0	1	1
7.116	MODERNA	0312M20A	0	1	1
7.117	PFIZER\BIONTECH	GR8732	0	4	4
7.118	PFIZER\BIONTECH	EWO1U4	0	1	1
7.119	PFIZER\BIONTECH	EWD187	0	2	2
7.120	PFIZER\BIONTECH	FWO198	0	1	1
7.121	MODERNA	4525257	0	1	1
7.122	PFIZER\BIONTECH	E100151	0	2	2
7.123	PFIZER\BIONTECH	EX0904	0	1	1
7.124	MODERNA	0121621A	0	1	1
7.125	MODERNA	Q27B21A	0	1	1
7.126	MODERNA	047B22A	0	2	2
7.127	MODERNA	0030A12	0	1	1
7.128	PFIZER\BIONTECH	EWU177	0	1	1
7.129	PFIZER\BIONTECH	12345678	0	1	1
7.130	PFIZER\BIONTECH	ewo186	0	33	33
7.131	MODERNA	048B22A	0	1	1
7.132	MODERNA	041L208	0	8	8
7.133	MODERNA	007M20B	0	1	1
7.134	MODERNA	O10A21A	0	3	3
7.135	PFIZER\BIONTECH	EK3248	0	4	4
7.136	MODERNA	018b21n	0	1	1
7.137	MODERNA	2202119	0	1	1
7.138	JANSSEN	18089ERE	0	1	1
7.139	MODERNA	Anderson	0	1	1
7.140	PFIZER\BIONTECH	EVU6203	0	1	1
7.141	MODERNA	CO11321A	0	1	1
7.142	MODERNA	01CA21A	0	1	1
7.143	MODERNA	fc3182	0	1	1
7.144	MODERNA	0126M20A	0	1	1
7.145	UNKNOWN MANUFACT	1808609	0	19	19
7.146	MODERNA	02SC21A	0	5	5
7.147	MODERNA	09YM90A	0	1	1
7.148	MODERNA	032BD1A	0	1	1
7.149	PFIZER\BIONTECH	WE0162	0	1	1
7.150	PFIZER\BIONTECH	EML201	0	1	1
7.151	PFIZER\BIONTECH	EE0150	0	2	2

7.152	MODERNA	03OM20A	0	1	1
7.153	MODERNA	D11M20A	0	3	3
7.154	PFIZER\BIONTECH	EWQ170	0	1	1
7.155	PFIZER\BIONTECH	SA7486	0	1	1
7.156	JANSSEN	2822809	0	1	1
7.157	PFIZER\BIONTECH	EM6198	0	8	8
7.158	MODERNA	036021A	0	2	2
7.159	MODERNA	032020A	0	2	2
7.160	MODERNA	004FC1A	0	1	1
7.161	MODERNA	308L20A	0	1	1
7.162	MODERNA	032Z20A	0	2	2
7.163	PFIZER\BIONTECH	EW0277	0	1	1
7.164	MODERNA	025B2JA	0	1	1
7.165	MODERNA	D27A21A	0	2	2
7.166	PFIZER\BIONTECH	FY8841	0	1	1
7.167	MODERNA	0881027A	0	1	1
7.168	MODERNA	001f21a	0	1	1
7.169	PFIZER\BIONTECH	EZ1284	0	4	4
7.170	PFIZER\BIONTECH	RA5825	0	1	1
7.171	JANSSEN	2041321	0	4	4
7.172	PFIZER\BIONTECH	EJ1605	0	3	3
7.173	JANSSEN	1800029	0	1	1
7.174	MODERNA	001621A	0	4	4
7.175	JANSSEN	AMP5758	0	1	1
7.176	MODERNA	024M1014	0	1	1
7.177	PFIZER\BIONTECH	UT7035NA	0	1	1
7.178	PFIZER\BIONTECH	EL6208	0	1	1
7.179	PFIZER\BIONTECH	Ew0970	0	1	1
7.180	PFIZER\BIONTECH	EM9829	0	1	1
7.181	PFIZER\BIONTECH	EWE182	0	1	1
7.182	MODERNA	006M204	0	11	11
7.183	PFIZER\BIONTECH	EP6945	0	1	1
7.184	MODERNA	261217	0	1	1
7.185	MODERNA	029620-2A	0	1	1
7.186	PFIZER\BIONTECH	ELD9261	0	1	1
7.187	MODERNA	023A21A	0	5	5
7.188	MODERNA	001A22A	0	1	1
7.189	MODERNA	D01A21A	0	2	2
7.190	MODERNA	OOZCZIA	0	1	1
7.191	PFIZER\BIONTECH	EK9267	0	1	1
7.192	MODERNA	001/32/A	0	1	1
7.193	MODERNA	011JO2A	0	1	1
7.194	PFIZER\BIONTECH	eI9142	0	1	1
7.195	PFIZER\BIONTECH	EW00185	0	2	2
7.196	JANSSEN	18211288	0	1	1
7.197	MODERNA	0X8C21A	0	1	1
7.198	MODERNA	026A2117	0	1	1
7.199	MODERNA	023A20A	0	1	1
7.200	MODERNA	D17C21A	0	1	1
7.201	MODERNA	047c214	0	1	1
7.202	PFIZER\BIONTECH	ECT1685	0	1	1
7.203	MODERNA	03AL20A	0	2	2
7.204	MODERNA	027A17A	0	1	1

7.205	MODERNA	025L2DA	0	5	5
7.206	MODERNA	01IJ20A	0	2	2
7.207	JANSSEN	1086029	0	1	1
7.208	MODERNA	029A22A	0	2	2
7.209	PFIZER\BIONTECH	E11685	0	5	5
7.210	PFIZER\BIONTECH	CL8982	0	1	1
7.211	PFIZER\BIONTECH	ELoo151	0	1	1
7.212	MODERNA	001AC1A	0	1	1
7.213	PFIZER\BIONTECH	ES1686	0	11	11
7.214	MODERNA	001321a	0	13	13
7.215	PFIZER\BIONTECH	Fc7484	0	1	1
7.216	MODERNA	021M02A	0	1	1
7.217	PFIZER\BIONTECH	EL1685	0	24	24
7.218	JANSSEN	014A21A	0	6	6
7.219	PFIZER\BIONTECH	EW6208	0	13	13
7.220	MODERNA	006M70A	0	1	1
7.221	MODERNA	006C211A	0	1	1
7.222	MODERNA	C37B21A	0	1	1
7.223	PFIZER\BIONTECH	PF3592	0	1	1
7.224	MODERNA	032M29A	0	1	1
7.225	PFIZER\BIONTECH	ENC208	0	1	1
7.226	JANSSEN	706A21A	0	1	1
7.227	PFIZER\BIONTECH	EWC171	0	1	1
7.228	PFIZER\BIONTECH	EW10161	0	3	3
7.229	PFIZER\BIONTECH	Ewoln6	0	1	1
7.230	MODERNA	82916100	0	1	1
7.231	PFIZER\BIONTECH	ER9736	0	4	4
7.232	MODERNA	E10140	0	2	2
7.233	JANSSEN	0402A21	0	1	1
7.234	MODERNA	342117	0	1	1
7.235	PFIZER\BIONTECH	EN5718	0	2	2
7.236	MODERNA	0Z7AZ1A	0	1	1
7.237	PFIZER\BIONTECH	ER7322	0	1	1
7.238	MODERNA	36214	0	1	1
7.239	MODERNA	029L204	0	8	8
7.240	MODERNA	008B41A	0	1	1
7.241	PFIZER\BIONTECH	EQ0181	0	1	1
7.242	MODERNA	041R21D	0	1	1
7.243	JANSSEN	270670A	0	1	1
7.244	PFIZER\BIONTECH	EN8132	0	1	1
7.245	MODERNA	011nroa	0	1	1
7.246	PFIZER\BIONTECH	6w0179	0	1	1
7.247	MODERNA	09c211A	0	3	3
7.248	JANSSEN	2014214	0	6	6
7.249	PFIZER\BIONTECH	44348	0	1	1
7.250	PFIZER\BIONTECH	ew0501	0	1	1
7.251	PFIZER\BIONTECH	E87534	0	3	3
7.252	MODERNA	036A2z1A	0	1	1
7.253	MODERNA	061F21A	0	1	1
7.254	MODERNA	08802A1	0	1	1
7.255	MODERNA	OSIC21A	0	1	1
7.256	MODERNA	013J201A	0	1	1
7.257	MODERNA	D22B21A	0	2	2

7.258	MODERNA	020I20a	0	17	17
7.259	PFIZER\BIONTECH	ENU206	0	1	1
7.260	MODERNA	015M201	0	8	8
7.261	PFIZER\BIONTECH	RW0150	0	1	1
7.262	MODERNA	0128AZIA	0	2	2
7.263	MODERNA	029L20vA	0	1	1
7.264	MODERNA	032N20A	0	12	12
7.265	MODERNA	016M90A	0	1	1
7.266	PFIZER\BIONTECH	301558BA	0	1	1
7.267	MODERNA	03/A21A	0	1	1
7.268	MODERNA	03IA2IA	0	1	1
7.269	PFIZER\BIONTECH	9646726	0	1	1
7.270	PFIZER\BIONTECH	EW1080	0	5	5
7.271	MODERNA	0067c1a	0	1	1
7.272	PFIZER\BIONTECH	KL0142	0	2	2
7.273	MODERNA	026C204	0	1	1
7.274	MODERNA	RB7K20A	0	1	1
7.275	PFIZER\BIONTECH	EL9Z6Z	0	1	1
7.276	MODERNA	010LM20A	0	1	1
7.277	JANSSEN	1803029	0	1	1
7.278	PFIZER\BIONTECH	1W0153	0	1	1
7.279	MODERNA	036D21A	0	3	3
7.280	PFIZER\BIONTECH	SE3592	0	2	2
7.281	PFIZER\BIONTECH	048A21A	0	2	2
7.282	UNKNOWN MANUFACT	AB0012	0	1	1
7.283	MODERNA	0367a21b	0	1	1
7.284	PFIZER\BIONTECH	EL1294	0	1	1
7.285	MODERNA	0481321A	0	8	8
7.286	PFIZER\BIONTECH	ENb298	0	1	1
7.287	PFIZER\BIONTECH	EH989a	0	1	1
7.288	PFIZER\BIONTECH	FK4176	0	1	1
7.289	PFIZER\BIONTECH	EW01ST	0	1	1
7.290	PFIZER\BIONTECH	ERG213	0	1	1
7.291	PFIZER\BIONTECH	EQ6955	0	1	1
7.292	MODERNA	5,2E+219	0	2	2
7.293	MODERNA	004L20A	0	1	1
7.294	PFIZER\BIONTECH	EWO184	0	1	1
7.295	PFIZER\BIONTECH	En62mm	0	1	1
7.296	PFIZER\BIONTECH	EL9292	0	1	1
7.297	MODERNA	043B2114	0	2	2
7.298	PFIZER\BIONTECH	ER2713	0	1	1
7.299	PFIZER\BIONTECH	FA7874	0	1	1
7.300	MODERNA	001D21A	0	3	3
7.301	MODERNA	O12L20AOA	0	2	2
7.302	PFIZER\BIONTECH	EL89802	0	1	1
7.303	MODERNA	025LO2A	0	2	2
7.304	MODERNA	04L320A	0	1	1
7.305	MODERNA	022M014	0	1	1
7.306	PFIZER\BIONTECH	FC318L	0	1	1
7.307	MODERNA	0S3E21A	0	2	2
7.308	MODERNA	RA02388	0	1	1
7.309	MODERNA	ew0179	0	2	2
7.310	PFIZER\BIONTECH	558839	0	1	1

7.311	UNKNOWN MANUFACT	2o4A21A	0	1	1
7.312	PFIZER\BIONTECH	EJ1668	0	1	1
7.313	PFIZER\BIONTECH	3014SRA	0	1	1
7.314	MODERNA	086M20A	0	1	1
7.315	MODERNA	031M220A	0	1	1
7.316	MODERNA	OUHA21A	0	1	1
7.317	PFIZER\BIONTECH	EX6208	0	1	1
7.318	JANSSEN	211AZ1A	0	3	3
7.319	UNKNOWN MANUFACT	ab0010	0	1	1
7.320	MODERNA	004C2119	0	1	1
7.321	MODERNA	047A21M	0	1	1
7.322	PFIZER\BIONTECH	EOW158	0	1	1
7.323	MODERNA	038A210	0	1	1
7.324	PFIZER\BIONTECH	EL5264	0	1	1
7.325	MODERNA	D08B21A	0	1	1
7.326	MODERNA	20215	0	1	1
7.327	PFIZER\BIONTECH	EPE955	0	1	1
7.328	MODERNA	016B214	0	7	7
7.329	PFIZER\BIONTECH	EL9126	0	1	1
7.330	PFIZER\BIONTECH	ee8734	0	1	1
7.331	MODERNA	0216A21A	0	1	1
7.332	MODERNA	T011167	0	1	1
7.333	MODERNA	600m20a	0	1	1
7.334	MODERNA	01212L20A	0	1	1
7.335	MODERNA	025E21A	0	2	2
7.336	PFIZER\BIONTECH	EQ0182	0	2	2
7.337	PFIZER\BIONTECH	EU10150	0	1	1
7.338	MODERNA	OO7M20A	0	3	3
7.339	PFIZER\BIONTECH	PF2589	0	5	5
7.340	MODERNA	008c71A	0	1	1
7.341	JANSSEN	1808979	0	8	8
7.342	MODERNA	OL11B21A	0	1	1
7.343	PFIZER\BIONTECH	30358A	0	1	1
7.344	PFIZER\BIONTECH	053C21A	0	1	1
7.345	MODERNA	004M2019	0	1	1
7.346	MODERNA	04413211A	0	1	1
7.347	MODERNA	045B21A	0	1	1
7.348	MODERNA	CY01321A	0	1	1
7.349	MODERNA	619F21A	0	1	1
7.350	JANSSEN	PRNG68W	0	1	1
7.351	MODERNA	014M22A	0	2	2
7.352	PFIZER\BIONTECH	EV8732	0	1	1
7.353	PFIZER\BIONTECH	EL926`	0	1	1
7.354	MODERNA	077B21A	0	1	1
7.355	MODERNA	013M20!	0	1	1
7.356	PFIZER\BIONTECH	EH19899	0	1	1
7.357	MODERNA	U25620A	0	1	1
7.358	PFIZER\BIONTECH	ZW0170	0	1	1
7.359	PFIZER\BIONTECH	fe3183	0	4	4
7.360	MODERNA	041I20A	0	3	3
7.361	MODERNA	d13m20a	0	2	2
7.362	MODERNA	049c021a	0	1	1
7.363	MODERNA	029120A	0	29	29

7.364	PFIZER\BIONTECH	EB9899	0	1	1
7.365	MODERNA	009M20A	0	3	3
7.366	MODERNA	0217B21A	0	1	1
7.367	PFIZER\BIONTECH	EQ0178	0	1	1
7.368	MODERNA	025/20-2A	0	1	1
7.369	MODERNA	0269C20A	0	1	1
7.370	PFIZER\BIONTECH	We0158	0	1	1
7.371	PFIZER\BIONTECH	EK92331	0	1	1
7.372	MODERNA	027L209	0	2	2
7.373	PFIZER\BIONTECH	206A21A	0	1	1
7.374	PFIZER\BIONTECH	044A21A	0	1	1
7.375	PFIZER\BIONTECH	EVL8737	0	1	1
7.376	MODERNA	032MLOA	0	1	1
7.377	PFIZER\BIONTECH	21645576	0	1	1
7.378	MODERNA	002521A	0	1	1
7.379	MODERNA	d17f21a	0	1	1
7.380	MODERNA	04GA21A	0	5	5
7.381	MODERNA	024M20N	0	2	2
7.382	PFIZER\BIONTECH	ER88830	0	1	1
7.383	MODERNA	037B218	0	1	1
7.384	PFIZER\BIONTECH	301300A	0	1	1
7.385	MODERNA	700632003	0	1	1
7.386	MODERNA	029A20L	0	1	1
7.387	MODERNA	023m70A	0	3	3
7.388	MODERNA	105M20A	0	2	2
7.389	MODERNA	025LEOA	0	1	1
7.390	JANSSEN	2068218	0	1	1
7.391	MODERNA	011120A	0	33	33
7.392	MODERNA	0161E21A	0	1	1
7.393	MODERNA	012W20A	0	2	2
7.394	MODERNA	D454214	0	1	1
7.395	PFIZER\BIONTECH	EK9262	0	1	1
7.396	MODERNA	031120A	0	32	32
7.397	MODERNA	042Z20A	0	1	1
7.398	JANSSEN	1806809	0	1	1
7.399	MODERNA	0via21a	0	1	1
7.400	PFIZER\BIONTECH	e18482	0	5	5
7.401	JANSSEN	A42A21A	0	1	1
7.402	PFIZER\BIONTECH	FF2507	0	3	3
7.403	MODERNA	602F21A	0	1	1
7.404	PFIZER\BIONTECH	EL32118	0	1	1
7.405	PFIZER\BIONTECH	EK1931	0	1	1
7.406	MODERNA	OZSB21A	0	1	1
7.407	PFIZER\BIONTECH	EM3247	0	1	1
7.408	PFIZER\BIONTECH	FR8733	0	5	5
7.409	PFIZER\BIONTECH	ewq164	0	4	4
7.410	MODERNA	015MQDA	0	1	1
7.411	JANSSEN	't821286'	0	1	1
7.412	MODERNA	0261421A	0	2	2
7.413	MODERNA	039B2ra	0	1	1
7.414	PFIZER\BIONTECH	ELL742	0	1	1
7.415	JANSSEN	206A21L	0	1	1
7.416	PFIZER\BIONTECH	EN6703	0	2	2

7.417	MODERNA	027AG1A	0	1	1
7.418	MODERNA	04CB21A	0	3	3
7.419	PFIZER\BIONTECH	EA9899	0	4	4
7.420	PFIZER\BIONTECH	EI9269	0	3	3
7.421	PFIZER\BIONTECH	TA7485	0	1	1
7.422	MODERNA	022821A	0	5	5
7.423	PFIZER\BIONTECH	EJ1688	0	8	8
7.424	PFIZER\BIONTECH	WAG4130	0	1	1
7.425	MODERNA	035L20A	0	1	1
7.426	MODERNA	031A211A	0	5	5
7.427	JANSSEN	8029819	0	1	1
7.428	MODERNA	041L201A	0	4	4
7.429	MODERNA	G10M20A	0	1	1
7.430	PFIZER\BIONTECH	ECO197	0	1	1
7.431	PFIZER\BIONTECH	tw0179	0	2	2
7.432	MODERNA	104217	0	1	1
7.433	PFIZER\BIONTECH	BW0196	0	1	1
7.434	PFIZER\BIONTECH	FF25557	0	1	1
7.435	MODERNA	016B21D	0	1	1
7.436	PFIZER\BIONTECH	M0000172776262	0	1	1
7.437	MODERNA	O46D21A	0	1	1
7.438	MODERNA	0262201A	0	2	2
7.439	PFIZER\BIONTECH	30135B1A	0	1	1
7.440	MODERNA	049c2a1	0	1	1
7.441	PFIZER\BIONTECH	Ek0173	0	1	1
7.442	MODERNA	033B2IA	0	1	1
7.443	MODERNA	067m20a	0	4	4
7.444	MODERNA	270210	0	1	1
7.445	MODERNA	028020A	0	2	2
7.446	MODERNA	031L70A	0	1	1
7.447	PFIZER\BIONTECH	EWOLLE2	0	1	1
7.448	MODERNA	011QJ0A	0	1	1
7.449	MODERNA	D14F21A	0	1	1
7.450	PFIZER\BIONTECH	ER3784	0	2	2
7.451	MODERNA	047132a1	0	1	1
7.452	MODERNA	024C211A	0	1	1
7.453	JANSSEN	20114211	0	1	1
7.454	MODERNA	029A22H	0	1	1
7.455	MODERNA	072Bor8L70A	0	1	1
7.456	MODERNA	16M220A	0	1	1
7.457	PFIZER\BIONTECH	eh3249	0	1	1
7.458	MODERNA	0133L2QA	0	1	1
7.459	MODERNA	9399901	0	1	1
7.460	MODERNA	44293	0	1	1
7.461	PFIZER\BIONTECH	OP6955	0	2	2
7.462	JANSSEN	181602H	0	1	1
7.463	PFIZER\BIONTECH	ERB8729	0	1	1
7.464	PFIZER\BIONTECH	EZ9267	0	3	3
7.465	MODERNA	029K2014	0	2	2
7.466	PFIZER\BIONTECH	en6704	0	1	1
7.467	MODERNA	041BV1A	0	1	1
7.468	PFIZER\BIONTECH	5E6280	0	1	1
7.469	PFIZER\BIONTECH	EQ8727	0	1	1

7.470	MODERNA	091D2119	0	1	1
7.471	MODERNA	F32L20A	0	1	1
7.472	PFIZER\BIONTECH	EWD177	0	1	1
7.473	MODERNA	03OL20A	0	7	7
7.474	MODERNA	457214	0	1	1
7.475	PFIZER\BIONTECH	513747	0	1	1
7.476	MODERNA	0218120A	0	1	1
7.477	MODERNA	15423996	0	1	1
7.478	PFIZER\BIONTECH	W7602805	0	1	1
7.479	MODERNA	D38A21A	0	1	1
7.480	MODERNA	0Z6220A	0	1	1
7.481	PFIZER\BIONTECH	CW0179	0	1	1
7.482	MODERNA	045B2119	0	2	2
7.483	MODERNA	088D2119	0	1	1
7.484	PFIZER\BIONTECH	PA9484	0	1	1
7.485	MODERNA	050C2aA	0	1	1
7.486	PFIZER\BIONTECH	EL2418	0	1	1
7.487	MODERNA	041671A	0	1	1
7.488	MODERNA	025V21A	0	1	1
7.489	PFIZER\BIONTECH	F08448	0	7	7
7.490	MODERNA	O39K20QA	0	1	1
7.491	MODERNA	025B321A	0	1	1
7.492	MODERNA	U11L2UA	0	1	1
7.493	MODERNA	00621CA	0	1	1
7.494	PFIZER\BIONTECH	30155814	0	1	1
7.495	MODERNA	026021A	0	14	14
7.496	MODERNA	D10H214	0	1	1
7.497	PFIZER\BIONTECH	041C21A	0	3	3
7.498	PFIZER\BIONTECH	E01685	0	1	1
7.499	MODERNA	0Z9AZ1A	0	1	1
7.500	MODERNA	010M29A	0	1	1
7.501	PFIZER\BIONTECH	ERB730	0	3	3
7.502	JANSSEN	6093264	0	1	1
7.503	PFIZER\BIONTECH	EL1280	0	1	1
7.504	MODERNA	011S20A	0	2	2
7.505	MODERNA	1085031	0	1	1
7.506	PFIZER\BIONTECH	ENO161	0	1	1
7.507	MODERNA	006ZDIA	0	1	1
7.508	MODERNA	012C20I	0	1	1
7.509	PFIZER\BIONTECH	FRB733	0	1	1
7.510	MODERNA	025A71A	0	1	1
7.511	PFIZER\BIONTECH	FE3187	0	1	1
7.512	PFIZER\BIONTECH	ET2838	0	1	1
7.513	PFIZER\BIONTECH	EO1284	0	1	1
7.514	PFIZER\BIONTECH	ERE737	0	2	2
7.515	MODERNA	070L20A	0	1	1
7.516	MODERNA	D26L20A	0	1	1
7.517	MODERNA	025J2GA	0	1	1
7.518	PFIZER\BIONTECH	Fc3118	0	2	2
7.519	PFIZER\BIONTECH	EN19810	0	1	1
7.520	PFIZER\BIONTECH	FL9267	0	5	5
7.521	PFIZER\BIONTECH	PC3182	0	5	5
7.522	MODERNA	070A21A	0	4	4



7.523	JANSSEN	18020G8	0	1	1
7.524	MODERNA	025C211A	0	2	2
7.525	MODERNA	016B71A	0	2	2
7.526	PFIZER\BIONTECH	EK58730	0	1	1
7.527	MODERNA	026327A	0	1	1
7.528	PFIZER\BIONTECH	ER0736	0	2	2
7.529	PFIZER\BIONTECH	tn6205	0	1	1
7.530	MODERNA	025B21L	0	1	1
7.531	MODERNA	938K20A	0	1	1
7.532	PFIZER\BIONTECH	TN6206	0	1	1
7.533	PFIZER\BIONTECH	EW0062	0	1	1
7.534	PFIZER\BIONTECH	GN6201	0	3	3
7.535	PFIZER\BIONTECH	EWO15E	0	1	1
7.536	MODERNA	C33121A	0	1	1
7.537	MODERNA	02520J-2A	0	1	1
7.538	MODERNA	032A21A	0	9	9
7.539	PFIZER\BIONTECH	220395	0	1	1
7.540	PFIZER\BIONTECH	EW015P	0	1	1
7.541	MODERNA	042L02A	0	3	3
7.542	MODERNA	421208	0	1	1
7.543	MODERNA	071L20A	0	2	2
7.544	MODERNA	039K20D	0	2	2
7.545	PFIZER\BIONTECH	VAC0022679	0	1	1
7.546	MODERNA	038B2112	0	1	1
7.547	JANSSEN	1808918	0	1	1
7.548	MODERNA	0072B1A	0	1	1
7.549	MODERNA	006C2114	0	1	1
7.550	JANSSEN	18080609	0	1	1
7.551	PFIZER\BIONTECH	er8234	0	2	2
7.552	MODERNA	Q29L2RA	0	1	1
7.553	MODERNA	6t032lzoa	0	1	1
7.554	PFIZER\BIONTECH	588056	0	1	1
7.555	MODERNA	026cx21a	0	1	1
7.556	MODERNA	026ZL20A	0	1	1
7.557	MODERNA	050L20A	0	1	1
7.558	PFIZER\BIONTECH	032B21A	0	1	1
7.559	PFIZER\BIONTECH	FE3529	0	2	2
7.560	MODERNA	0L0ML0A	0	1	1
7.561	JANSSEN	205A21!	0	1	1
7.562	MODERNA	OIGM20A	0	1	1
7.563	MODERNA	OOUM20A	0	1	1
7.564	PFIZER\BIONTECH	BA0180	0	1	1
7.565	UNKNOWN MANUFACT	027A21A	0	1	1
7.566	MODERNA	017E71a	0	1	1
7.567	UNKNOWN MANUFACT	002B21A	0	1	1
7.568	MODERNA	040321A	0	4	4
7.569	MODERNA	g27b21a	0	1	1
7.570	PFIZER\BIONTECH	EwW0173	0	1	1
7.571	MODERNA	006C22A	0	2	2
7.572	MODERNA	0374K20A	0	1	1
7.573	PFIZER\BIONTECH	E13247	0	10	10
7.574	MODERNA	022B211A	0	1	1
7.575	MODERNA	088P21A	0	1	1

7.576	MODERNA	245A21A	0	1	1
7.577	MODERNA	009c2a1	0	1	1
7.578	PFIZER\BIONTECH	ELO3302	0	1	1
7.579	PFIZER\BIONTECH	EP7583	0	3	3
7.580	JANSSEN	C42A2LA	0	1	1
7.581	MODERNA	04oa2114	0	1	1
7.582	MODERNA	03262OA	0	1	1
7.583	PFIZER\BIONTECH	PAA166261	0	2	2
7.584	PFIZER\BIONTECH	FE5S92	0	1	1
7.585	MODERNA	003F201A	0	1	1
7.586	PFIZER\BIONTECH	EN6295	0	1	1
7.587	PFIZER\BIONTECH	CW01E6	0	1	1
7.588	MODERNA	032L202	0	1	1
7.589	MODERNA	031m207	0	2	2
7.590	PFIZER\BIONTECH	Ewu180	0	1	1
7.591	PFIZER\BIONTECH	3V1308A	0	1	1
7.592	MODERNA	3062017	0	1	1
7.593	JANSSEN	207A27A	0	1	1
7.594	PFIZER\BIONTECH	GW0161	0	3	3
7.595	MODERNA	011M10A	0	2	2
7.596	PFIZER\BIONTECH	eh6207	0	3	3
7.597	MODERNA	02762UA	0	1	1
7.598	PFIZER\BIONTECH	ES0182	0	2	2
7.599	PFIZER\BIONTECH	ewo121	0	1	1
7.600	PFIZER\BIONTECH	EM6702	0	1	1
7.601	MODERNA	16339346649	0	1	1
7.602	MODERNA	013H20A	0	1	1
7.603	PFIZER\BIONTECH	GN6203	0	2	2
7.604	UNKNOWN MANUFACT	042az1a	0	1	1
7.605	MODERNA	041021A	0	3	3
7.606	JANSSEN	1802008	0	2	2
7.607	PFIZER\BIONTECH	er0171	0	1	1
7.608	PFIZER\BIONTECH	EL3283	0	2	2
7.609	PFIZER\BIONTECH	041L20A	0	1	1
7.610	PFIZER\BIONTECH	EW01A3	0	1	1
7.611	MODERNA	631C2OA	0	1	1
7.612	JANSSEN	1802077	0	2	2
7.613	PFIZER\BIONTECH	EW1067	0	13	13
7.614	PFIZER\BIONTECH	ELY9231	0	1	1
7.615	PFIZER\BIONTECH	ED6955	0	12	12
7.616	PFIZER\BIONTECH	EL3284	0	7	7
7.617	MODERNA	010A2IA	0	1	1
7.618	UNKNOWN MANUFACT	202108146	0	1	1
7.619	MODERNA	012A211A	0	2	2
7.620	PFIZER\BIONTECH	FC3108	0	3	3
7.621	MODERNA	002121a	0	2	2
7.622	PFIZER\BIONTECH	EX32Y9	0	1	1
7.623	MODERNA	036n2na	0	1	1
7.624	MODERNA	024M242	0	1	1
7.625	MODERNA	012M2M20A	0	1	1
7.626	PFIZER\BIONTECH	6023022	0	2	2
7.627	MODERNA	EJ0252020A	0	1	1
7.628	MODERNA	006M7014	0	1	1

7.629	PFIZER\BIONTECH	EN6149	0	1	1
7.630	MODERNA	041LR0A	0	1	1
7.631	PFIZER\BIONTECH	EWU171	0	1	1
7.632	MODERNA	02XC21A	0	1	1
7.633	PFIZER\BIONTECH	9L3248	0	1	1
7.634	MODERNA	6074673	0	1	1
7.635	PFIZER\BIONTECH	EN0167	0	6	6
7.636	MODERNA	002A2V11A	0	1	1
7.637	MODERNA	042M00A	0	1	1
7.638	PFIZER\BIONTECH	EN0187	0	4	4
7.639	MODERNA	023j20-2A	0	1	1
7.640	PFIZER\BIONTECH	EMG809	0	1	1
7.641	MODERNA	025G20A	0	2	2
7.642	PFIZER\BIONTECH	CP7533	0	2	2
7.643	MODERNA	025s20a	0	3	3
7.644	MODERNA	031L204	0	11	11
7.645	MODERNA	DISM20A	0	1	1
7.646	JANSSEN	043A12A	0	4	4
7.647	MODERNA	025H21A	0	3	3
7.648	PFIZER\BIONTECH	Ewo0183	0	2	2
7.649	MODERNA	D0715217	0	1	1
7.650	MODERNA	011MA20A	0	1	1
7.651	PFIZER\BIONTECH	TW0151	0	3	3
7.652	PFIZER\BIONTECH	EC324U	0	2	2
7.653	PFIZER\BIONTECH	EN10200	0	1	1
7.654	JANSSEN	3311438	0	1	1
7.655	MODERNA	O38BR1A	0	1	1
7.656	PFIZER\BIONTECH	FA7435	0	1	1
7.657	JANSSEN	EW0170	0	1	1
7.658	JANSSEN	1848422	0	1	1
7.659	PFIZER\BIONTECH	AP7534	0	1	1
7.660	MODERNA	6599490	0	1	1
7.661	PFIZER\BIONTECH	ER3785	0	1	1
7.662	PFIZER\BIONTECH	DE6955	0	1	1
7.663	MODERNA	0Z5B21A	0	1	1
7.664	PFIZER\BIONTECH	1928908	0	1	1
7.665	PFIZER\BIONTECH	E128735	0	2	2
7.666	MODERNA	088A21A	0	3	3
7.667	MODERNA	0371420A	0	2	2
7.668	JANSSEN	L808982	0	2	2
7.669	PFIZER\BIONTECH	EL9741	0	1	1
7.670	JANSSEN	D41A21A	0	3	3
7.671	MODERNA	025H21H	0	2	2
7.672	PFIZER\BIONTECH	047B21A	0	3	3
7.673	PFIZER\BIONTECH	EWO287	0	1	1
7.674	MODERNA	015MXOA	0	1	1
7.675	PFIZER\BIONTECH	fr8127	0	1	1
7.676	MODERNA	097k701A	0	1	1
7.677	PFIZER\BIONTECH	BW0198	0	1	1
7.678	MODERNA	D12A21A	0	3	3
7.679	JANSSEN	1S02068	0	1	1
7.680	MODERNA	011520A	0	1	1
7.681	MODERNA	002M21A	0	2	2

7.682	MODERNA	013L20F	0	1	1
7.683	JANSSEN	204a214	0	8	8
7.684	MODERNA	01L120A	0	1	1
7.685	MODERNA	0292201A	0	1	1
7.686	JANSSEN	1802060	0	2	2
7.687	PFIZER\BIONTECH	EW0617	0	2	2
7.688	PFIZER\BIONTECH	EL/284	0	1	1
7.689	PFIZER\BIONTECH	CO87750	0	1	1
7.690	PFIZER\BIONTECH	LA7484	0	1	1
7.691	PFIZER\BIONTECH	AN6204	0	2	2
7.692	PFIZER\BIONTECH	EP6055	0	1	1
7.693	MODERNA	010M209	0	2	2
7.694	MODERNA	CHC036WA21A	0	1	1
7.695	UNKNOWN MANUFACT	ew0173	0	1	1
7.696	MODERNA	FC0001665736	0	1	1
7.697	MODERNA	13172119	0	1	1
7.698	JANSSEN	03A221A	0	2	2
7.699	PFIZER\BIONTECH	Eliz284	0	1	1
7.700	PFIZER\BIONTECH	EWU202	0	1	1
7.701	PFIZER\BIONTECH	ZN6205	0	1	1
7.702	MODERNA	411201	0	2	2
7.703	PFIZER\BIONTECH	EL3272	0	1	1
7.704	MODERNA	8370299	0	1	1
7.705	PFIZER\BIONTECH	FK9231	0	4	4
7.706	MODERNA	031L206	0	1	1
7.707	PFIZER\BIONTECH	ELD142	0	7	7
7.708	UNKNOWN MANUFACT	el9269	0	1	1
7.709	MODERNA	050A21A	0	2	2
7.710	PFIZER\BIONTECH	GLO140	0	1	1
7.711	MODERNA	E31B21A	0	2	2
7.712	PFIZER\BIONTECH	EYY0161	0	1	1
7.713	MODERNA	C19B21A	0	1	1
7.714	MODERNA	061E2IA	0	1	1
7.715	PFIZER\BIONTECH	EW2150	0	1	1
7.716	MODERNA	0041720A	0	1	1
7.717	MODERNA	033B219	0	1	1
7.718	MODERNA	020F211A	0	1	1
7.719	JANSSEN	011a211a	0	1	1
7.720	PFIZER\BIONTECH	EMCLIV	0	1	1
7.721	MODERNA	025J2024	0	3	3
7.722	JANSSEN	04ZAZIA	0	3	3
7.723	PFIZER\BIONTECH	EL1234	0	2	2
7.724	MODERNA	037H20A	0	1	1
7.725	UNKNOWN MANUFACT	042L20A	0	1	1
7.726	MODERNA	041C2114	0	1	1
7.727	PFIZER\BIONTECH	PFIN6206	0	1	1
7.728	MODERNA	76190	0	1	1
7.729	MODERNA	030b210a	0	1	1
7.730	MODERNA	Q11M20A	0	1	1
7.731	PFIZER\BIONTECH	CN6205	0	2	2
7.732	PFIZER\BIONTECH	EIC4176	0	1	1
7.733	MODERNA	052C51A	0	1	1
7.734	PFIZER\BIONTECH	ER5730	0	13	13

7.735	PFIZER\BIONTECH	cvs4494	0	1	1
7.736	MODERNA	030r120a	0	1	1
7.737	PFIZER\BIONTECH	FF3184	0	1	1
7.738	MODERNA	OC7B214	0	1	1
7.739	MODERNA	0471321A	0	7	7
7.740	MODERNA	0422L20A	0	1	1
7.741	PFIZER\BIONTECH	Wag19160	0	1	1
7.742	PFIZER\BIONTECH	E76201	0	1	1
7.743	MODERNA	016B2/A	0	1	1
7.744	MODERNA	OKTN120A	0	1	1
7.745	PFIZER\BIONTECH	EP7553	0	10	10
7.746	MODERNA	020F2IA	0	1	1
7.747	MODERNA	012M2UA	0	4	4
7.748	MODERNA	06aea1a	0	1	1
7.749	UNKNOWN MANUFACT	011M20A	0	2	2
7.750	UNKNOWN MANUFACT	AZD1222	0	1	1
7.751	MODERNA	026c70a	0	1	1
7.752	MODERNA	025C71A	0	1	1
7.753	PFIZER\BIONTECH	EN0152	0	1	1
7.754	JANSSEN	1808798	0	3	3
7.755	PFIZER\BIONTECH	122120V1	0	1	1
7.756	MODERNA	918214	0	1	1
7.757	MODERNA	0371220A	0	1	1
7.758	MODERNA	1241620A	0	1	1
7.759	PFIZER\BIONTECH	Eiv0176	0	1	1
7.760	MODERNA	032M20RT	0	1	1
7.761	PFIZER\BIONTECH	EP8720	0	1	1
7.762	JANSSEN	083A21A	0	1	1
7.763	MODERNA	048A21-2A	0	1	1
7.764	PFIZER\BIONTECH	E19264	0	5	5
7.765	PFIZER\BIONTECH	ER7835	0	2	2
7.766	PFIZER\BIONTECH	FC3/82	0	1	1
7.767	MODERNA	028B21A	0	7	7
7.768	MODERNA	040C71A	0	1	1
7.769	PFIZER\BIONTECH	ED1686	0	2	2
7.770	PFIZER\BIONTECH	EL330R	0	1	1
7.771	PFIZER\BIONTECH	6023825	0	1	1
7.772	MODERNA	067E27A	0	1	1
7.773	PFIZER\BIONTECH	EWO0171	0	2	2
7.774	MODERNA	012L204	0	13	13
7.775	PFIZER\BIONTECH	EAW0170	0	1	1
7.776	PFIZER\BIONTECH	619266	0	1	1
7.777	PFIZER\BIONTECH	fe0809	0	1	1
7.778	MODERNA	003241A	0	1	1
7.779	PFIZER\BIONTECH	6023134	0	1	1
7.780	PFIZER\BIONTECH	EW0104	0	2	2
7.781	PFIZER\BIONTECH	EZ3246	0	5	5
7.782	UNKNOWN MANUFACT	039K20A	0	4	4
7.783	PFIZER\BIONTECH	ELO149	0	1	1
7.784	MODERNA	001b2h4	0	1	1
7.785	PFIZER\BIONTECH	E28733	0	1	1
7.786	MODERNA	6149737	0	1	1
7.787	PFIZER\BIONTECH	ER9739	0	1	1

7.788	PFIZER\BIONTECH	5312488	0	1	1
7.789	PFIZER\BIONTECH	EP6953	0	3	3
7.790	PFIZER\BIONTECH	FL3022	0	1	1
7.791	PFIZER\BIONTECH	TC3184	0	1	1
7.792	MODERNA	029L70A	0	2	2
7.793	MODERNA	031G20A	0	2	2
7.794	PFIZER\BIONTECH	IL0140	0	1	1
7.795	MODERNA	025a2119	0	1	1
7.796	MODERNA	01320MA	0	1	1
7.797	MODERNA	013KL20A	0	1	1
7.798	MODERNA	046C2119	0	1	1
7.799	MODERNA	036B71A	0	2	2
7.800	JANSSEN	204321A	0	1	1
7.801	MODERNA	0B8A21A	0	1	1
7.802	PFIZER\BIONTECH	EW0258	0	1	1
7.803	MODERNA	026L20S	0	2	2
7.804	JANSSEN	023A21A	0	6	6
7.805	PFIZER\BIONTECH	EL9Z6F	0	1	1
7.806	PFIZER\BIONTECH	EP5318	0	1	1
7.807	PFIZER\BIONTECH	ER8279	0	3	3
7.808	PFIZER\BIONTECH	EWW0161	0	1	1
7.809	PFIZER\BIONTECH	EL2437	0	2	2
7.810	PFIZER\BIONTECH	SW0175	0	1	1
7.811	PFIZER\BIONTECH	34135BA	0	1	1
7.812	MODERNA	039K10-2A	0	1	1
7.813	MODERNA	3001658	0	2	2
7.814	MODERNA	ou5b21a	0	1	1
7.815	PFIZER\BIONTECH	EW1073	0	8	8
7.816	MODERNA	001b2ha	0	1	1
7.817	PFIZER\BIONTECH	EWG204	0	1	1
7.818	JANSSEN	205AZ1A	0	13	13
7.819	PFIZER\BIONTECH	EW7101	0	1	1
7.820	PFIZER\BIONTECH	E71686	0	1	1
7.821	JANSSEN	1802020	0	1	1
7.822	MODERNA	Q39K29A	0	1	1
7.823	PFIZER\BIONTECH	EI01Y0	0	1	1
7.824	JANSSEN	18105022	0	2	2
7.825	PFIZER\BIONTECH	TL1284	0	1	1
7.826	PFIZER\BIONTECH	GR8734	0	8	8
7.827	MODERNA	059F71A	0	1	1
7.828	PFIZER\BIONTECH	m800352710	0	1	1
7.829	MODERNA	006m2ovt	0	1	1
7.830	MODERNA	pv46672	0	1	1
7.831	MODERNA	037AA21B	0	1	1
7.832	PFIZER\BIONTECH	SA7485	0	4	4
7.833	MODERNA	017E2119	0	1	1
7.834	PFIZER\BIONTECH	EK8732	0	5	5
7.835	MODERNA	006M20N	0	2	2
7.836	PFIZER\BIONTECH	FN6201	0	2	2
7.837	PFIZER\BIONTECH	FKS730	0	1	1
7.838	MODERNA	009121A	0	1	1
7.839	MODERNA	0d0c21a	0	1	1
7.840	MODERNA	41046419977	0	1	1

7.841	MODERNA	T008845	0	1	1
7.842	MODERNA	032L207	0	2	2
7.843	PFIZER\BIONTECH	5926710002	0	5	5
7.844	PFIZER\BIONTECH	EW0816	0	2	2
7.845	JANSSEN	204b217	0	1	1
7.846	MODERNA	dsol20a	0	1	1
7.847	MODERNA	012ML20A	0	1	1
7.848	MODERNA	025B208	0	1	1
7.849	MODERNA	04AF21A	0	1	1
7.850	MODERNA	025J22A	0	3	3
7.851	PFIZER\BIONTECH	301130BA	0	2	2
7.852	PFIZER\BIONTECH	003A21A	0	1	1
7.853	MODERNA	OiiI20A/oi2m20A	0	1	1
7.854	PFIZER\BIONTECH	EW0750	0	2	2
7.855	MODERNA	046B27A	0	1	1
7.856	MODERNA	022M2019	0	1	1
7.857	MODERNA	050C214	0	1	1
7.858	PFIZER\BIONTECH	EC9231	0	1	1
7.859	PFIZER\BIONTECH	EH789592671001	0	1	1
7.860	MODERNA	274214	0	2	2
7.861	MODERNA	845812A	0	1	1
7.862	PFIZER\BIONTECH	Ew0505	0	1	1
7.863	MODERNA	4246	0	5	5
7.864	PFIZER\BIONTECH	er7934	0	2	2
7.865	MODERNA	010A211A	0	3	3
7.866	PFIZER\BIONTECH	Er8629	0	3	3
7.867	PFIZER\BIONTECH	ENLa98	0	1	1
7.868	MODERNA	031H20A	0	1	1
7.869	MODERNA	D32M20A	0	2	2
7.870	MODERNA	028A27A	0	3	3
7.871	PFIZER\BIONTECH	EL3348	0	1	1
7.872	PFIZER\BIONTECH	EN6266	0	1	1
7.873	PFIZER\BIONTECH	144414	0	1	1
7.874	MODERNA	0474A21	0	1	1
7.875	PFIZER\BIONTECH	ER8370	0	4	4
7.876	MODERNA	006c2ja	0	1	1
7.877	MODERNA	049CLIA	0	1	1
7.878	PFIZER\BIONTECH	EWO0151	0	2	2
7.879	MODERNA	0071420A	0	2	2
7.880	MODERNA	0U1L2014	0	1	1
7.881	MODERNA	062A21A	0	3	3
7.882	MODERNA	062620A	0	14	14
7.883	PFIZER\BIONTECH	EN62OD	0	1	1
7.884	MODERNA	005L21A	0	1	1
7.885	MODERNA	022M20T	0	1	1
7.886	JANSSEN	1801518	0	1	1
7.887	MODERNA	OIAM204	0	1	1
7.888	MODERNA	836B21A	0	1	1
7.889	PFIZER\BIONTECH	E000167	0	3	3
7.890	PFIZER\BIONTECH	E23246	0	1	1
7.891	MODERNA	643B21A	0	1	1
7.892	MODERNA	01IA21A	0	1	1
7.893	MODERNA	025LA20A	0	1	1

7.894	MODERNA	4,9E+212	0	2	2
7.895	PFIZER\BIONTECH	EL2961	0	1	1
7.896	PFIZER\BIONTECH	EM981D	0	1	1
7.897	MODERNA	u32h20u	0	1	1
7.898	MODERNA	071B21A	0	9	9
7.899	MODERNA	FC3184	0	1	1
7.900	MODERNA	088D21H	0	1	1
7.901	PFIZER\BIONTECH	EN60205	0	2	2
7.902	MODERNA	019B218	0	1	1
7.903	PFIZER\BIONTECH	ZP6955	0	1	1
7.904	JANSSEN	'046AZIA'	0	1	1
7.905	MODERNA	04613221A	0	1	1
7.906	PFIZER\BIONTECH	EN0501	0	1	1
7.907	PFIZER\BIONTECH	CN6198	0	1	1
7.908	MODERNA	004N20A	0	1	1
7.909	MODERNA	0582e2102	0	1	1
7.910	MODERNA	017V21A	0	1	1
7.911	JANSSEN	04BA21A	0	1	1
7.912	MODERNA	D3ak20a	0	1	1
7.913	MODERNA	Ew0161	0	1	1
7.914	PFIZER\BIONTECH	ELU0764	0	1	1
7.915	MODERNA	45124	0	1	1
7.916	MODERNA	005B21A	0	3	3
7.917	MODERNA	020E721A	0	1	1
7.918	JANSSEN	1308609	0	1	1
7.919	MODERNA	039K20A	0	1	1
7.920	MODERNA	04221L20A	0	1	1
7.921	MODERNA	017F214	0	1	1
7.922	PFIZER\BIONTECH	EL1681	0	1	1
7.923	MODERNA	045a21o	0	1	1
7.924	PFIZER\BIONTECH	E128736	0	3	3
7.925	PFIZER\BIONTECH	EN0150	0	22	22
7.926	PFIZER\BIONTECH	ZTC396121	0	1	1
7.927	MODERNA	047M21A	0	2	2
7.928	PFIZER\BIONTECH	LW0175	0	2	2
7.929	PFIZER\BIONTECH	EW2178	0	1	1
7.930	PFIZER\BIONTECH	EP8533	0	1	1
7.931	PFIZER\BIONTECH	EH9896	0	1	1
7.932	PFIZER\BIONTECH	ew016g	0	1	1
7.933	MODERNA	181321	0	16	16
7.934	PFIZER\BIONTECH	en6702	0	8	8
7.935	PFIZER\BIONTECH	fy7485	0	1	1
7.936	PFIZER\BIONTECH	EP6199	0	1	1
7.937	PFIZER\BIONTECH	cl3249	0	2	2
7.938	MODERNA	025A21X	0	2	2
7.939	MODERNA	043B214	0	4	4
7.940	PFIZER\BIONTECH	GWO196	0	1	1
7.941	MODERNA	B31L20A	0	1	1
7.942	MODERNA	d06M2074	0	1	1
7.943	PFIZER\BIONTECH	ENie198	0	1	1
7.944	PFIZER\BIONTECH	ERQ733	0	1	1
7.945	PFIZER\BIONTECH	EN6194	0	2	2
7.946	MODERNA	101M20A	0	2	2



7.947	MODERNA	028702A	0	1	1
7.948	MODERNA	028L2cA	0	1	1
7.949	JANSSEN	943A21A	0	1	1
7.950	MODERNA	021C71A	0	1	1
7.951	MODERNA	01GM20A	0	1	1
7.952	PFIZER\BIONTECH	EW0716	0	5	5
7.953	MODERNA	O27L2O1	0	1	1
7.954	MODERNA	F200003415	0	1	1
7.955	MODERNA	043C21A	0	3	3
7.956	MODERNA	O24M20Y	0	1	1
7.957	PFIZER\BIONTECH	ER3730	0	2	2
7.958	JANSSEN	1905018	0	1	1
7.959	MODERNA	002A2IA	0	2	2
7.960	PFIZER\BIONTECH	30138a	0	1	1
7.961	PFIZER\BIONTECH	EP8735	0	2	2
7.962	MODERNA	089120A	0	1	1
7.963	PFIZER\BIONTECH	6022702	0	1	1
7.964	MODERNA	038C27A	0	1	1
7.965	MODERNA	007b31a	0	3	3
7.966	PFIZER\BIONTECH	EN61599	0	1	1
7.967	MODERNA	057C21A	0	1	1
7.968	PFIZER\BIONTECH	1820096	0	1	1
7.969	PFIZER\BIONTECH	ez3249	0	6	6
7.970	MODERNA	003B21B	0	1	1
7.971	MODERNA	00B121A	0	1	1
7.972	JANSSEN	1808906	0	1	1
7.973	PFIZER\BIONTECH	EI3842	0	1	1
7.974	PFIZER\BIONTECH	E1C9231	0	1	1
7.975	MODERNA	011L2Va	0	1	1
7.976	PFIZER\BIONTECH	3015584	0	1	1
7.977	MODERNA	044B218A	0	1	1
7.978	MODERNA	00zazia	0	4	4
7.979	PFIZER\BIONTECH	AIN09876R4	0	1	1
7.980	PFIZER\BIONTECH	EK2391	0	1	1
7.981	MODERNA	02TJ20A	0	1	1
7.982	PFIZER\BIONTECH	ZTC2461780	0	1	1
7.983	MODERNA	7039818	0	1	1
7.984	PFIZER\BIONTECH	WN5318	0	1	1
7.985	PFIZER\BIONTECH	KN6201	0	1	1
7.986	PFIZER\BIONTECH	fk5730	0	8	8
7.987	MODERNA	025D20-2A	0	1	1
7.988	MODERNA	002F27A	0	1	1
7.989	MODERNA	025J209	0	1	1
7.990	MODERNA	cx024414	0	2	2
7.991	MODERNA	026120A	0	51	51
7.992	PFIZER\BIONTECH	EW0896	0	1	1
7.993	UNKNOWN MANUFACT	007c21a	0	1	1
7.994	MODERNA	EH9899	0	6	6
7.995	MODERNA	037K2VA	0	1	1
7.996	JANSSEN	182Z809	0	1	1
7.997	MODERNA	038B214	0	4	4
7.998	PFIZER\BIONTECH	Y7947602	0	1	1
7.999	MODERNA	C00321A	0	1	1

8.000	MODERNA	032120A	0	66	66
8.001	PFIZER\BIONTECH	EL0130	0	1	1
8.002	MODERNA	2922017	0	1	1
8.003	MODERNA	013M2014	0	3	3
8.004	MODERNA	WAG19449	0	1	1
8.005	PFIZER\BIONTECH	EJ1685	0	13	13
8.006	MODERNA	052321a	0	1	1
8.007	MODERNA	05DE21A	0	1	1
8.008	PFIZER\BIONTECH	EK09231	0	1	1
8.009	MODERNA	030A231A	0	1	1
8.010	PFIZER\BIONTECH	ER9810	0	1	1
8.011	JANSSEN	0421A21A	0	4	4
8.012	MODERNA	0L2C21A	0	2	2
8.013	MODERNA	03114211A	0	1	1
8.014	PFIZER\BIONTECH	EZ5138	0	1	1
8.015	MODERNA	3002182	0	1	1
8.016	MODERNA	312L20A	0	11	11
8.017	PFIZER\BIONTECH	CL9263	0	1	1
8.018	MODERNA	3000489	0	2	2
8.019	PFIZER\BIONTECH	E13249	0	9	9
8.020	PFIZER\BIONTECH	Euro151	0	1	1
8.021	PFIZER\BIONTECH	EK4716	0	1	1
8.022	MODERNA	026621A	0	1	1
8.023	JANSSEN	3580170	0	1	1
8.024	JANSSEN	OU3A21A	0	4	4
8.025	MODERNA	0152M20A	0	1	1
8.026	MODERNA	022P21A	0	1	1
8.027	PFIZER\BIONTECH	RL9265	0	1	1
8.028	PFIZER\BIONTECH	ENG6207	0	7	7
8.029	MODERNA	OiIF21A	0	1	1
8.030	MODERNA	1117214	0	1	1
8.031	MODERNA	106M20A	0	2	2
8.032	PFIZER\BIONTECH	en6z07	0	2	2
8.033	MODERNA	OU3L20A	0	1	1
8.034	PFIZER\BIONTECH	en620q	0	1	1
8.035	UNKNOWN MANUFACT	007B21A	0	2	2
8.036	PFIZER\BIONTECH	14665560	0	1	1
8.037	PFIZER\BIONTECH	5W0196	0	1	1
8.038	JANSSEN	20/A2/A	0	1	1
8.039	MODERNA	008E21A	0	1	1
8.040	MODERNA	2021800	0	1	1
8.041	MODERNA	041J20A	0	1	1
8.042	MODERNA	011N20A	0	1	1
8.043	MODERNA	Appointment	0	1	1
8.044	JANSSEN	0242A21A	0	4	4
8.045	PFIZER\BIONTECH	EJ0142	0	6	6
8.046	MODERNA	031A22A	0	1	1
8.047	MODERNA	338214	0	1	1
8.048	UNKNOWN MANUFACT	026I208	0	1	1
8.049	MODERNA	004621a	0	2	2
8.050	PFIZER\BIONTECH	f178173	0	1	1
8.051	PFIZER\BIONTECH	EK7350	0	1	1
8.052	PFIZER\BIONTECH	ER3735	0	1	1

8.053	MODERNA	171321A	0	10	10
8.054	PFIZER\BIONTECH	EWP171	0	1	1
8.055	MODERNA	036B2HA	0	1	1
8.056	MODERNA	OIIL20A	0	7	7
8.057	PFIZER\BIONTECH	EJ3002	0	1	1
8.058	JANSSEN	281A21A	0	1	1
8.059	JANSSEN	207A201A	0	2	2
8.060	MODERNA	EW0168	0	2	2
8.061	MODERNA	011LOZA	0	1	1
8.062	MODERNA	010AA21A	0	1	1
8.063	MODERNA	114214	0	3	3
8.064	MODERNA	010moza	0	1	1
8.065	MODERNA	021A20A	0	3	3
8.066	MODERNA	025J201A	0	1	1
8.067	MODERNA	03ZLZOA	0	1	1
8.068	PFIZER\BIONTECH	EY0581	0	1	1
8.069	MODERNA	046c2la	0	1	1
8.070	PFIZER\BIONTECH	D20AN3U	0	1	1
8.071	PFIZER\BIONTECH	Eh6198	0	2	2
8.072	MODERNA	007e21a	0	1	1
8.073	MODERNA	023720A	0	1	1
8.074	PFIZER\BIONTECH	EW00181	0	1	1
8.075	PFIZER\BIONTECH	EN6270	0	1	1
8.076	MODERNA	LO3122OA	0	1	1
8.077	PFIZER\BIONTECH	ALVADB	0	1	1
8.078	MODERNA	003Q21A	0	1	1
8.079	PFIZER\BIONTECH	EK9261	0	5	5
8.080	PFIZER\BIONTECH	3203088	0	2	2
8.081	MODERNA	039K2014	0	4	4
8.082	JANSSEN	043azia	0	12	12
8.083	MODERNA	0Z1C2119	0	1	1
8.084	PFIZER\BIONTECH	EM6207	0	5	5
8.085	MODERNA	64ac214	0	1	1
8.086	MODERNA	036A211A	0	4	4
8.087	JANSSEN	206A32A	0	1	1
8.088	PFIZER\BIONTECH	HR5037B1A	0	1	1
8.089	PFIZER\BIONTECH	EW06164	0	1	1
8.090	PFIZER\BIONTECH	EL9764	0	4	4
8.091	PFIZER\BIONTECH	E11285	0	1	1
8.092	JANSSEN	043A25A	0	1	1
8.093	JANSSEN	1802086	0	1	1
8.094	MODERNA	011TJ0A	0	1	1
8.095	MODERNA	037A07B	0	2	2
8.096	PFIZER\BIONTECH	E63247	0	3	3
8.097	MODERNA	02UL20A	0	1	1
8.098	MODERNA	011J20H	0	3	3
8.099	MODERNA	019R21A	0	1	1
8.100	MODERNA	024214redness	0	1	1
8.101	MODERNA	001E21A	0	6	6
8.102	PFIZER\BIONTECH	E020176	0	1	1
8.103	MODERNA	032L20N	0	1	1
8.104	PFIZER\BIONTECH	EE0172	0	3	3
8.105	PFIZER\BIONTECH	tn6198	0	1	1

8.106	MODERNA	16214	0	1	1
8.107	MODERNA	0472c21a	0	1	1
8.108	PFIZER\BIONTECH	CL3247	0	1	1
8.109	PFIZER\BIONTECH	302558A	0	1	1
8.110	MODERNA	023M00A	0	1	1
8.111	MODERNA	072C21A	0	8	8
8.112	MODERNA	038B2!A	0	1	1
8.113	PFIZER\BIONTECH	Rr8729	0	1	1
8.114	MODERNA	024M020A	0	3	3
8.115	MODERNA	039K20H	0	1	1
8.116	PFIZER\BIONTECH	FF25e7	0	1	1
8.117	PFIZER\BIONTECH	FA4783	0	1	1
8.118	PFIZER\BIONTECH	FC31F0	0	1	1
8.119	MODERNA	0255L20A	0	1	1
8.120	MODERNA	004M207	0	2	2
8.121	PFIZER\BIONTECH	ELA264	0	1	1
8.122	MODERNA	001B821A	0	1	1
8.123	PFIZER\BIONTECH	CUX74VRFXX9N	0	1	1
8.124	MODERNA	2562014	0	2	2
8.125	MODERNA	014Md0A	0	1	1
8.126	PFIZER\BIONTECH	ENN6204	0	1	1
8.127	MODERNA	030b21b	0	1	1
8.128	PFIZER\BIONTECH	ER8718	0	1	1
8.129	PFIZER\BIONTECH	EL4238	0	3	3
8.130	PFIZER\BIONTECH	EL6202	0	4	4
8.131	PFIZER\BIONTECH	Au0172	0	1	1
8.132	PFIZER\BIONTECH	EW08730	0	1	1
8.133	PFIZER\BIONTECH	EL3146	0	1	1
8.134	MODERNA	0141821A	0	1	1
8.135	PFIZER\BIONTECH	EM8910	0	2	2
8.136	MODERNA	509E21A	0	1	1
8.137	MODERNA	d48a21a	0	1	1
8.138	MODERNA	026L02A	0	12	12
8.139	JANSSEN	1806025	0	1	1
8.140	MODERNA	036B20A	0	1	1
8.141	MODERNA	026C12A	0	1	1
8.142	PFIZER\BIONTECH	EWS138	0	1	1
8.143	MODERNA	007M20X	0	2	2
8.144	PFIZER\BIONTECH	2k9231	0	1	1
8.145	PFIZER\BIONTECH	EWO208	0	1	1
8.146	MODERNA	030020A	0	1	1
8.147	MODERNA	02TIA21A	0	1	1
8.148	MODERNA	040c2va	0	1	1
8.149	PFIZER\BIONTECH	EL0925	0	1	1
8.150	PFIZER\BIONTECH	EN26201	0	1	1
8.151	MODERNA	047AQ14	0	1	1
8.152	MODERNA	00HC21A	0	1	1
8.153	PFIZER\BIONTECH	FE2592	0	1	1
8.154	PFIZER\BIONTECH	EW0105	0	10	10
8.155	MODERNA	032B121A	0	1	1
8.156	PFIZER\BIONTECH	BD0809	0	1	1
8.157	PFIZER\BIONTECH	Ff3319	0	1	1
8.158	MODERNA	CY2132TA	0	1	1

8.159	MODERNA	010A01A	0	1	1
8.160	MODERNA	027L2CA	0	1	1
8.161	JANSSEN	18055018	0	1	1
8.162	MODERNA	O38c2IA	0	1	1
8.163	MODERNA	004M2k0A	0	1	1
8.164	MODERNA	023rnoA	0	1	1
8.165	MODERNA	06ZEZ1A	0	1	1
8.166	MODERNA	101M20A	0	20	20
8.167	PFIZER\BIONTECH	3901358A	0	1	1
8.168	PFIZER\BIONTECH	ER8782	0	3	3
8.169	MODERNA	022mloa	0	1	1
8.170	PFIZER\BIONTECH	FF2583	0	1	1
8.171	PFIZER\BIONTECH	PH9889	0	1	1
8.172	MODERNA	047AB21A	0	1	1
8.173	MODERNA	00417120A	0	2	2
8.174	MODERNA	0113J0A	0	1	1
8.175	PFIZER\BIONTECH	UAG12525	0	1	1
8.176	MODERNA	012M28A	0	1	1
8.177	MODERNA	031L2CA	0	1	1
8.178	MODERNA	4113214	0	1	1
8.179	MODERNA	5E+215	0	2	2
8.180	MODERNA	00C521A	0	1	1
8.181	MODERNA	0391T20A	0	1	1
8.182	PFIZER\BIONTECH	FB3590	0	1	1
8.183	MODERNA	0U7C21A	0	1	1
8.184	MODERNA	V3OL20A	0	1	1
8.185	JANSSEN	I805020	0	1	1
8.186	MODERNA	001a214	0	5	5
8.187	MODERNA	011Y20A	0	2	2
8.188	MODERNA	019K20A	0	3	3
8.189	MODERNA	048B2IA	0	1	1
8.190	MODERNA	O15m7ova	0	1	1
8.191	MODERNA	0100A21A	0	1	1
8.192	PFIZER\BIONTECH	EJ6202	0	1	1
8.193	MODERNA	0J5L20A	0	1	1
8.194	MODERNA	048A201A	0	1	1
8.195	MODERNA	780214	0	1	1
8.196	PFIZER\BIONTECH	E128734	0	1	1
8.197	MODERNA	632L02A	0	1	1
8.198	MODERNA	D29A21A	0	1	1
8.199	PFIZER\BIONTECH	kd8448	0	1	1
8.200	PFIZER\BIONTECH	EL9216	0	1	1
8.201	MODERNA	O27V20A	0	1	1
8.202	MODERNA	0872MOA	0	1	1
8.203	PFIZER\BIONTECH	007B21A	0	2	2
8.204	MODERNA	Ew0183	0	2	2
8.205	PFIZER\BIONTECH	EX0171	0	1	1
8.206	PFIZER\BIONTECH	0W0181	0	1	1
8.207	PFIZER\BIONTECH	PAG780	0	1	1
8.208	MODERNA	0021C2A	0	1	1
8.209	MODERNA	941L20A	0	1	1
8.210	MODERNA	045AZIA	0	10	10
8.211	MODERNA	O16B26A	0	1	1

8.212	MODERNA	037BA1A	0	1	1
8.213	MODERNA	03CB21A	0	1	1
8.214	PFIZER\BIONTECH	8N6208	0	1	1
8.215	PFIZER\BIONTECH	EVO5318	0	1	1
8.216	MODERNA	039H20A	0	2	2
8.217	JANSSEN	PAA173696	0	1	1
8.218	PFIZER\BIONTECH	EM1200	0	1	1
8.219	PFIZER\BIONTECH	EN6L9266	0	1	1
8.220	MODERNA	0786C21A	0	1	1
8.221	PFIZER\BIONTECH	EL1203	0	4	4
8.222	MODERNA	041LD0H	0	1	1
8.223	PFIZER\BIONTECH	ER8753	0	6	6
8.224	PFIZER\BIONTECH	ENU20U	0	1	1
8.225	PFIZER\BIONTECH	EW6780	0	1	1
8.226	MODERNA	080M20A	0	3	3
8.227	JANSSEN	201A217	0	1	1
8.228	MODERNA	029K30A	0	1	1
8.229	MODERNA	077K204	0	1	1
8.230	PFIZER\BIONTECH	CL9262	0	4	4
8.231	MODERNA	032621A	0	2	2
8.232	MODERNA	030MAOR	0	1	1
8.233	PFIZER\BIONTECH	3w0170	0	1	1
8.234	PFIZER\BIONTECH	EL3749	0	2	2
8.235	PFIZER\BIONTECH	EN53118	0	1	1
8.236	PFIZER\BIONTECH	EL0203	0	2	2
8.237	PFIZER\BIONTECH	FD8848	0	3	3
8.238	MODERNA	1682119	0	1	1
8.239	PFIZER\BIONTECH	EW01069	0	1	1
8.240	PFIZER\BIONTECH	428068	0	1	1
8.241	PFIZER\BIONTECH	EM6202	0	8	8
8.242	MODERNA	625C21A	0	1	1
8.243	PFIZER\BIONTECH	EZ9262	0	5	5
8.244	PFIZER\BIONTECH	E23248	0	1	1
8.245	MODERNA	046A2119	0	1	1
8.246	JANSSEN	207192114	0	1	1
8.247	PFIZER\BIONTECH	EM9839	0	1	1
8.248	JANSSEN	8186022	0	1	1
8.249	MODERNA	028A51A	0	1	1
8.250	MODERNA	013L205	0	1	1
8.251	PFIZER\BIONTECH	EL6249	0	1	1
8.252	PFIZER\BIONTECH	COSH17293	0	1	1
8.253	PFIZER\BIONTECH	TA6780	0	1	1
8.254	MODERNA	028c21a	0	2	2
8.255	PFIZER\BIONTECH	EN8201	0	3	3
8.256	PFIZER\BIONTECH	C17534	0	1	1
8.257	MODERNA	027720A	0	1	1
8.258	MODERNA	111J20A	0	5	5
8.259	PFIZER\BIONTECH	ER3637	0	1	1
8.260	PFIZER\BIONTECH	ER3782	0	4	4
8.261	MODERNA	026A219	0	2	2
8.262	PFIZER\BIONTECH	041C2A	0	1	1
8.263	PFIZER\BIONTECH	FDB44B	0	1	1
8.264	PFIZER\BIONTECH	zho179	0	1	1

8.265	PFIZER\BIONTECH	EK9264	0	1	1
8.266	MODERNA	022c214	0	2	2
8.267	PFIZER\BIONTECH	EW0071	0	1	1
8.268	PFIZER\BIONTECH	Blm0196	0	1	1
8.269	JANSSEN	202A21!	0	1	1
8.270	PFIZER\BIONTECH	CP7534	0	1	1
8.271	PFIZER\BIONTECH	EW0259	0	1	1
8.272	MODERNA	0201L20A	0	1	1
8.273	PFIZER\BIONTECH	IK9231	0	1	1
8.274	MODERNA	38114533	0	1	1
8.275	MODERNA	029A27A	0	1	1
8.276	JANSSEN	207A212A	0	1	1
8.277	PFIZER\BIONTECH	EI92G2	0	1	1
8.278	PFIZER\BIONTECH	RE0168	0	1	1
8.279	MODERNA	002C219	0	2	2
8.280	MODERNA	0111720A	0	3	3
8.281	JANSSEN	1802U72	0	1	1
8.282	PFIZER\BIONTECH	ELK5730	0	2	2
8.283	MODERNA	0371cz0A	0	1	1
8.284	MODERNA	010A210	0	4	4
8.285	MODERNA	030L00A	0	2	2
8.286	JANSSEN	18022068	0	1	1
8.287	MODERNA	048021A	0	4	4
8.288	PFIZER\BIONTECH	31030ba	0	1	1
8.289	MODERNA	017C211A	0	2	2
8.290	JANSSEN	001a21a	0	1	1
8.291	PFIZER\BIONTECH	EJ1638	0	1	1
8.292	MODERNA	042J20A	0	1	1
8.293	MODERNA	013L220A	0	1	1
8.294	MODERNA	022L0N/D	0	2	2
8.295	MODERNA	037A2B1	0	1	1
8.296	PFIZER\BIONTECH	45406	0	1	1
8.297	PFIZER\BIONTECH	ec6818	0	5	5
8.298	PFIZER\BIONTECH	FW0158	0	2	2
8.299	UNKNOWN MANUFACT	PV46677	0	1	1
8.300	MODERNA	031LR0A	0	1	1
8.301	MODERNA	0363B21A	0	1	1
8.302	PFIZER\BIONTECH	E01686	0	1	1
8.303	PFIZER\BIONTECH	ff2584	0	8	8
8.304	PFIZER\BIONTECH	FA6790	0	3	3
8.305	MODERNA	013K20A	0	2	2
8.306	PFIZER\BIONTECH	EN62D4	0	1	1
8.307	MODERNA	047L20A	0	3	3
8.308	PFIZER\BIONTECH	EL2614	0	2	2
8.309	PFIZER\BIONTECH	EL0015E	0	1	1
8.310	MODERNA	ew0172	0	4	4
8.311	PFIZER\BIONTECH	FF2539	0	1	1
8.312	MODERNA	0112A11A	0	1	1
8.313	MODERNA	023C2117	0	1	1
8.314	PFIZER\BIONTECH	FC4184	0	1	1
8.315	PFIZER\BIONTECH	FA7455	0	4	4
8.316	PFIZER\BIONTECH	UJ68AA	0	1	1
8.317	PFIZER\BIONTECH	FA6480	0	1	1

8.318	MODERNA	110M20A	0	1	1
8.319	PFIZER\BIONTECH	Ew01A6	0	1	1
8.320	MODERNA	022M28A	0	1	1
8.321	MODERNA	020B22A	0	1	1
8.322	PFIZER\BIONTECH	EIV0179	0	1	1
8.323	PFIZER\BIONTECH	cy0173	0	1	1
8.324	MODERNA	209K20A	0	1	1
8.325	MODERNA	0U6M20A	0	1	1
8.326	MODERNA	007321A	0	9	9
8.327	PFIZER\BIONTECH	ewc17c	0	1	1
8.328	JANSSEN	6661619	0	1	1
8.329	PFIZER\BIONTECH	FL1042	0	1	1
8.330	JANSSEN	1802071	0	1	1
8.331	PFIZER\BIONTECH	1,00021E+12	0	1	1
8.332	MODERNA	0121120A	0	2	2
8.333	PFIZER\BIONTECH	EW00171	0	2	2
8.334	PFIZER\BIONTECH	EN620B	0	3	3
8.335	PFIZER\BIONTECH	EN6O04	0	1	1
8.336	MODERNA	8520100102	0	1	1
8.337	MODERNA	260928794	0	1	1
8.338	PFIZER\BIONTECH	EW0135	0	4	4
8.339	PFIZER\BIONTECH	5K5730	0	3	3
8.340	MODERNA	124M20A	0	1	1
8.341	JANSSEN	026B21A	0	2	2
8.342	MODERNA	436204	0	1	1
8.343	MODERNA	J04E21A	0	1	1
8.344	MODERNA	026LY20A	0	1	1
8.345	MODERNA	01120LA	0	2	2
8.346	PFIZER\BIONTECH	FH2080	0	3	3
8.347	PFIZER\BIONTECH	EWO0191	0	1	1
8.348	PFIZER\BIONTECH	EX0217	0	1	1
8.349	JANSSEN	003A21A	0	3	3
8.350	PFIZER\BIONTECH	Fe3182	0	4	4
8.351	PFIZER\BIONTECH	EP7522	0	2	2
8.352	PFIZER\BIONTECH	RR2589	0	1	1
8.353	MODERNA	3002179	0	6	6
8.354	PFIZER\BIONTECH	30155BS	0	1	1
8.355	PFIZER\BIONTECH	WAG10087	0	1	1
8.356	MODERNA	027A21N	0	1	1
8.357	PFIZER\BIONTECH	EE2588	0	1	1
8.358	PFIZER\BIONTECH	PAA15657	0	6	6
8.359	MODERNA	026D26A	0	1	1
8.360	MODERNA	01SM264	0	1	1
8.361	MODERNA	00411120A	0	1	1
8.362	PFIZER\BIONTECH	OR8780	0	1	1
8.363	MODERNA	OL1L20A	0	1	1
8.364	MODERNA	0A8A21A	0	1	1
8.365	MODERNA	02lb24a	0	1	1
8.366	PFIZER\BIONTECH	FF20587	0	1	1
8.367	MODERNA	037K208	0	16	16
8.368	MODERNA	0023c210	0	1	1
8.369	PFIZER\BIONTECH	CH4899	0	1	1
8.370	PFIZER\BIONTECH	1805031	0	1	1



8.371	PFIZER\BIONTECH	EL1442	0	1	1
8.372	PFIZER\BIONTECH	EH5899	0	1	1
8.373	PFIZER\BIONTECH	IL3192	0	1	1
8.374	PFIZER\BIONTECH	EW0801	0	1	1
8.375	MODERNA	05DC21A	0	1	1
8.376	JANSSEN	003c21A	0	3	3
8.377	JANSSEN	026A21A	0	8	8
8.378	PFIZER\BIONTECH	ER0169	0	1	1
8.379	PFIZER\BIONTECH	SW0176	0	1	1
8.380	MODERNA	0301420A	0	2	2
8.381	MODERNA	013M210A	0	2	2
8.382	PFIZER\BIONTECH	Ey6200	0	1	1
8.383	MODERNA	050L21A	0	1	1
8.384	MODERNA	041L2NA	0	1	1
8.385	MODERNA	00LCA1A	0	1	1
8.386	MODERNA	0321C21A	0	1	1
8.387	MODERNA	028c20A	0	5	5
8.388	PFIZER\BIONTECH	EL92US	0	1	1
8.389	MODERNA	003CB1A	0	1	1
8.390	PFIZER\BIONTECH	026821a	0	1	1
8.391	JANSSEN	18822811	0	1	1
8.392	MODERNA	011J2017	0	2	2
8.393	MODERNA	029421A	0	5	5
8.394	PFIZER\BIONTECH	EL9207	0	3	3
8.395	MODERNA	008B20A	0	1	1
8.396	MODERNA	010MM20A	0	1	1
8.397	PFIZER\BIONTECH	9W0150	0	1	1
8.398	PFIZER\BIONTECH	37K20A	0	4	4
8.399	MODERNA	041L20N	0	1	1
8.400	MODERNA	045SA21A	0	1	1
8.401	MODERNA	025220A	0	11	11
8.402	PFIZER\BIONTECH	ewoi74	0	1	1
8.403	PFIZER\BIONTECH	fe3692	0	1	1
8.404	MODERNA	0372B21A	0	2	2
8.405	MODERNA	039K20S	0	1	1
8.406	PFIZER\BIONTECH	027C2A	0	1	1
8.407	PFIZER\BIONTECH	FF8831	0	1	1
8.408	JANSSEN	203ajia	0	1	1
8.409	PFIZER\BIONTECH	FA4785	0	3	3
8.410	PFIZER\BIONTECH	ew0612	0	7	7
8.411	MODERNA	039k2c2h	0	1	1
8.412	MODERNA	0391A21A	0	4	4
8.413	PFIZER\BIONTECH	EN2606	0	11	11
8.414	PFIZER\BIONTECH	FH8027	0	45	45
8.415	PFIZER\BIONTECH	EV0158	0	1	1
8.416	PFIZER\BIONTECH	EN6799	0	2	2
8.417	PFIZER\BIONTECH	EQ0177	0	2	2
8.418	PFIZER\BIONTECH	EUR87127	0	1	1
8.419	PFIZER\BIONTECH	ET1686	0	3	3
8.420	MODERNA	EWS0153	0	1	1
8.421	MODERNA	026L00A	0	2	2
8.422	PFIZER\BIONTECH	FE33592	0	1	1
8.423	MODERNA	D36B21A	0	2	2

8.424	PFIZER\BIONTECH	FA7185	0	1	1
8.425	MODERNA	OT06L20A	0	1	1
8.426	MODERNA	019C21A	0	2	2
8.427	PFIZER\BIONTECH	EN0164	0	7	7
8.428	PFIZER\BIONTECH	EL9Z66	0	1	1
8.429	PFIZER\BIONTECH	EIM9809	0	1	1
8.430	MODERNA	001AQ1A	0	1	1
8.431	PFIZER\BIONTECH	EWD170	0	2	2
8.432	JANSSEN	180502s	0	1	1
8.433	MODERNA	025610A	0	1	1
8.434	PFIZER\BIONTECH	Ev40177	0	1	1
8.435	PFIZER\BIONTECH	BN6206	0	1	1
8.436	MODERNA	B28L20A	0	1	1
8.437	MODERNA	015M2O8	0	1	1
8.438	PFIZER\BIONTECH	FA7938	0	1	1
8.439	PFIZER\BIONTECH	EL1238	0	7	7
8.440	PFIZER\BIONTECH	619264	0	1	1
8.441	MODERNA	023C214	0	3	3
8.442	PFIZER\BIONTECH	42156	0	1	1
8.443	MODERNA	012170A	0	1	1
8.444	PFIZER\BIONTECH	ZTC8099232	0	1	1
8.445	MODERNA	016B218	0	2	2
8.446	PFIZER\BIONTECH	44408	0	1	1
8.447	JANSSEN	043pz1a	0	1	1
8.448	PFIZER\BIONTECH	BWO150	0	1	1
8.449	JANSSEN	043A61A	0	1	1
8.450	PFIZER\BIONTECH	FL9264	0	7	7
8.451	PFIZER\BIONTECH	EWJD187	0	1	1
8.452	MODERNA	006MR0A	0	1	1
8.453	MODERNA	0061321A	0	11	11
8.454	MODERNA	032L2EA	0	1	1
8.455	PFIZER\BIONTECH	Ex2405	0	1	1
8.456	MODERNA	008c2ra	0	1	1
8.457	MODERNA	007320A	0	3	3
8.458	PFIZER\BIONTECH	EWO188	0	2	2
8.459	PFIZER\BIONTECH	EJ1086	0	2	2
8.460	PFIZER\BIONTECH	EE0186	0	2	2
8.461	MODERNA	0416L20A	0	1	1
8.462	PFIZER\BIONTECH	EL9294	0	2	2
8.463	PFIZER\BIONTECH	L76955	0	1	1
8.464	PFIZER\BIONTECH	ew6207	0	8	8
8.465	UNKNOWN MANUFACT	ER8737	0	1	1
8.466	PFIZER\BIONTECH	EWO0182	0	1	1
8.467	MODERNA	0391520A	0	2	2
8.468	PFIZER\BIONTECH	FC3542	0	1	1
8.469	PFIZER\BIONTECH	WM0661	0	1	1
8.470	JANSSEN	0431921A	0	2	2
8.471	MODERNA	eK9231	0	8	8
8.472	PFIZER\BIONTECH	453452	0	1	1
8.473	MODERNA	002C2IA	0	2	2
8.474	MODERNA	027L2012	0	1	1
8.475	MODERNA	031M2AO	0	1	1
8.476	MODERNA	0256L20A	0	1	1

8.477	MODERNA	OPIL20A	0	1	1
8.478	MODERNA	015A01A	0	1	1
8.479	PFIZER\BIONTECH	ENG6208	0	2	2
8.480	PFIZER\BIONTECH	EN531B	0	4	4
8.481	MODERNA	027J20A	0	1	1
8.482	MODERNA	011L28A	0	1	1
8.483	MODERNA	010T00A21A	0	1	1
8.484	MODERNA	047arla	0	1	1
8.485	MODERNA	040M21A	0	3	3
8.486	MODERNA	030M20A	0	14	14
8.487	PFIZER\BIONTECH	FC3381	0	1	1
8.488	PFIZER\BIONTECH	IR8737	0	1	1
8.489	PFIZER\BIONTECH	ER8636	0	1	1
8.490	MODERNA	J23M20A	0	1	1
8.491	MODERNA	039KorR0A	0	1	1
8.492	PFIZER\BIONTECH	T000895	0	1	1
8.493	PFIZER\BIONTECH	EW1053	0	13	13
8.494	PFIZER\BIONTECH	RA6780	0	1	1
8.495	MODERNA	00711120A	0	1	1
8.496	MODERNA	049C2HA	0	1	1
8.497	PFIZER\BIONTECH	EL926Z	0	2	2
8.498	PFIZER\BIONTECH	FG7484	0	1	1
8.499	MODERNA	010M020A	0	2	2
8.500	PFIZER\BIONTECH	ES0153	0	1	1
8.501	MODERNA	D4DB21A	0	1	1
8.502	MODERNA	LO25A21A	0	1	1
8.503	PFIZER\BIONTECH	CDR03353663	0	1	1
8.504	PFIZER\BIONTECH	Ew01vz	0	1	1
8.505	JANSSEN	207A2A1	0	2	2
8.506	JANSSEN	1808998	0	5	5
8.507	MODERNA	044D21A	0	2	2
8.508	MODERNA	022C21P	0	1	1
8.509	MODERNA	263204	0	1	1
8.510	JANSSEN	CL11AZ1A	0	1	1
8.511	MODERNA	EYT721824	0	1	1
8.512	PFIZER\BIONTECH	EE0177	0	1	1
8.513	PFIZER\BIONTECH	91045BA	0	1	1
8.514	UNKNOWN MANUFACT	008C21A	0	1	1
8.515	PFIZER\BIONTECH	EC31W1	0	1	1
8.516	PFIZER\BIONTECH	EZ2391	0	1	1
8.517	JANSSEN	204at1a	0	1	1
8.518	MODERNA	136200	0	1	1
8.519	PFIZER\BIONTECH	0292L0A	0	1	1
8.520	MODERNA	004m20s	0	2	2
8.521	PFIZER\BIONTECH	EL3802	0	1	1
8.522	MODERNA	32132119	0	1	1
8.523	PFIZER\BIONTECH	EE3247	0	1	1
8.524	MODERNA	001B02A	0	1	1
8.525	JANSSEN	1862068	0	1	1
8.526	MODERNA	017221A	0	2	2
8.527	JANSSEN	18Q5020	0	1	1
8.528	PFIZER\BIONTECH	rp7533	0	2	2
8.529	PFIZER\BIONTECH	ER3723	0	1	1

8.530	PFIZER\BIONTECH	eh5318	0	2	2
8.531	MODERNA	DV2A21A	0	1	1
8.532	PFIZER\BIONTECH	303108A	0	2	2
8.533	PFIZER\BIONTECH	gng205	0	1	1
8.534	MODERNA	008C21C	0	1	1
8.535	MODERNA	039D12A	0	1	1
8.536	PFIZER\BIONTECH	6023017	0	1	1
8.537	PFIZER\BIONTECH	PE3892	0	1	1
8.538	PFIZER\BIONTECH	EK9281	0	5	5
8.539	MODERNA	006C27A	0	2	2
8.540	MODERNA	EO2A21A	0	1	1
8.541	PFIZER\BIONTECH	Wag4197	0	1	1
8.542	MODERNA	011L2OVA	0	1	1
8.543	PFIZER\BIONTECH	EN6602	0	1	1
8.544	MODERNA	059ELIA	0	1	1
8.545	PFIZER\BIONTECH	EL9284	0	3	3
8.546	PFIZER\BIONTECH	FZ3183	0	1	1
8.547	MODERNA	062921A	0	1	1
8.548	MODERNA	DOIJ20A	0	1	1
8.549	MODERNA	091p21a	0	1	1
8.550	MODERNA	022a120a	0	1	1
8.551	PFIZER\BIONTECH	ENC6202	0	1	1
8.552	MODERNA	001421A	0	4	4
8.553	JANSSEN	205a215	0	2	2
8.554	PFIZER\BIONTECH	e23302	0	1	1
8.555	JANSSEN	043a2JJ	0	1	1
8.556	MODERNA	02ALL0A	0	1	1
8.557	PFIZER\BIONTECH	EP9534	0	1	1
8.558	PFIZER\BIONTECH	ENA581	0	1	1
8.559	PFIZER\BIONTECH	EWOP11	0	1	1
8.560	MODERNA	036C271A	0	1	1
8.561	PFIZER\BIONTECH	ELb142	0	1	1
8.562	MODERNA	031A21B	0	2	2
8.563	UNKNOWN MANUFACT	007M20A	0	2	2
8.564	MODERNA	036421a	0	2	2
8.565	MODERNA	029L26A	0	1	1
8.566	MODERNA	0371670A	0	1	1
8.567	PFIZER\BIONTECH	EL926U	0	1	1
8.568	MODERNA	030M20K	0	1	1
8.569	JANSSEN	1812072	0	2	2
8.570	PFIZER\BIONTECH	ER2316	0	4	4
8.571	PFIZER\BIONTECH	026D21A	0	1	1
8.572	MODERNA	131204	0	2	2
8.573	MODERNA	a91d21a	0	1	1
8.574	PFIZER\BIONTECH	Ewd0182	0	1	1
8.575	MODERNA	0Z5J20-2A	0	1	1
8.576	PFIZER\BIONTECH	EL0414	0	1	1
8.577	PFIZER\BIONTECH	LL3248	0	1	1
8.578	PFIZER\BIONTECH	EW0618	0	5	5
8.579	MODERNA	025I20s	0	1	1
8.580	MODERNA	O11120A	0	1	1
8.581	JANSSEN	201A21!	0	1	1
8.582	MODERNA	030M30A	0	2	2

8.583	MODERNA	003C12A	0	1	1
8.584	MODERNA	28AZ21A	0	1	1
8.585	UNKNOWN MANUFACT	026A21A	0	1	1
8.586	PFIZER\BIONTECH	EE0164	0	4	4
8.587	MODERNA	DO3B21A	0	1	1
8.588	MODERNA	023221A	0	2	2
8.589	MODERNA	016B21H	0	1	1
8.590	MODERNA	014S21A	0	2	2
8.591	PFIZER\BIONTECH	EW0769	0	1	1
8.592	MODERNA	3001530	0	1	1
8.593	PFIZER\BIONTECH	CN6208	0	1	1
8.594	MODERNA	015720A	0	1	1
8.595	MODERNA	015N20A	0	5	5
8.596	PFIZER\BIONTECH	EL0082	0	1	1
8.597	PFIZER\BIONTECH	30330BA	0	1	1
8.598	MODERNA	045A20A	0	2	2
8.599	PFIZER\BIONTECH	ZW0153	0	2	2
8.600	PFIZER\BIONTECH	EK0169	0	1	1
8.601	MODERNA	039K02A	0	3	3
8.602	JANSSEN	653285	0	1	1
8.603	MODERNA	477c21a	0	2	2
8.604	PFIZER\BIONTECH	EL0162	0	2	2
8.605	PFIZER\BIONTECH	FN6197	0	1	1
8.606	PFIZER\BIONTECH	EB6955	0	1	1
8.607	PFIZER\BIONTECH	WR8783	0	1	1
8.608	PFIZER\BIONTECH	FR8732	0	4	4
8.609	PFIZER\BIONTECH	30/35BA	0	1	1
8.610	PFIZER\BIONTECH	GB8727	0	1	1
8.611	MODERNA	0400A21A	0	1	1
8.612	PFIZER\BIONTECH	EV10161	0	1	1
8.613	PFIZER\BIONTECH	1980	0	1	1
8.614	MODERNA	O12Mw0A	0	1	1
8.615	MODERNA	104045	0	1	1
8.616	MODERNA	01ZAL1A	0	1	1
8.617	JANSSEN	Ew0187	0	1	1
8.618	JANSSEN	180B982	0	1	1
8.619	MODERNA	030L120A	0	1	1
8.620	MODERNA	Ew0217	0	2	2
8.621	MODERNA	030L201	0	6	6
8.622	PFIZER\BIONTECH	EJ1484	0	1	1
8.623	PFIZER\BIONTECH	EWI217	0	1	1
8.624	MODERNA	047B12A	0	3	3
8.625	MODERNA	063B21A	0	4	4
8.626	PFIZER\BIONTECH	ER0162	0	1	1
8.627	MODERNA	006Bala	0	1	1
8.628	MODERNA	IDMG2601	0	1	1
8.629	MODERNA	02ZM2014	0	1	1
8.630	UNKNOWN MANUFACT	037b21a	0	2	2
8.631	MODERNA	U29L20A	0	1	1
8.632	PFIZER\BIONTECH	ER2731	0	1	1
8.633	MODERNA	096C21A	0	1	1
8.634	PFIZER\BIONTECH	FS2587	0	1	1
8.635	JANSSEN	424214	0	5	5

8.636	MODERNA	023M28A	0	2	2
8.637	PFIZER\BIONTECH	GW0170	0	4	4
8.638	MODERNA	003L20A	0	1	1
8.639	MODERNA	025b218	0	1	1
8.640	UNKNOWN MANUFACT	2021051011	0	1	1
8.641	MODERNA	023M23A	0	1	1
8.642	MODERNA	03YL20A	0	1	1
8.643	MODERNA	3202014	0	1	1
8.644	MODERNA	56565656	0	1	1
8.645	MODERNA	007M2EA	0	1	1
8.646	PFIZER\BIONTECH	EN3247	0	3	3
8.647	MODERNA	Er8735	0	3	3
8.648	PFIZER\BIONTECH	3210654	0	1	1
8.649	MODERNA	088D22A	0	1	1
8.650	MODERNA	025L50A	0	1	1
8.651	MODERNA	037a2/b	0	1	1
8.652	MODERNA	HR002B021	0	1	1
8.653	MODERNA	204F21A	0	1	1
8.654	MODERNA	011J2AO	0	2	2
8.655	PFIZER\BIONTECH	EWU169	0	1	1
8.656	PFIZER\BIONTECH	003f21a	0	1	1
8.657	MODERNA	01613211A	0	1	1
8.658	MODERNA	013L209	0	7	7
8.659	PFIZER\BIONTECH	3105805	0	1	1
8.660	MODERNA	009C218	0	1	1
8.661	MODERNA	04SA2A1	0	1	1
8.662	JANSSEN	20210413997	0	1	1
8.663	PFIZER\BIONTECH	EW6027	0	1	1
8.664	PFIZER\BIONTECH	Bwo185	0	1	1
8.665	PFIZER\BIONTECH	FCK4176	0	1	1
8.666	PFIZER\BIONTECH	FL3184	0	7	7
8.667	MODERNA	0Z7LZ0A	0	1	1
8.668	MODERNA	036A219	0	1	1
8.669	JANSSEN	204AZ1A	0	4	4
8.670	PFIZER\BIONTECH	elg267	0	1	1
8.671	MODERNA	046A2IA	0	2	2
8.672	JANSSEN	1898609	0	1	1
8.673	PFIZER\BIONTECH	EN8204	0	2	2
8.674	PFIZER\BIONTECH	ER7533	0	19	19
8.675	MODERNA	922C21A	0	1	1
8.676	PFIZER\BIONTECH	ER8937	0	2	2
8.677	PFIZER\BIONTECH	3013JBA	0	1	1
8.678	PFIZER\BIONTECH	EU9231	0	6	6
8.679	PFIZER\BIONTECH	EU9899	0	2	2
8.680	PFIZER\BIONTECH	FF258E	0	1	1
8.681	MODERNA	007v21a	0	2	2
8.682	MODERNA	024C214	0	1	1
8.683	JANSSEN	180D068	0	1	1
8.684	MODERNA	010A31A	0	1	1
8.685	MODERNA	106B21A	0	2	2
8.686	MODERNA	21218	0	1	1
8.687	JANSSEN	202a2la	0	2	2
8.688	MODERNA	036A27A	0	2	2

8.689	MODERNA	MLS319813	0	1	1
8.690	MODERNA	011LL0A	0	2	2
8.691	PFIZER\BIONTECH	J88TRB	0	1	1
8.692	MODERNA	029270A	0	1	1
8.693	MODERNA	627A21A	0	2	2
8.694	MODERNA	027L2UA	0	2	2
8.695	MODERNA	EN6200	0	6	6
8.696	PFIZER\BIONTECH	Cp6955	0	4	4
8.697	PFIZER\BIONTECH	001C21A	0	5	5
8.698	PFIZER\BIONTECH	EWB153	0	1	1
8.699	MODERNA	007M30A	0	1	1
8.700	PFIZER\BIONTECH	EN6zor	0	1	1
8.701	PFIZER\BIONTECH	fe3380	0	1	1
8.702	MODERNA	011F21A	0	125	125
8.703	MODERNA	010M02A	0	1	1
8.704	MODERNA	002321A	0	5	5
8.705	MODERNA	C16M20A	0	1	1
8.706	MODERNA	0B0L20A	0	1	1
8.707	MODERNA	028L2DA	0	9	9
8.708	PFIZER\BIONTECH	EM6810	0	1	1
8.709	PFIZER\BIONTECH	FA7584	0	1	1
8.710	MODERNA	025L020A	0	2	2
8.711	PFIZER\BIONTECH	E13248	0	8	8
8.712	MODERNA	003a201	0	2	2
8.713	PFIZER\BIONTECH	el18982	0	1	1
8.714	MODERNA	0U1B21A	0	1	1
8.715	PFIZER\BIONTECH	EC9262	0	3	3
8.716	PFIZER\BIONTECH	PA7485	0	4	4
8.717	MODERNA	32119	0	1	1
8.718	PFIZER\BIONTECH	PAR156571	0	1	1
8.719	PFIZER\BIONTECH	EW010050	0	1	1
8.720	PFIZER\BIONTECH	gv0169	0	1	1
8.721	MODERNA	0338K20A	0	1	1
8.722	PFIZER\BIONTECH	EROS36	0	1	1
8.723	MODERNA	073M70A	0	1	1
8.724	PFIZER\BIONTECH	Fn620a	0	1	1
8.725	MODERNA	0475b21a	0	1	1
8.726	MODERNA	004C27A	0	1	1
8.727	PFIZER\BIONTECH	FW0164	0	2	2
8.728	MODERNA	6936144	0	1	1
8.729	PFIZER\BIONTECH	FA0487	0	1	1
8.730	MODERNA	ZTC428120	0	1	1
8.731	PFIZER\BIONTECH	EW6153	0	1	1
8.732	MODERNA	HRSTE372A1B	0	1	1
8.733	PFIZER\BIONTECH	EL9810	0	8	8
8.734	MODERNA	026M21A	0	2	2
8.735	PFIZER\BIONTECH	ER8781	0	3	3
8.736	MODERNA	042L424	0	1	1
8.737	MODERNA	011H20A	0	3	3
8.738	MODERNA	C37F21A	0	1	1
8.739	PFIZER\BIONTECH	eliz83	0	4	4
8.740	PFIZER\BIONTECH	EW0715	0	4	4
8.741	MODERNA	OZ6L20A	0	1	1

8.742	MODERNA	061m20a	0	5	5
8.743	PFIZER\BIONTECH	ER8773	0	6	6
8.744	PFIZER\BIONTECH	EK8763	0	1	1
8.745	MODERNA	207L20A	0	5	5
8.746	MODERNA	024CC1A	0	1	1
8.747	MODERNA	036C01A	0	1	1
8.748	PFIZER\BIONTECH	LN0153	0	1	1
8.749	MODERNA	MVX/MOD	0	2	2
8.750	PFIZER\BIONTECH	ep2163	0	1	1
8.751	MODERNA	01ZMZO A	0	2	2
8.752	PFIZER\BIONTECH	F13249	0	7	7
8.753	MODERNA	00M2017	0	1	1
8.754	PFIZER\BIONTECH	ENG205	0	15	15
8.755	MODERNA	0112c1a	0	1	1
8.756	MODERNA	025120A	0	37	37
8.757	PFIZER\BIONTECH	EL0332	0	6	6
8.758	JANSSEN	204121a	0	2	2
8.759	JANSSEN	E04AZ1A	0	1	1
8.760	JANSSEN	ee7938	0	1	1
8.761	MODERNA	045AZ1A	0	18	18
8.762	MODERNA	0310720A	0	2	2
8.763	PFIZER\BIONTECH	Evr c180	0	1	1
8.764	MODERNA	031521A	0	1	1
8.765	MODERNA	026L204	0	1	1
8.766	MODERNA	033D21A	0	2	2
8.767	MODERNA	00FM201	0	1	1
8.768	MODERNA	026B2111	0	1	1
8.769	MODERNA	05/C21A	0	1	1
8.770	PFIZER\BIONTECH	042L20A	0	3	3
8.771	PFIZER\BIONTECH	en/5318	0	1	1
8.772	MODERNA	036621A	0	2	2
8.773	PFIZER\BIONTECH	TR8737	0	3	3
8.774	PFIZER\BIONTECH	SC8181	0	1	1
8.775	MODERNA	016M20A	0	8	8
8.776	PFIZER\BIONTECH	ewc177	0	1	1
8.777	PFIZER\BIONTECH	Z17533	0	2	2
8.778	PFIZER\BIONTECH	EN7299	0	1	1
8.779	PFIZER\BIONTECH	PA6780	0	2	2
8.780	MODERNA	012Z20A	0	1	1
8.781	PFIZER\BIONTECH	FF2285	0	1	1
8.782	MODERNA	032M70A	0	1	1
8.783	PFIZER\BIONTECH	201142751	0	2	2
8.784	PFIZER\BIONTECH	LN5318	0	1	1
8.785	MODERNA	013M2XA	0	1	1
8.786	PFIZER\BIONTECH	CUR8730	0	1	1
8.787	JANSSEN	1805032	0	3	3
8.788	MODERNA	035c21k	0	1	1
8.789	PFIZER\BIONTECH	EL4262	0	2	2
8.790	MODERNA	0121220A	0	2	2
8.791	PFIZER\BIONTECH	EL9204	0	4	4
8.792	PFIZER\BIONTECH	30135VA	0	1	1
8.793	JANSSEN	OU1A71A	0	1	1
8.794	MODERNA	042L40A	0	1	1



8.795	PFIZER\BIONTECH	IJ1685	0	1	1
8.796	JANSSEN	1805LT9	0	1	1
8.797	MODERNA	61125756	0	1	1
8.798	PFIZER\BIONTECH	ET7534	0	6	6
8.799	PFIZER\BIONTECH	EL6142	0	1	1
8.800	MODERNA	el9269	0	2	2
8.801	MODERNA	019b2UA	0	1	1
8.802	PFIZER\BIONTECH	038K20A	0	2	2
8.803	MODERNA	18218	0	1	1
8.804	PFIZER\BIONTECH	Wj1686	0	1	1
8.805	PFIZER\BIONTECH	Ep7334	0	1	1
8.806	MODERNA	004F2117	0	1	1
8.807	MODERNA	013m20d	0	1	1
8.808	JANSSEN	002c21a	0	1	1
8.809	MODERNA	044A2HA	0	1	1
8.810	PFIZER\BIONTECH	FD8449	0	1	1
8.811	PFIZER\BIONTECH	fs2590	0	1	1
8.812	PFIZER\BIONTECH	FA7483	0	3	3
8.813	JANSSEN	022B21A	0	2	2
8.814	PFIZER\BIONTECH	ER3732	0	2	2
8.815	MODERNA	029k20n	0	1	1
8.816	PFIZER\BIONTECH	EU0177	0	2	2
8.817	MODERNA	025320A	0	8	8
8.818	MODERNA	013L20Q	0	1	1
8.819	PFIZER\BIONTECH	EC9267	0	4	4
8.820	MODERNA	008B421A	0	1	1
8.821	PFIZER\BIONTECH	EL8962	0	2	2
8.822	MODERNA	02GA21A	0	2	2
8.823	MODERNA	002A20A	0	3	3
8.824	MODERNA	046B217	0	1	1
8.825	MODERNA	3004729	0	1	1
8.826	PFIZER\BIONTECH	CW0164	0	2	2
8.827	MODERNA	0219B21A	0	1	1
8.828	PFIZER\BIONTECH	E128729	0	3	3
8.829	MODERNA	191321	0	8	8
8.830	PFIZER\BIONTECH	EB8737	0	2	2
8.831	MODERNA	046A2HA	0	1	1
8.832	MODERNA	121120	0	3	3
8.833	PFIZER\BIONTECH	EL3312	0	1	1
8.834	MODERNA	045B21!	0	1	1
8.835	PFIZER\BIONTECH	038A21A	0	3	3
8.836	MODERNA	081B21A	0	2	2
8.837	MODERNA	027A2114	0	1	1
8.838	MODERNA	007h21a	0	2	2
8.839	PFIZER\BIONTECH	et8730	0	1	1
8.840	MODERNA	6227682	0	1	1
8.841	PFIZER\BIONTECH	CL0142	0	1	1
8.842	PFIZER\BIONTECH	C04140	0	1	1
8.843	PFIZER\BIONTECH	Wag12573	0	1	1
8.844	JANSSEN	205A31A	0	1	1
8.845	MODERNA	121L20A	0	3	3
8.846	PFIZER\BIONTECH	ER2739	0	1	1
8.847	PFIZER\BIONTECH	EL00151	0	2	2

8.848	MODERNA	0'X'8L20A	0	1	1
8.849	PFIZER\BIONTECH	EP8955	0	3	3
8.850	MODERNA	007B2114	0	2	2
8.851	MODERNA	047A221A	0	1	1
8.852	MODERNA	030M29A	0	4	4
8.853	JANSSEN	210A21A	0	4	4
8.854	PFIZER\BIONTECH	Ek8730	0	8	8
8.855	MODERNA	029L2VA	0	1	1
8.856	JANSSEN	18040Z0	0	1	1
8.857	PFIZER\BIONTECH	EN0158	0	8	8
8.858	PFIZER\BIONTECH	1,00051E+11	0	1	1
8.859	MODERNA	032M204	0	2	2
8.860	MODERNA	SPY/HLM/HLM/	0	1	1
8.861	PFIZER\BIONTECH	SA6780	0	5	5
8.862	PFIZER\BIONTECH	AW0168	0	2	2
8.863	MODERNA	02ZMO2OA	0	1	1
8.864	MODERNA	022A21A	0	7	7
8.865	PFIZER\BIONTECH	E1014o	0	1	1
8.866	MODERNA	3004672	0	1	1
8.867	PFIZER\BIONTECH	EN6760	0	1	1
8.868	PFIZER\BIONTECH	ER8792	0	1	1
8.869	PFIZER\BIONTECH	ESK730	0	1	1
8.870	MODERNA	V32L20A	0	1	1
8.871	PFIZER\BIONTECH	FW0170	0	4	4
8.872	PFIZER\BIONTECH	ER0178	0	1	1
8.873	MODERNA	037621A	0	3	3
8.874	PFIZER\BIONTECH	ER2619	0	2	2
8.875	MODERNA	036A21N	0	1	1
8.876	PFIZER\BIONTECH	FAC3182	0	1	1
8.877	PFIZER\BIONTECH	FL3180	0	11	11
8.878	MODERNA	0748A21A	0	1	1
8.879	MODERNA	014/m20A	0	1	1
8.880	PFIZER\BIONTECH	EH9231	0	7	7
8.881	PFIZER\BIONTECH	EWQ171	0	1	1
8.882	MODERNA	040aq1a	0	1	1
8.883	JANSSEN	1016022	0	1	1
8.884	PFIZER\BIONTECH	EF2588	0	2	2
8.885	PFIZER\BIONTECH	eI8292	0	3	3
8.886	PFIZER\BIONTECH	Fr8737	0	9	9
8.887	PFIZER\BIONTECH	EW018B	0	1	1
8.888	MODERNA	042L29A	0	1	1
8.889	PFIZER\BIONTECH	KC5730	0	1	1
8.890	MODERNA	01SM201A	0	1	1
8.891	PFIZER\BIONTECH	ER21613	0	2	2
8.892	JANSSEN	18050525	0	1	1
8.893	PFIZER\BIONTECH	RN6206	0	1	1
8.894	MODERNA	0205c1a	0	1	1
8.895	PFIZER\BIONTECH	CN6207	0	1	1
8.896	PFIZER\BIONTECH	E\$8734	0	1	1
8.897	PFIZER\BIONTECH	EZ9263	0	3	3
8.898	JANSSEN	043b21a	0	1	1
8.899	PFIZER\BIONTECH	ER3728	0	1	1
8.900	MODERNA	011M2019	0	4	4

8.901	JANSSEN	1805051	0	3	3
8.902	PFIZER\BIONTECH	EWD165	0	1	1
8.903	MODERNA	046A20A	0	1	1
8.904	MODERNA	026020a	0	2	2
8.905	MODERNA	024m20m	0	1	1
8.906	PFIZER\BIONTECH	evd170	0	1	1
8.907	PFIZER\BIONTECH	G00169	0	1	1
8.908	MODERNA	038T218	0	1	1
8.909	MODERNA	0C31321A	0	1	1
8.910	PFIZER\BIONTECH	BL9264	0	1	1
8.911	MODERNA	428219	0	1	1
8.912	PFIZER\BIONTECH	UL9762	0	1	1
8.913	MODERNA	046A201	0	1	1
8.914	MODERNA	026\20A	0	1	1
8.915	PFIZER\BIONTECH	EM9231	0	2	2
8.916	MODERNA	DQ2C21A	0	1	1
8.917	MODERNA	012L201	0	9	9
8.918	PFIZER\BIONTECH	EI3245	0	11	11
8.919	PFIZER\BIONTECH	ewol96	0	1	1
8.920	MODERNA	waas11865	0	1	1
8.921	PFIZER\BIONTECH	EL9067	0	1	1
8.922	MODERNA	OY8A21A	0	1	1
8.923	JANSSEN	18020095	0	1	1
8.924	MODERNA	033L204	0	1	1
8.925	MODERNA	021A12A	0	1	1
8.926	PFIZER\BIONTECH	GL3802	0	1	1
8.927	MODERNA	029B20T	0	2	2
8.928	PFIZER\BIONTECH	FN6198	0	5	5
8.929	PFIZER\BIONTECH	EM9807	0	2	2
8.930	PFIZER\BIONTECH	EL9765	0	1	1
8.931	MODERNA	025c212	0	1	1
8.932	PFIZER\BIONTECH	EN1699	0	4	4
8.933	PFIZER\BIONTECH	ER4727	0	1	1
8.934	PFIZER\BIONTECH	EL32049	0	1	1
8.935	MODERNA	013L2019	0	1	1
8.936	PFIZER\BIONTECH	EW0798	0	1	1
8.937	MODERNA	3002918	0	1	1
8.938	MODERNA	012M2019	0	2	2
8.939	PFIZER\BIONTECH	FFZ2588	0	1	1
8.940	PFIZER\BIONTECH	772589	0	1	1
8.941	PFIZER\BIONTECH	EL8987	0	1	1
8.942	PFIZER\BIONTECH	SN6200	0	1	1
8.943	MODERNA	J26L20A	0	1	1
8.944	MODERNA	072A21A	0	3	3
8.945	MODERNA	039721A	0	1	1
8.946	MODERNA	D37D2NA	0	1	1
8.947	MODERNA	D20CHTG	0	1	1
8.948	MODERNA	03/L2CA	0	2	2
8.949	PFIZER\BIONTECH	CR8733	0	2	2
8.950	JANSSEN	10805025	0	2	2
8.951	MODERNA	038121A	0	4	4
8.952	MODERNA	040021a	0	3	3
8.953	PFIZER\BIONTECH	FN7435	0	1	1

8.954	PFIZER\BIONTECH	EWO167	0	26	26
8.955	PFIZER\BIONTECH	TLC06109	0	1	1
8.956	PFIZER\BIONTECH	EC8982	0	4	4
8.957	PFIZER\BIONTECH	Pf885910	0	1	1
8.958	PFIZER\BIONTECH	E178727	0	1	1
8.959	MODERNA	Ou5a21a	0	2	2
8.960	MODERNA	0L0A21A	0	1	1
8.961	PFIZER\BIONTECH	WW0171	0	5	5
8.962	PFIZER\BIONTECH	we0217	0	1	1
8.963	MODERNA	015MQOA	0	1	1
8.964	PFIZER\BIONTECH	EN7534	0	19	19
8.965	MODERNA	0250L20A	0	2	2
8.966	MODERNA	049cd21a	0	1	1
8.967	MODERNA	062c21A	0	2	2
8.968	MODERNA	025G20-2A	0	2	2
8.969	PFIZER\BIONTECH	EF9264	0	1	1
8.970	PFIZER\BIONTECH	BN62701	0	1	1
8.971	MODERNA	046A221A	0	1	1
8.972	PFIZER\BIONTECH	FI1686	0	1	1
8.973	PFIZER\BIONTECH	ER8390	0	1	1
8.974	PFIZER\BIONTECH	EW0108	0	11	11
8.975	PFIZER\BIONTECH	FW0196	0	1	1
8.976	MODERNA	031M2C0A	0	1	1
8.977	JANSSEN	202AZIA	0	5	5
8.978	MODERNA	037K201A	0	8	8
8.979	MODERNA	004F21C	0	1	1
8.980	PFIZER\BIONTECH	ele3247	0	1	1
8.981	JANSSEN	L05A21A	0	1	1
8.982	MODERNA	03c1k2ca	0	1	1
8.983	MODERNA	016M22A	0	1	1
8.984	PFIZER\BIONTECH	EH9989	0	2	2
8.985	MODERNA	384214	0	2	2
8.986	PFIZER\BIONTECH	EWO178	0	24	24
8.987	PFIZER\BIONTECH	RM9810	0	1	1
8.988	MODERNA	007M214	0	1	1
8.989	MODERNA	oj3e21a	0	1	1
8.990	MODERNA	02T520-2A	0	1	1
8.991	PFIZER\BIONTECH	ER6834	0	1	1
8.992	MODERNA	003AA21	0	1	1
8.993	MODERNA	631B21A	0	2	2
8.994	MODERNA	037keoa	0	1	1
8.995	MODERNA	040A214	0	4	4
8.996	PFIZER\BIONTECH	E12573C	0	1	1
8.997	MODERNA	C241420A	0	1	1
8.998	MODERNA	021C211A	0	1	1
8.999	PFIZER\BIONTECH	B13249	0	1	1
9.000	PFIZER\BIONTECH	EN6600	0	1	1
9.001	MODERNA	010m208	0	6	6
9.002	PFIZER\BIONTECH	E31086	0	1	1
9.003	MODERNA	038B2114	0	3	3
9.004	MODERNA	049B21A	0	3	3
9.005	MODERNA	051C20A	0	1	1
9.006	PFIZER\BIONTECH	409017123	0	1	1

9.007	PFIZER\BIONTECH	EN9009	0	1	1
9.008	PFIZER\BIONTECH	fa7486	0	4	4
9.009	MODERNA	M000477178	0	1	1
9.010	PFIZER\BIONTECH	FE8841	0	1	1
9.011	MODERNA	023H20A	0	2	2
9.012	PFIZER\BIONTECH	Ej1675	0	1	1
9.013	MODERNA	008B214	0	1	1
9.014	JANSSEN	043121A	0	3	3
9.015	JANSSEN	K605020	0	1	1
9.016	MODERNA	004C214	0	4	4
9.017	UNKNOWN MANUFACT	FF8841	0	1	1
9.018	MODERNA	012LA20A	0	1	1
9.019	MODERNA	G13L20A	0	4	4
9.020	MODERNA	D20HT60	0	1	1
9.021	PFIZER\BIONTECH	ER0150	0	1	1
9.022	PFIZER\BIONTECH	EW018C	0	1	1
9.023	JANSSEN	1823809	0	1	1
9.024	PFIZER\BIONTECH	FL3182	0	5	5
9.025	PFIZER\BIONTECH	EWOL83	0	1	1
9.026	JANSSEN	0132A1A	0	1	1
9.027	PFIZER\BIONTECH	EW8731	0	6	6
9.028	JANSSEN	1055480000\$	0	1	1
9.029	MODERNA	006L21A	0	1	1
9.030	PFIZER\BIONTECH	FAU780	0	1	1
9.031	MODERNA	039K00A	0	1	1
9.032	MODERNA	003121A	0	1	1
9.033	PFIZER\BIONTECH	EW8733	0	2	2
9.034	MODERNA	Q13A21A	0	2	2
9.035	PFIZER\BIONTECH	ER0733	0	4	4
9.036	MODERNA	153352	0	1	1
9.037	MODERNA	D58E21A	0	1	1
9.038	JANSSEN	1808992	0	1	1
9.039	MODERNA	010M20SA	0	1	1
9.040	MODERNA	028L70A	0	3	3
9.041	MODERNA	Ov10621A	0	1	1
9.042	PFIZER\BIONTECH	Cw0158	0	1	1
9.043	MODERNA	045B214	0	2	2
9.044	MODERNA	049e21a	0	190	190
9.045	MODERNA	046021A	0	3	3
9.046	MODERNA	048AL1A	0	1	1
9.047	JANSSEN	205C21A	0	1	1
9.048	MODERNA	0066821A	0	1	1
9.049	MODERNA	048A211A	0	1	1
9.050	MODERNA	022D21A	0	2	2
9.051	PFIZER\BIONTECH	EC0178	0	1	1
9.052	PFIZER\BIONTECH	EL46202	0	1	1
9.053	MODERNA	252e21a	0	1	1
9.054	PFIZER\BIONTECH	GL3246	0	2	2
9.055	PFIZER\BIONTECH	PD8448	0	7	7
9.056	MODERNA	227A21A	0	1	1
9.057	MODERNA	0251J20A	0	1	1
9.058	JANSSEN	046A21A	0	2	2
9.059	PFIZER\BIONTECH	WE0151	0	1	1

9.060	MODERNA	03162OA	0	2	2
9.061	MODERNA	0420A21A	0	1	1
9.062	MODERNA	048f214	0	2	2
9.063	PFIZER\BIONTECH	30158A	0	1	1
9.064	MODERNA	014M20n	0	1	1
9.065	UNKNOWN MANUFACT	D43A21A	0	1	1
9.066	MODERNA	025821A	0	24	24
9.067	MODERNA	D04M20A	0	1	1
9.068	MODERNA	5,9E+215	0	3	3
9.069	MODERNA	308218	0	1	1
9.070	MODERNA	44265	0	1	1
9.071	JANSSEN	294A21A	0	1	1
9.072	MODERNA	031M20K	0	1	1
9.073	JANSSEN	043az1a	0	26	26
9.074	MODERNA	124c21a	0	1	1
9.075	PFIZER\BIONTECH	EW0515	0	3	3
9.076	MODERNA	030J20A	0	1	1
9.077	PFIZER\BIONTECH	FA6700	0	1	1
9.078	MODERNA	006B21PC	0	1	1
9.079	PFIZER\BIONTECH	379940	0	1	1
9.080	JANSSEN	18G5031	0	1	1
9.081	MODERNA	011M23A	0	1	1
9.082	PFIZER\BIONTECH	EN8203	0	5	5
9.083	MODERNA	011ZA1A	0	1	1
9.084	MODERNA	03gh20a	0	1	1
9.085	MODERNA	V01b21a	0	1	1
9.086	PFIZER\BIONTECH	EN626207	0	1	1
9.087	MODERNA	022M21R	0	1	1
9.088	MODERNA	47192119	0	1	1
9.089	PFIZER\BIONTECH	E1U6201	0	1	1
9.090	MODERNA	004H20A	0	1	1
9.091	PFIZER\BIONTECH	EN9809	0	16	16
9.092	PFIZER\BIONTECH	DR14468	0	1	1
9.093	MODERNA	139219	0	1	1
9.094	MODERNA	029670A	0	1	1
9.095	MODERNA	031E21A	0	2	2
9.096	MODERNA	011m2da	0	6	6
9.097	PFIZER\BIONTECH	EW0133	0	1	1
9.098	MODERNA	033C218	0	1	1
9.099	MODERNA	OIDA21A	0	2	2
9.100	MODERNA	026A321A	0	1	1
9.101	PFIZER\BIONTECH	ER3786	0	1	1
9.102	PFIZER\BIONTECH	3015t8a	0	1	1
9.103	PFIZER\BIONTECH	EP8534	0	2	2
9.104	JANSSEN	180502D	0	1	1
9.105	MODERNA	546621A	0	1	1
9.106	MODERNA	026O20A	0	2	2
9.107	PFIZER\BIONTECH	EN6305	0	2	2
9.108	MODERNA	029>20A	0	1	1
9.109	PFIZER\BIONTECH	FW0150	0	3	3
9.110	JANSSEN	185018	0	1	1
9.111	MODERNA	011I20a	0	1	1
9.112	MODERNA	078c2119	0	1	1

9.113	PFIZER\BIONTECH	EN6138	0	1	1
9.114	MODERNA	00182TA	0	1	1
9.115	PFIZER\BIONTECH	E16198	0	2	2
9.116	MODERNA	D3DL2DA	0	1	1
9.117	PFIZER\BIONTECH	Ea16202	0	1	1
9.118	MODERNA	016M20K	0	2	2
9.119	PFIZER\BIONTECH	ERS732	0	1	1
9.120	MODERNA	E13A21A	0	1	1
9.121	PFIZER\BIONTECH	F/t6780	0	1	1
9.122	MODERNA	052620A	0	1	1
9.123	MODERNA	024L204	0	1	1
9.124	PFIZER\BIONTECH	EK8733	0	4	4
9.125	MODERNA	011A21S	0	1	1
9.126	MODERNA	011520A	0	54	54
9.127	MODERNA	HRSAO14C21A	0	1	1
9.128	PFIZER\BIONTECH	EWC161	0	1	1
9.129	MODERNA	347C21A	0	1	1
9.130	MODERNA	00UB21A	0	1	1
9.131	PFIZER\BIONTECH	EN6294	0	2	2
9.132	JANSSEN	10808980	0	5	5
9.133	MODERNA	026021F	0	2	2
9.134	PFIZER\BIONTECH	025L2QA	0	2	2
9.135	JANSSEN	1826286	0	4	4
9.136	MODERNA	394209	0	1	1
9.137	JANSSEN	213d21a	0	1	1
9.138	MODERNA	012L120A	0	2	2
9.139	PFIZER\BIONTECH	EM981O	0	1	1
9.140	PFIZER\BIONTECH	EN6955	0	38	38
9.141	MODERNA	04I201a	0	1	1
9.142	PFIZER\BIONTECH	EL335L	0	1	1
9.143	MODERNA	d10b7y5	0	1	1
9.144	MODERNA	0ZSB21A	0	1	1
9.145	PFIZER\BIONTECH	043A21A	0	6	6
9.146	PFIZER\BIONTECH	EW40174	0	1	1
9.147	MODERNA	030A2L1A	0	2	2
9.148	PFIZER\BIONTECH	GMUFCHD	0	1	1
9.149	UNKNOWN MANUFACT	1008609	0	1	1
9.150	MODERNA	B12A21A	0	1	1
9.151	MODERNA	012m2cq	0	1	1
9.152	PFIZER\BIONTECH	CN9267	0	1	1
9.153	MODERNA	039C214	0	1	1
9.154	PFIZER\BIONTECH	EK5750	0	2	2
9.155	PFIZER\BIONTECH	FH6780	0	1	1
9.156	MODERNA	03838K20A	0	1	1
9.157	PFIZER\BIONTECH	ERS727	0	2	2
9.158	PFIZER\BIONTECH	8m9810	0	1	1
9.159	MODERNA	0278221A	0	2	2
9.160	MODERNA	1,7E+215	0	3	3
9.161	PFIZER\BIONTECH	EXP0150	0	1	1
9.162	MODERNA	052B21A	0	1	1
9.163	PFIZER\BIONTECH	EX0438	0	2	2
9.164	JANSSEN	1A0501A	0	1	1
9.165	MODERNA	013720A	0	3	3

9.166	MODERNA	D01A214	0	1	1
9.167	MODERNA	029A21B	0	1	1
9.168	PFIZER\BIONTECH	EJ1665	0	1	1
9.169	MODERNA	0125J20A	0	1	1
9.170	PFIZER\BIONTECH	EW01151	0	1	1
9.171	PFIZER\BIONTECH	CWD178	0	1	1
9.172	PFIZER\BIONTECH	30/308A	0	1	1
9.173	MODERNA	002A021A	0	2	2
9.174	PFIZER\BIONTECH	EP79810	0	1	1
9.175	PFIZER\BIONTECH	3013563A	0	1	1
9.176	PFIZER\BIONTECH	FC31eZ	0	1	1
9.177	PFIZER\BIONTECH	F2L8982	0	1	1
9.178	PFIZER\BIONTECH	ZN6201	0	1	1
9.179	MODERNA	011K20A	0	2	2
9.180	PFIZER\BIONTECH	D46207	0	1	1
9.181	MODERNA	018d21a	0	1	1
9.182	MODERNA	628L204	0	1	1
9.183	PFIZER\BIONTECH	EU10162	0	1	1
9.184	MODERNA	031O20A	0	1	1
9.185	MODERNA	048C21H	0	1	1
9.186	PFIZER\BIONTECH	EL3242	0	9	9
9.187	MODERNA	068B21-2A	0	1	1
9.188	MODERNA	880214	0	2	2
9.189	MODERNA	00ZB21A	0	2	2
9.190	PFIZER\BIONTECH	ER0187	0	2	2
9.191	PFIZER\BIONTECH	EN5316	0	2	2
9.192	MODERNA	010M120A	0	1	1
9.193	UNKNOWN MANUFACT	002F211A	0	1	1
9.194	PFIZER\BIONTECH	ER28737	0	1	1
9.195	JANSSEN	18678609	0	1	1
9.196	PFIZER\BIONTECH	Rn6204	0	1	1
9.197	MODERNA	088D211A	0	2	2
9.198	PFIZER\BIONTECH	ELL3249	0	1	1
9.199	PFIZER\BIONTECH	EL4261	0	1	1
9.200	MODERNA	037R20A	0	6	6
9.201	MODERNA	Oz6lzoa	0	2	2
9.202	UNKNOWN MANUFACT	1802068	0	24	24
9.203	MODERNA	012L20L	0	1	1
9.204	MODERNA	031L2DA	0	5	5
9.205	MODERNA	d42120a	0	1	1
9.206	PFIZER\BIONTECH	256452	0	1	1
9.207	JANSSEN	292A21A	0	1	1
9.208	PFIZER\BIONTECH	EL5247	0	3	3
9.209	MODERNA	02bc20A	0	1	1
9.210	MODERNA	003A2/A	0	1	1
9.211	PFIZER\BIONTECH	ZC3132	0	1	1
9.212	PFIZER\BIONTECH	Cn5318	0	7	7
9.213	PFIZER\BIONTECH	EL9203	0	1	1
9.214	PFIZER\BIONTECH	FC5180	0	1	1
9.215	PFIZER\BIONTECH	FJ1685	0	11	11
9.216	MODERNA	033EC1A	0	1	1
9.217	MODERNA	0141720a	0	1	1
9.218	PFIZER\BIONTECH	1896957	0	1	1



9.219	MODERNA	00SC2117	0	1	1
9.220	UNKNOWN MANUFACT	CTMAV551	0	1	1
9.221	PFIZER\BIONTECH	ewd150	0	2	2
9.222	MODERNA	088921A	0	2	2
9.223	PFIZER\BIONTECH	EW3184	0	1	1
9.224	MODERNA	036A217	0	1	1
9.225	MODERNA	0361421A	0	2	2
9.226	PFIZER\BIONTECH	ER873C	0	3	3
9.227	PFIZER\BIONTECH	EW6H02	0	1	1
9.228	PFIZER\BIONTECH	tw0198	0	1	1
9.229	MODERNA	0061420A	0	1	1
9.230	MODERNA	037K2019	0	4	4
9.231	PFIZER\BIONTECH	EN3590	0	1	1
9.232	MODERNA	012M26A	0	1	1
9.233	MODERNA	001B2aa	0	1	1
9.234	MODERNA	032L20H	0	2	2
9.235	PFIZER\BIONTECH	M10005212678	0	1	1
9.236	MODERNA	027A22A	0	1	1
9.237	MODERNA	04FB21A	0	1	1
9.238	PFIZER\BIONTECH	EV1283	0	1	1
9.239	MODERNA	03ZK20A	0	1	1
9.240	PFIZER\BIONTECH	025L20A	0	5	5
9.241	PFIZER\BIONTECH	410619	0	1	1
9.242	PFIZER\BIONTECH	EN3606	0	1	1
9.243	MODERNA	0123M2019	0	1	1
9.244	PFIZER\BIONTECH	EU0151	0	1	1
9.245	MODERNA	033BB21A	0	1	1
9.246	MODERNA	045021A	0	1	1
9.247	MODERNA	D28L20A	0	2	2
9.248	PFIZER\BIONTECH	EX0584	0	1	1
9.249	PFIZER\BIONTECH	fa2588	0	2	2
9.250	MODERNA	11J20A0	0	2	2
9.251	MODERNA	031620A	0	32	32
9.252	MODERNA	2361203	0	1	1
9.253	JANSSEN	808978	0	7	7
9.254	MODERNA	01120MA	0	1	1
9.255	MODERNA	OZICZIA	0	1	1
9.256	MODERNA	023m20s	0	1	1
9.257	PFIZER\BIONTECH	EL7Z69	0	1	1
9.258	PFIZER\BIONTECH	I38731	0	1	1
9.259	PFIZER\BIONTECH	EJ1986	0	1	1
9.260	PFIZER\BIONTECH	EL9245	0	1	1
9.261	MODERNA	104A21A	0	1	1
9.262	MODERNA	0131720A	0	1	1
9.263	PFIZER\BIONTECH	E19269	0	11	11
9.264	PFIZER\BIONTECH	fau785	0	1	1
9.265	PFIZER\BIONTECH	6020111	0	3	3
9.266	PFIZER\BIONTECH	EL92U3	0	1	1
9.267	PFIZER\BIONTECH	EN0206	0	2	2
9.268	JANSSEN	ew0172	0	2	2
9.269	PFIZER\BIONTECH	EN6z04	0	4	4
9.270	MODERNA	010M207	0	1	1
9.271	PFIZER\BIONTECH	CL3248	0	1	1

9.272	PFIZER\BIONTECH	023C2A	0	1	1
9.273	MODERNA	040Aa1A	0	1	1
9.274	MODERNA	058E21A	0	166	166
9.275	PFIZER\BIONTECH	ET6955	0	9	9
9.276	MODERNA	044A11A	0	1	1
9.277	MODERNA	U53E21A	0	1	1
9.278	MODERNA	607D21A	0	1	1
9.279	MODERNA	026c218	0	1	1
9.280	JANSSEN	7802072	0	1	1
9.281	PFIZER\BIONTECH	EP8736	0	1	1
9.282	MODERNA	040L20A	0	1	1
9.283	PFIZER\BIONTECH	ERR2613	0	1	1
9.284	MODERNA	301558	0	2	2
9.285	PFIZER\BIONTECH	EW0101	0	12	12
9.286	MODERNA	Savon3016	0	1	1
9.287	JANSSEN	1B05018	0	1	1
9.288	PFIZER\BIONTECH	EL0147	0	4	4
9.289	PFIZER\BIONTECH	E00177	0	1	1
9.290	PFIZER\BIONTECH	ELI0140	0	1	1
9.291	MODERNA	011L2QA	0	1	1
9.292	PFIZER\BIONTECH	3030BA	0	1	1
9.293	PFIZER\BIONTECH	Fa8721	0	4	4
9.294	PFIZER\BIONTECH	ID0809	0	1	1
9.295	MODERNA	D25A21A	0	3	3
9.296	JANSSEN	004M20A	0	1	1
9.297	PFIZER\BIONTECH	FA7W8U	0	1	1
9.298	MODERNA	C50621A	0	1	1
9.299	MODERNA	056D21A	0	1	1
9.300	PFIZER\BIONTECH	EWp167	0	1	1
9.301	PFIZER\BIONTECH	EW0377	0	1	1
9.302	MODERNA	027220A	0	5	5
9.303	MODERNA	026A121A	0	1	1
9.304	MODERNA	100L20A	0	1	1
9.305	PFIZER\BIONTECH	ENE202	0	3	3
9.306	PFIZER\BIONTECH	E8H9899	0	1	1
9.307	JANSSEN	403A21A	0	3	3
9.308	PFIZER\BIONTECH	EL2249	0	1	1
9.309	MODERNA	EW0182	0	2	2
9.310	MODERNA	0372k0a	0	3	3
9.311	PFIZER\BIONTECH	ec3246	0	4	4
9.312	MODERNA	C28L20A	0	1	1
9.313	MODERNA	OFGC21A	0	1	1
9.314	MODERNA	039I20a	0	15	15
9.315	MODERNA	077A21A	0	1	1
9.316	MODERNA	0451AZ1A	0	1	1
9.317	PFIZER\BIONTECH	ET7533	0	3	3
9.318	MODERNA	641L20A	0	1	1
9.319	MODERNA	025sl20a	0	1	1
9.320	JANSSEN	1e05020	0	1	1
9.321	PFIZER\BIONTECH	ENG190	0	1	1
9.322	PFIZER\BIONTECH	E29267	0	1	1
9.323	PFIZER\BIONTECH	ew1068	0	7	7
9.324	PFIZER\BIONTECH	tr8734	0	1	1

9.325	MODERNA	007TM20A	0	1	1
9.326	PFIZER\BIONTECH	PN6207	0	1	1
9.327	PFIZER\BIONTECH	ENC202	0	1	1
9.328	MODERNA	0071M70A	0	1	1
9.329	PFIZER\BIONTECH	EN6193	0	3	3
9.330	PFIZER\BIONTECH	FA748U	0	1	1
9.331	PFIZER\BIONTECH	ELT284	0	2	2
9.332	MODERNA	Q28A21A	0	1	1
9.333	PFIZER\BIONTECH	IC3180	0	1	1
9.334	MODERNA	005J00A	0	1	1
9.335	PFIZER\BIONTECH	EA6255	0	1	1
9.336	MODERNA	02pb21a	0	1	1
9.337	MODERNA	1386552	0	1	1
9.338	MODERNA	022H20A	0	2	2
9.339	JANSSEN	204A2114	0	1	1
9.340	MODERNA	011JZ0A	0	21	21
9.341	MODERNA	628A21A	0	1	1
9.342	MODERNA	036C211A	0	2	2
9.343	MODERNA	EW0169	0	1	1
9.344	PFIZER\BIONTECH	E70124	0	1	1
9.345	JANSSEN	2038218	0	2	2
9.346	MODERNA	093B21A	0	1	1
9.347	PFIZER\BIONTECH	ER7534	0	3	3
9.348	PFIZER\BIONTECH	EN620U	0	3	3
9.349	PFIZER\BIONTECH	ER0168	0	2	2
9.350	MODERNA	C07B21A	0	1	1
9.351	MODERNA	036B321A	0	1	1
9.352	MODERNA	025502A	0	1	1
9.353	MODERNA	939VC20A	0	1	1
9.354	MODERNA	045B12A	0	1	1
9.355	PFIZER\BIONTECH	en6700	0	2	2
9.356	PFIZER\BIONTECH	6023844	0	1	1
9.357	PFIZER\BIONTECH	EWD162	0	6	6
9.358	MODERNA	39K202A	0	105	105
9.359	MODERNA	747A21A	0	1	1
9.360	PFIZER\BIONTECH	EL9Z67	0	1	1
9.361	MODERNA	016L20A	0	3	3
9.362	MODERNA	031C21A	0	5	5
9.363	MODERNA	011J208	0	14	14
9.364	JANSSEN	206A218	0	1	1
9.365	MODERNA	051B21A	0	1	1
9.366	PFIZER\BIONTECH	LL9262	0	2	2
9.367	PFIZER\BIONTECH	En615906121	0	1	1
9.368	MODERNA	083A21A	0	1	1
9.369	JANSSEN	203AZ10	0	1	1
9.370	PFIZER\BIONTECH	EWOLLEY	0	1	1
9.371	MODERNA	041L2CA	0	4	4
9.372	PFIZER\BIONTECH	EWOL177	0	1	1
9.373	PFIZER\BIONTECH	30135b19	0	1	1
9.374	PFIZER\BIONTECH	301208A	0	1	1
9.375	PFIZER\BIONTECH	EL9272	0	2	2
9.376	MODERNA	00LM20A	0	2	2
9.377	MODERNA	028bq1a	0	1	1

9.378	PFIZER\BIONTECH	FE35952	0	1	1
9.379	MODERNA	012M201A	0	4	4
9.380	PFIZER\BIONTECH	ER2113	0	2	2
9.381	PFIZER\BIONTECH	463197	0	1	1
9.382	MODERNA	048b214	0	3	3
9.383	PFIZER\BIONTECH	ew0813	0	2	2
9.384	MODERNA	C01B21A	0	1	1
9.385	PFIZER\BIONTECH	GL3302	0	3	3
9.386	MODERNA	0381421A	0	3	3
9.387	PFIZER\BIONTECH	EI0982	0	2	2
9.388	MODERNA	0011BZIA	0	1	1
9.389	MODERNA	J13L20A	0	1	1
9.390	MODERNA	049L21A	0	1	1
9.391	JANSSEN	043A23A	0	3	3
9.392	MODERNA	016m2at	0	1	1
9.393	PFIZER\BIONTECH	ERE730	0	1	1
9.394	PFIZER\BIONTECH	EI1685	0	2	2
9.395	MODERNA	009B323A	0	1	1
9.396	PFIZER\BIONTECH	E11286	0	1	1
9.397	MODERNA	4321026	0	1	1
9.398	MODERNA	057620A	0	7	7
9.399	MODERNA	026d22a	0	1	1
9.400	PFIZER\BIONTECH	ec8134	0	1	1
9.401	MODERNA	037Y20A	0	3	3
9.402	PFIZER\BIONTECH	DL9263	0	1	1
9.403	MODERNA	029A2114	0	1	1
9.404	JANSSEN	204B2121A	0	1	1
9.405	JANSSEN	1808069	0	12	12
9.406	MODERNA	039K21A	0	2	2
9.407	JANSSEN	40Z1AZ1A	0	2	2
9.408	PFIZER\BIONTECH	EL0264	0	1	1
9.409	MODERNA	037B2/A	0	1	1
9.410	PFIZER\BIONTECH	PAA186081	0	1	1
9.411	JANSSEN	10805020	0	4	4
9.412	MODERNA	012L21A	0	6	6
9.413	MODERNA	C25J2CA	0	2	2
9.414	MODERNA	02M2008	0	1	1
9.415	MODERNA	053EE214	0	1	1
9.416	PFIZER\BIONTECH	EN2602	0	1	1
9.417	MODERNA	0112L20A	0	2	2
9.418	PFIZER\BIONTECH	EL1Z84	0	3	3
9.419	JANSSEN	U43A21A	0	1	1
9.420	MODERNA	011S20G	0	1	1
9.421	PFIZER\BIONTECH	EN9198	0	1	1
9.422	MODERNA	019220A	0	1	1
9.423	MODERNA	03ZC20A	0	1	1
9.424	MODERNA	045D21A	0	2	2
9.425	PFIZER\BIONTECH	EW8168	0	1	1
9.426	PFIZER\BIONTECH	EM9909	0	1	1
9.427	MODERNA	006M20H	0	1	1
9.428	JANSSEN	203A22A	0	1	1
9.429	PFIZER\BIONTECH	EW1058	0	21	21
9.430	MODERNA	B115478	0	1	1

9.431	MODERNA	004M201	0	5	5
9.432	PFIZER\BIONTECH	ENG109	0	1	1
9.433	MODERNA	032M201A	0	1	1
9.434	MODERNA	025J20X	0	1	1
9.435	MODERNA	037KP0A	0	2	2
9.436	PFIZER\BIONTECH	EJT686	0	2	2
9.437	MODERNA	086B21A	0	1	1
9.438	MODERNA	P96B21A	0	1	1
9.439	MODERNA	025L21A	0	2	2
9.440	MODERNA	50HL20A	0	1	1
9.441	MODERNA	04BB21A	0	2	2
9.442	PFIZER\BIONTECH	EWA737	0	1	1
9.443	MODERNA	028A021A	0	1	1
9.444	MODERNA	251A21A	0	2	2
9.445	MODERNA	0262120A	0	1	1
9.446	MODERNA	030M2CA	0	1	1
9.447	PFIZER\BIONTECH	JK9231	0	1	1
9.448	PFIZER\BIONTECH	BL3246	0	3	3
9.449	MODERNA	Q07821A	0	1	1
9.450	MODERNA	092L20A	0	1	1
9.451	MODERNA	039K20N	0	2	2
9.452	PFIZER\BIONTECH	ew0619	0	9	9
9.453	PFIZER\BIONTECH	EUO177	0	1	1
9.454	PFIZER\BIONTECH	br6716	0	1	1
9.455	PFIZER\BIONTECH	ELO240	0	1	1
9.456	MODERNA	1805031	0	3	3
9.457	MODERNA	8077727299	0	1	1
9.458	MODERNA	408D21A	0	2	2
9.459	PFIZER\BIONTECH	FM79809	0	1	1
9.460	PFIZER\BIONTECH	EL9283	0	2	2
9.461	MODERNA	022n21A	0	1	1
9.462	MODERNA	026A12A	0	2	2
9.463	MODERNA	039k2oa	0	42	42
9.464	PFIZER\BIONTECH	EKC0177	0	1	1
9.465	MODERNA	C28L20A	0	2	2
9.466	MODERNA	0062m0A	0	2	2
9.467	MODERNA	00A3217	0	1	1
9.468	MODERNA	00za21a	0	1	1
9.469	PFIZER\BIONTECH	fa7884	0	1	1
9.470	PFIZER\BIONTECH	ec1685	0	1	1
9.471	MODERNA	027C70A	0	1	1
9.472	MODERNA	049CTIA	0	1	1
9.473	PFIZER\BIONTECH	EN6192	0	2	2
9.474	MODERNA	032M207	0	1	1
9.475	MODERNA	046120A	0	1	1
9.476	MODERNA	003021A	0	4	4
9.477	PFIZER\BIONTECH	EIV6201	0	1	1
9.478	MODERNA	D50L20A	0	1	1
9.479	PFIZER\BIONTECH	EM99810	0	1	1
9.480	MODERNA	025J30-2A	0	2	2
9.481	PFIZER\BIONTECH	011620A	0	1	1
9.482	PFIZER\BIONTECH	FD84548	0	1	1
9.483	PFIZER\BIONTECH	FA2485	0	4	4

9.484	PFIZER\BIONTECH	EU0153	0	2	2
9.485	PFIZER\BIONTECH	ENB207	0	4	4
9.486	MODERNA	026L2019	0	4	4
9.487	PFIZER\BIONTECH	EF1686	0	2	2
9.488	PFIZER\BIONTECH	E60140	0	1	1
9.489	MODERNA	015MM20A	0	1	1
9.490	PFIZER\BIONTECH	Ep095S	0	1	1
9.491	PFIZER\BIONTECH	WAB6194	0	1	1
9.492	PFIZER\BIONTECH	N96200	0	1	1
9.493	JANSSEN	1808973	0	1	1
9.494	PFIZER\BIONTECH	FF3809	0	1	1
9.495	MODERNA	0071120a	0	1	1
9.496	PFIZER\BIONTECH	25J202A	0	1	1
9.497	MODERNA	026L26A	0	3	3
9.498	MODERNA	0320L2A	0	1	1
9.499	PFIZER\BIONTECH	EM2810	0	1	1
9.500	MODERNA	039K297	0	1	1
9.501	MODERNA	461321A	0	9	9
9.502	MODERNA	039K80A	0	1	1
9.503	MODERNA	0192B21A	0	1	1
9.504	MODERNA	003R214	0	1	1
9.505	JANSSEN	020A21A	0	4	4
9.506	MODERNA	039M2014	0	1	1
9.507	MODERNA	0255J20A	0	1	1
9.508	MODERNA	041m20a	0	11	11
9.509	MODERNA	0261L20A	0	3	3
9.510	PFIZER\BIONTECH	EC2613	0	1	1
9.511	JANSSEN	201AZ1A	0	11	11
9.512	JANSSEN	1002068	0	1	1
9.513	PFIZER\BIONTECH	ELe8729	0	1	1
9.514	MODERNA	0371=20a	0	1	1
9.515	JANSSEN	0451A21A	0	1	1
9.516	PFIZER\BIONTECH	020B21A	0	3	3
9.517	UNKNOWN MANUFACT	PV46673	0	1	1
9.518	MODERNA	209L20A	0	4	4
9.519	MODERNA	0391K20A	0	3	3
9.520	MODERNA	0011321H	0	1	1
9.521	MODERNA	0427L20A	0	1	1
9.522	MODERNA	035K20A	0	1	1
9.523	PFIZER\BIONTECH	ENT6204	0	2	2
9.524	MODERNA	P27A21A	0	1	1
9.525	MODERNA	D31A21A	0	1	1
9.526	PFIZER\BIONTECH	TW0175	0	1	1
9.527	PFIZER\BIONTECH	2300931	0	1	1
9.528	MODERNA	031LC0A	0	1	1
9.529	MODERNA	058E54A	0	1	1
9.530	MODERNA	OYOAJIA	0	1	1
9.531	MODERNA	V16M20A	0	1	1
9.532	MODERNA	007B12A	0	4	4
9.533	MODERNA	048C021A	0	1	1
9.534	MODERNA	A9346646	0	1	1
9.535	PFIZER\BIONTECH	Zn6208	0	1	1
9.536	PFIZER\BIONTECH	ER88733	0	1	1

9.537	MODERNA	017ELIA	0	1	1
9.538	MODERNA	040a27a	0	1	1
9.539	PFIZER\BIONTECH	ER8757	0	7	7
9.540	PFIZER\BIONTECH	3015BA	0	2	2
9.541	PFIZER\BIONTECH	EG1686	0	1	1
9.542	MODERNA	C48A214	0	1	1
9.543	PFIZER\BIONTECH	EL1254	0	2	2
9.544	MODERNA	0125B21A	0	1	1
9.545	PFIZER\BIONTECH	ELP266	0	1	1
9.546	MODERNA	6079054	0	1	1
9.547	PFIZER\BIONTECH	ENB6206	0	1	1
9.548	PFIZER\BIONTECH	GW0158	0	1	1
9.549	MODERNA	010a27a	0	2	2
9.550	PFIZER\BIONTECH	EW1709	0	1	1
9.551	PFIZER\BIONTECH	ERO0734	0	1	1
9.552	MODERNA	0281AZ11A	0	1	1
9.553	MODERNA	62OF21A	0	1	1
9.554	PFIZER\BIONTECH	WM5429	0	1	1
9.555	PFIZER\BIONTECH	EL1253	0	2	2
9.556	PFIZER\BIONTECH	ER8738	0	19	19
9.557	PFIZER\BIONTECH	EZ9763	0	1	1
9.558	MODERNA	010M22A	0	1	1
9.559	MODERNA	011e21a	0	1	1
9.560	MODERNA	025H20A	0	1	1
9.561	MODERNA	064A21A	0	2	2
9.562	MODERNA	004H21A	0	1	1
9.563	MODERNA	001j20a	0	24	24
9.564	PFIZER\BIONTECH	E19126	0	3	3
9.565	MODERNA	046c21d	0	1	1
9.566	MODERNA	oo6B21A	0	3	3
9.567	MODERNA	00638B21A	0	1	1
9.568	PFIZER\BIONTECH	EN6707	0	5	5
9.569	MODERNA	0211J20A	0	1	1
9.570	PFIZER\BIONTECH	FW0182	0	2	2
9.571	MODERNA	3002538	0	1	1
9.572	MODERNA	0A3L20A	0	1	1
9.573	MODERNA	040a210	0	3	3
9.574	MODERNA	028420A	0	5	5
9.575	MODERNA	016M2020A	0	1	1
9.576	PFIZER\BIONTECH	EN7533	0	5	5
9.577	PFIZER\BIONTECH	EN1206	0	1	1
9.578	PFIZER\BIONTECH	180502	0	3	3
9.579	JANSSEN	7802070	0	1	1
9.580	MODERNA	031M2CA	0	1	1
9.581	MODERNA	045b211a	0	3	3
9.582	MODERNA	Co21821A	0	1	1
9.583	MODERNA	0D2A21A	0	1	1
9.584	JANSSEN	2816302	0	1	1
9.585	MODERNA	En6208	0	2	2
9.586	MODERNA	D30120A	0	1	1
9.587	PFIZER\BIONTECH	E19226	0	1	1
9.588	JANSSEN	180502U	0	1	1
9.589	PFIZER\BIONTECH	fa7y84	0	1	1

9.590	JANSSEN	201a21q	0	1	1
9.591	PFIZER\BIONTECH	F1c3183	0	1	1
9.592	PFIZER\BIONTECH	FN6206	0	5	5
9.593	PFIZER\BIONTECH	EK7530	0	4	4
9.594	PFIZER\BIONTECH	FA3980	0	2	2
9.595	PFIZER\BIONTECH	eu0157	0	1	1
9.596	PFIZER\BIONTECH	303081A	0	1	1
9.597	MODERNA	043c701a	0	1	1
9.598	MODERNA	030L2CA	0	3	3
9.599	MODERNA	036bria	0	1	1
9.600	PFIZER\BIONTECH	LV6199	0	1	1
9.601	PFIZER\BIONTECH	C13248	0	1	1
9.602	MODERNA	037FD21A	0	1	1
9.603	MODERNA	022R20A	0	1	1
9.604	MODERNA	221B21A	0	1	1
9.605	MODERNA	012E21A	0	1	1
9.606	MODERNA	041270A	0	1	1
9.607	PFIZER\BIONTECH	SF8801	0	1	1
9.608	PFIZER\BIONTECH	Eka231	0	1	1
9.609	PFIZER\BIONTECH	Fw0217	0	1	1
9.610	UNKNOWN MANUFACT	046B21A	0	2	2
9.611	MODERNA	0301321A	0	7	7
9.612	MODERNA	016MLOA	0	1	1
9.613	MODERNA	093K20A	0	3	3
9.614	PFIZER\BIONTECH	CW0167	0	6	6
9.615	MODERNA	018B211A	0	1	1
9.616	MODERNA	ou8A21A	0	1	1
9.617	JANSSEN	WNPLUTMD	0	2	2
9.618	PFIZER\BIONTECH	EW0138	0	7	7
9.619	PFIZER\BIONTECH	EN8982	0	6	6
9.620	PFIZER\BIONTECH	EWD0176	0	1	1
9.621	PFIZER\BIONTECH	EP7539	0	1	1
9.622	MODERNA	9639902	0	1	1
9.623	PFIZER\BIONTECH	FB8448	0	1	1
9.624	MODERNA	030L200	0	1	1
9.625	MODERNA	022M2QA	0	1	1
9.626	JANSSEN	2069zia	0	1	1
9.627	PFIZER\BIONTECH	EN5138	0	6	6
9.628	MODERNA	U47B21A	0	1	1
9.629	MODERNA	041020A	0	1	1
9.630	MODERNA	008621A	0	1	1
9.631	PFIZER\BIONTECH	EN0198	0	3	3
9.632	PFIZER\BIONTECH	ER7834	0	1	1
9.633	PFIZER\BIONTECH	EN62208	0	2	2
9.634	MODERNA	3,60167E+11	0	1	1
9.635	JANSSEN	1UD02072	0	1	1
9.636	PFIZER\BIONTECH	660046	0	1	1
9.637	PFIZER\BIONTECH	EL0266	0	1	1
9.638	PFIZER\BIONTECH	EM9804	0	1	1
9.639	PFIZER\BIONTECH	EK9123	0	2	2
9.640	MODERNA	Q13M20A	0	2	2
9.641	MODERNA	0378B21A	0	2	2
9.642	PFIZER\BIONTECH	EQ3249	0	1	1



9.643	MODERNA	043L02A	0	1	1
9.644	JANSSEN	18228809	0	1	1
9.645	MODERNA	039K209	0	1	1
9.646	PFIZER\BIONTECH	EL9761	0	1	1
9.647	MODERNA	014021A	0	1	1
9.648	MODERNA	057B21A	0	1	1
9.649	PFIZER\BIONTECH	ER8752	0	2	2
9.650	MODERNA	006M02A	0	1	1
9.651	MODERNA	0232M20A	0	1	1
9.652	PFIZER\BIONTECH	EV6199	0	2	2
9.653	PFIZER\BIONTECH	EL1264	0	1	1
9.654	PFIZER\BIONTECH	FW0179	0	2	2
9.655	MODERNA	03DB21A	0	1	1
9.656	PFIZER\BIONTECH	PFCOV19J	0	1	1
9.657	MODERNA	002A27A	0	1	1
9.658	MODERNA	125K20A	0	2	2
9.659	PFIZER\BIONTECH	ELV0167	0	1	1
9.660	UNKNOWN MANUFACT	040B21A	0	1	1
9.661	MODERNA	ew0176	0	4	4
9.662	MODERNA	030B21G	0	1	1
9.663	MODERNA	4213211	0	1	1
9.664	MODERNA	02/B2/A	0	1	1
9.665	MODERNA	0388C204	0	1	1
9.666	MODERNA	037821B	0	3	3
9.667	MODERNA	68214	0	1	1
9.668	MODERNA	002020A	0	1	1
9.669	MODERNA	039J20A	0	3	3
9.670	PFIZER\BIONTECH	Ew0211	0	1	1
9.671	PFIZER\BIONTECH	050e21a	0	1	1
9.672	PFIZER\BIONTECH	EW9482	0	1	1
9.673	PFIZER\BIONTECH	E40580	0	1	1
9.674	MODERNA	032M208	0	2	2
9.675	PFIZER\BIONTECH	EI0k10	0	1	1
9.676	PFIZER\BIONTECH	Ewo173	0	53	53
9.677	PFIZER\BIONTECH	FE3095	0	1	1
9.678	MODERNA	007C2LA	0	1	1
9.679	MODERNA	018blia	0	1	1
9.680	MODERNA	61321	0	13	13
9.681	JANSSEN	1802073	0	1	1
9.682	MODERNA	004m2ort	0	1	1
9.683	MODERNA	C25L20A	0	1	1
9.684	MODERNA	044L21A	0	2	2
9.685	JANSSEN	1807068	0	4	4
9.686	MODERNA	028L220A	0	1	1
9.687	JANSSEN	202A218	0	2	2
9.688	PFIZER\BIONTECH	Jk5730	0	1	1
9.689	MODERNA	OBOM210A	0	1	1
9.690	MODERNA	3002330	0	1	1
9.691	MODERNA	045R21A	0	1	1
9.692	PFIZER\BIONTECH	3014BA	0	1	1
9.693	PFIZER\BIONTECH	013MZOA	0	1	1
9.694	MODERNA	831B2MA	0	1	1
9.695	PFIZER\BIONTECH	EL8994	0	1	1

9.696	MODERNA	009cC1A	0	1	1
9.697	PFIZER\BIONTECH	EK4179	0	1	1
9.698	MODERNA	042LA20	0	6	6
9.699	MODERNA	0414A21A	0	1	1
9.700	PFIZER\BIONTECH	EW01S1	0	4	4
9.701	PFIZER\BIONTECH	CW0175	0	1	1
9.702	PFIZER\BIONTECH	CR8732	0	1	1
9.703	MODERNA	207A21A	0	5	5
9.704	PFIZER\BIONTECH	ER3727	0	1	1
9.705	MODERNA	01102QA	0	2	2
9.706	MODERNA	036A121A	0	1	1
9.707	PFIZER\BIONTECH	E96955	0	1	1
9.708	MODERNA	027L21A	0	1	1
9.709	PFIZER\BIONTECH	EP9655	0	3	3
9.710	MODERNA	011J201	0	21	21
9.711	UNKNOWN MANUFACT	030A21A	0	1	1
9.712	MODERNA	037a20a	0	11	11
9.713	PFIZER\BIONTECH	EL6982	0	1	1
9.714	MODERNA	0034211A	0	1	1
9.715	MODERNA	041L20r7	0	1	1
9.716	JANSSEN	1806909	0	1	1
9.717	MODERNA	030120A	0	25	25
9.718	MODERNA	20859241	0	1	1
9.719	MODERNA	0312A21A	0	1	1
9.720	JANSSEN	092A21A	0	3	3
9.721	MODERNA	D21B21A	0	1	1
9.722	MODERNA	030A23A	0	1	1
9.723	MODERNA	012L20N	0	1	1
9.724	PFIZER\BIONTECH	GP6599	0	1	1
9.725	PFIZER\BIONTECH	ew0017	0	9	9
9.726	PFIZER\BIONTECH	EW8162	0	1	1
9.727	MODERNA	025J26A	0	1	1
9.728	PFIZER\BIONTECH	042L0A	0	1	1
9.729	MODERNA	EW0178	0	6	6
9.730	PFIZER\BIONTECH	EN6404	0	1	1
9.731	PFIZER\BIONTECH	FP7534	0	9	9
9.732	MODERNA	07LB21A	0	1	1
9.733	MODERNA	011J2GA	0	1	1
9.734	MODERNA	025130A	0	1	1
9.735	UNKNOWN MANUFACT	202A21A	0	20	20
9.736	PFIZER\BIONTECH	EK8737	0	6	6
9.737	PFIZER\BIONTECH	ER261B	0	1	1
9.738	MODERNA	022B21H	0	1	1
9.739	MODERNA	021B221A	0	3	3
9.740	JANSSEN	047A21A	0	3	3
9.741	MODERNA	097K20A	0	2	2
9.742	PFIZER\BIONTECH	EW00190	0	1	1
9.743	MODERNA	031L28A	0	2	2
9.744	MODERNA	031120A	0	1	1
9.745	MODERNA	04ZA21A	0	1	1
9.746	PFIZER\BIONTECH	FC1122	0	1	1
9.747	MODERNA	RAOU826	0	1	1
9.748	MODERNA	003B2HA	0	1	1

9.749	PFIZER\BIONTECH	PFGN201	0	1	1
9.750	PFIZER\BIONTECH	WAG6975	0	1	1
9.751	MODERNA	FA7484	0	2	2
9.752	UNKNOWN MANUFACT	047A21A	0	3	3
9.753	PFIZER\BIONTECH	WAGLY539	0	1	1
9.754	MODERNA	0333B21A	0	1	1
9.755	MODERNA	043b247	0	1	1
9.756	MODERNA	10218467	0	1	1
9.757	MODERNA	007N120A	0	1	1
9.758	PFIZER\BIONTECH	EL9061	0	1	1
9.759	MODERNA	011J205A	0	1	1
9.760	UNKNOWN MANUFACT	em9809	0	1	1
9.761	JANSSEN	42172117	0	3	3
9.762	PFIZER\BIONTECH	EN6298	0	4	4
9.763	PFIZER\BIONTECH	ER8742	0	1	1
9.764	PFIZER\BIONTECH	ER8728	0	17	17
9.765	PFIZER\BIONTECH	GW0162	0	2	2
9.766	PFIZER\BIONTECH	FD0810	0	28	28
9.767	PFIZER\BIONTECH	EW0668	0	1	1
9.768	PFIZER\BIONTECH	En6008	0	1	1
9.769	MODERNA	017B21M	0	1	1
9.770	MODERNA	423307	0	1	1
9.771	MODERNA	002I211A	0	1	1
9.772	PFIZER\BIONTECH	041A21A	0	1	1
9.773	MODERNA	U25J20A	0	5	5
9.774	PFIZER\BIONTECH	Enc6200	0	1	1
9.775	MODERNA	032K910A	0	1	1
9.776	MODERNA	026420A	0	1	1
9.777	UNKNOWN MANUFACT	FF2581	0	1	1
9.778	MODERNA	030L2DA	0	4	4
9.779	PFIZER\BIONTECH	6HD715RDSGATI2	0	1	1
9.780	MODERNA	005C214	0	1	1
9.781	PFIZER\BIONTECH	EN1283	0	2	2
9.782	MODERNA	102A21A	0	2	2
9.783	MODERNA	015M70A	0	3	3
9.784	MODERNA	0404c21a	0	1	1
9.785	MODERNA	053C2LA	0	1	1
9.786	PFIZER\BIONTECH	EW6205	0	5	5
9.787	PFIZER\BIONTECH	EW6206	0	6	6
9.788	PFIZER\BIONTECH	EWG203	0	1	1
9.789	PFIZER\BIONTECH	EW0815	0	4	4
9.790	PFIZER\BIONTECH	En62OU	0	1	1
9.791	MODERNA	00732/a	0	1	1
9.792	MODERNA	004M2UA	0	2	2
9.793	MODERNA	037K201	0	24	24
9.794	PFIZER\BIONTECH	EL5378	0	1	1
9.795	MODERNA	03ZH2UA	0	2	2
9.796	PFIZER\BIONTECH	EPL7534	0	1	1
9.797	MODERNA	1808982	0	1	1
9.798	MODERNA	ra05798	0	1	1
9.799	JANSSEN	1827286	0	1	1
9.800	MODERNA	U36B21A	0	1	1
9.801	PFIZER\BIONTECH	261628052	0	1	1

9.802	MODERNA	0020L0A	0	1	1
9.803	PFIZER\BIONTECH	ECO0217	0	1	1
9.804	JANSSEN	043421A	0	7	7
9.805	MODERNA	HRSA04B21A	0	1	1
9.806	MODERNA	006D211A	0	2	2
9.807	MODERNA	019M20A	0	3	3
9.808	MODERNA	014M204	0	6	6
9.809	MODERNA	027a12a	0	4	4
9.810	JANSSEN	1808990	0	2	2
9.811	PFIZER\BIONTECH	BA0185	0	1	1
9.812	MODERNA	002821a	0	41	41
9.813	MODERNA	029A2AA	0	1	1
9.814	MODERNA	503vlon	0	1	1
9.815	MODERNA	024C12A	0	3	3
9.816	MODERNA	008c21h	0	1	1
9.817	UNKNOWN MANUFACT	046A21A	0	1	1
9.818	MODERNA	121204	0	1	1
9.819	PFIZER\BIONTECH	8077727399	0	1	1
9.820	PFIZER\BIONTECH	EWV172	0	1	1
9.821	MODERNA	090121A	0	1	1
9.822	MODERNA	0402B1A	0	1	1
9.823	MODERNA	939908	0	1	1
9.824	PFIZER\BIONTECH	ER3734	0	1	1
9.825	PFIZER\BIONTECH	EW0110	0	4	4
9.826	MODERNA	613A20A	0	1	1
9.827	MODERNA	2552071	0	1	1
9.828	PFIZER\BIONTECH	2m9809	0	1	1
9.829	MODERNA	013or20a	0	1	1
9.830	JANSSEN	1821826	0	1	1
9.831	PFIZER\BIONTECH	EW70186	0	1	1
9.832	MODERNA	058E2114	0	2	2
9.833	PFIZER\BIONTECH	EN620C	0	1	1
9.834	MODERNA	030I201a	0	3	3
9.835	UNKNOWN MANUFACT	ABV6514	0	1	1
9.836	MODERNA	03SL20A	0	1	1
9.837	MODERNA	089k20a	0	4	4
9.838	PFIZER\BIONTECH	EC4176	0	1	1
9.839	PFIZER\BIONTECH	DD8448	0	1	1
9.840	MODERNA	005SC21A	0	1	1
9.841	PFIZER\BIONTECH	EH6203	0	3	3
9.842	MODERNA	029821a	0	2	2
9.843	MODERNA	025J02A	0	9	9
9.844	PFIZER\BIONTECH	EL1289	0	4	4
9.845	MODERNA	028A218	0	1	1
9.846	JANSSEN	180529	0	13	13
9.847	PFIZER\BIONTECH	EW0271	0	4	4
9.848	PFIZER\BIONTECH	025j20-2A	0	4	4
9.849	PFIZER\BIONTECH	EN620I	0	1	1
9.850	MODERNA	011a219	0	2	2
9.851	PFIZER\BIONTECH	EY0196	0	1	1
9.852	PFIZER\BIONTECH	E06200	0	1	1
9.853	MODERNA	020LA21A	0	1	1
9.854	PFIZER\BIONTECH	EWU17J	0	1	1

9.855	MODERNA	025J20219	0	1	1
9.856	PFIZER\BIONTECH	EN6263	0	3	3
9.857	MODERNA	013220A	0	15	15
9.858	MODERNA	035021A	0	2	2
9.859	JANSSEN	1B02068	0	1	1
9.860	PFIZER\BIONTECH	PL3183	0	1	1
9.861	MODERNA	138K20A	0	1	1
9.862	PFIZER\BIONTECH	CR5204	0	1	1
9.863	MODERNA	075A21A	0	4	4
9.864	MODERNA	FE3592	0	3	3
9.865	JANSSEN	4130100	0	1	1
9.866	JANSSEN	1805831	0	2	2
9.867	JANSSEN	1805059	0	1	1
9.868	PFIZER\BIONTECH	ELn9810	0	1	1
9.869	PFIZER\BIONTECH	em9802	0	2	2
9.870	MODERNA	024N20A	0	3	3
9.871	MODERNA	028821A	0	3	3
9.872	UNKNOWN MANUFACT	044A21A	0	2	2
9.873	MODERNA	0448B21A	0	1	1
9.874	PFIZER\BIONTECH	012M20A	0	2	2
9.875	MODERNA	C41D21A	0	1	1
9.876	MODERNA	EL9263	0	1	1
9.877	MODERNA	019029A	0	1	1
9.878	PFIZER\BIONTECH	ER8227	0	1	1
9.879	MODERNA	016ZMOA	0	1	1
9.880	PFIZER\BIONTECH	GW0172	0	2	2
9.881	PFIZER\BIONTECH	ENG6204	0	2	2
9.882	MODERNA	016MROA	0	1	1
9.883	JANSSEN	Zu3azia	0	1	1
9.884	PFIZER\BIONTECH	EN3248	0	6	6
9.885	MODERNA	12021	0	1	1
9.886	PFIZER\BIONTECH	031a21a	0	2	2
9.887	MODERNA	003721A	0	1	1
9.888	MODERNA	014C12A	0	1	1
9.889	MODERNA	3001650	0	1	1
9.890	JANSSEN	6362737	0	1	1
9.891	MODERNA	014M2CA	0	1	1
9.892	PFIZER\BIONTECH	EL9291	0	1	1
9.893	MODERNA	17214	0	1	1
9.894	MODERNA	D3DL20A	0	1	1
9.895	PFIZER\BIONTECH	EN0217	0	7	7
9.896	PFIZER\BIONTECH	EW01J1	0	1	1
9.897	JANSSEN	1816077	0	2	2
9.898	PFIZER\BIONTECH	ELa266	0	2	2
9.899	PFIZER\BIONTECH	FY0584	0	2	2
9.900	MODERNA	084M20A	0	1	1
9.901	MODERNA	037K70A	0	8	8
9.902	PFIZER\BIONTECH	TD7208	0	1	1
9.903	MODERNA	03OL20A	0	2	2
9.904	PFIZER\BIONTECH	EB8727	0	4	4
9.905	PFIZER\BIONTECH	1N6199	0	1	1
9.906	PFIZER\BIONTECH	0029N3	0	2	2
9.907	MODERNA	031L70A	0	1	1

9.908	PFIZER\BIONTECH	EJ11685	0	2	2
9.909	MODERNA	02Q720A	0	1	1
9.910	MODERNA	02SJ20A	0	18	18
9.911	PFIZER\BIONTECH	EK1768	0	5	5
9.912	JANSSEN	1802088	0	1	1
9.913	MODERNA	039K230A	0	1	1
9.914	MODERNA	004M2oA	0	11	11
9.915	MODERNA	031170A	0	1	1
9.916	MODERNA	003B27A	0	1	1
9.917	JANSSEN	203821A	0	2	2
9.918	JANSSEN	042431A	0	1	1
9.919	PFIZER\BIONTECH	e29264	0	2	2
9.920	PFIZER\BIONTECH	EKH176	0	2	2
9.921	PFIZER\BIONTECH	EL2140	0	1	1
9.922	PFIZER\BIONTECH	04A21A	0	5	5
9.923	MODERNA	031B76A	0	1	1
9.924	PFIZER\BIONTECH	FC3812	0	1	1
9.925	MODERNA	0y5a21a	0	2	2
9.926	PFIZER\BIONTECH	2w0182	0	1	1
9.927	PFIZER\BIONTECH	Ww0198	0	1	1
9.928	MODERNA	026L217A	0	1	1
9.929	MODERNA	040A211A	0	1	1
9.930	MODERNA	004921A	0	1	1
9.931	MODERNA	D39K20-2A	0	1	1
9.932	PFIZER\BIONTECH	ELC142	0	1	1
9.933	PFIZER\BIONTECH	End169	0	1	1
9.934	PFIZER\BIONTECH	EWO165	0	9	9
9.935	MODERNA	052J20A	0	1	1
9.936	PFIZER\BIONTECH	E23249	0	3	3
9.937	PFIZER\BIONTECH	exx6198	0	1	1
9.938	PFIZER\BIONTECH	En6286	0	1	1
9.939	PFIZER\BIONTECH	fd5996	0	1	1
9.940	MODERNA	039C2119	0	1	1
9.941	JANSSEN	ctmav532	0	1	1
9.942	PFIZER\BIONTECH	el5952	0	2	2
9.943	MODERNA	002B12A	0	8	8
9.944	MODERNA	005821A	0	1	1
9.945	MODERNA	020M204	0	1	1
9.946	JANSSEN	Q02A21A	0	1	1
9.947	PFIZER\BIONTECH	EL33248	0	1	1
9.948	MODERNA	023M26A	0	1	1
9.949	MODERNA	014M02A	0	2	2
9.950	PFIZER\BIONTECH	ep6983	0	1	1
9.951	MODERNA	02BM20A	0	1	1
9.952	PFIZER\BIONTECH	fc3682	0	1	1
9.953	PFIZER\BIONTECH	EW1091	0	1	1
9.954	PFIZER\BIONTECH	EK417J	0	1	1
9.955	MODERNA	033C12A	0	2	2
9.956	MODERNA	048c214	0	1	1
9.957	PFIZER\BIONTECH	9L8982	0	1	1
9.958	MODERNA	0253J20A	0	1	1
9.959	PFIZER\BIONTECH	EW1064	0	6	6
9.960	MODERNA	0020B20A	0	2	2

9.961	MODERNA	1119121	0	1	1
9.962	MODERNA	022C211A	0	2	2
9.963	MODERNA	OU1B2LA	0	1	1
9.964	MODERNA	026B124	0	1	1
9.965	PFIZER\BIONTECH	EW016R	0	1	1
9.966	MODERNA	032L230A	0	1	1
9.967	MODERNA	031L30A	0	2	2
9.968	PFIZER\BIONTECH	EK3750	0	11	11
9.969	MODERNA	011T20A	0	5	5
9.970	PFIZER\BIONTECH	F80809	0	1	1
9.971	PFIZER\BIONTECH	EL00150	0	1	1
9.972	JANSSEN	10808987	0	2	2
9.973	PFIZER\BIONTECH	ERB733	0	2	2
9.974	MODERNA	244112458	0	2	2
9.975	PFIZER\BIONTECH	EI9242	0	2	2
9.976	MODERNA	013A2/A	0	1	1
9.977	PFIZER\BIONTECH	ENU200	0	2	2
9.978	MODERNA	D24C21A	0	2	2
9.979	PFIZER\BIONTECH	Ee0161	0	2	2
9.980	MODERNA	026L20LA	0	1	1
9.981	PFIZER\BIONTECH	>N6203	0	1	1
9.982	MODERNA	0322L20A	0	2	2
9.983	MODERNA	431M20A	0	2	2
9.984	MODERNA	047A2IA	0	1	1
9.985	PFIZER\BIONTECH	EK4173	0	2	2
9.986	PFIZER\BIONTECH	EI8982	0	4	4
9.987	PFIZER\BIONTECH	Ew0764	0	1	1
9.988	PFIZER\BIONTECH	CUS10702	0	1	1
9.989	MODERNA	025A21b	0	1	1
9.990	PFIZER\BIONTECH	EN6d07	0	2	2
9.991	PFIZER\BIONTECH	1685882	0	1	1
9.992	MODERNA	0242C21A	0	1	1
9.993	PFIZER\BIONTECH	EY0579	0	3	3
9.994	UNKNOWN MANUFACT	036B12A	0	1	1
9.995	PFIZER\BIONTECH	EP3302	0	1	1
9.996	PFIZER\BIONTECH	3L9261	0	1	1
9.997	MODERNA	038K20A	0	7	7
9.998	PFIZER\BIONTECH	EN53206	0	1	1
9.999	JANSSEN	1805609	0	1	1
10.000	JANSSEN	20UA21A	0	1	1
10.001	PFIZER\BIONTECH	er8764	0	1	1
10.002	PFIZER\BIONTECH	8734ER	0	1	1
10.003	MODERNA	632B21A	0	1	1
10.004	MODERNA	039B121A	0	1	1
10.005	MODERNA	611J20A	0	2	2
10.006	PFIZER\BIONTECH	E122613	0	2	2
10.007	MODERNA	014U204	0	1	1
10.008	PFIZER\BIONTECH	406298885	0	1	1
10.009	PFIZER\BIONTECH	ME9809	0	1	1
10.010	MODERNA	054L21A	0	3	3
10.011	PFIZER\BIONTECH	30130SA	0	1	1
10.012	PFIZER\BIONTECH	1821281	0	1	1
10.013	PFIZER\BIONTECH	EL7533	0	2	2

10.014	MODERNA	050C021A	0	1	1
10.015	JANSSEN	203121A	0	1	1
10.016	MODERNA	B30M20A	0	1	1
10.017	MODERNA	044121A	0	1	1
10.018	PFIZER\BIONTECH	FC31183	0	1	1
10.019	MODERNA	028L201	0	14	14
10.020	MODERNA	078C214	0	3	3
10.021	JANSSEN	105A21A	0	1	1
10.022	PFIZER\BIONTECH	EJ1656	0	1	1
10.023	PFIZER\BIONTECH	GR8737	0	1	1
10.024	MODERNA	OIZAZIA	0	1	1
10.025	MODERNA	038K2019	0	2	2
10.026	PFIZER\BIONTECH	22277DK	0	1	1
10.027	MODERNA	050F21A	0	2	2
10.028	MODERNA	025J2U4	0	1	1
10.029	MODERNA	125L20A	0	2	2
10.030	PFIZER\BIONTECH	6k5730	0	1	1
10.031	PFIZER\BIONTECH	EH4283	0	1	1
10.032	PFIZER\BIONTECH	660609	0	1	1
10.033	MODERNA	0399B21A	0	1	1
10.034	MODERNA	03AB21A	0	4	4
10.035	PFIZER\BIONTECH	en619b	0	1	1
10.036	MODERNA	037C22A	0	1	1
10.037	PFIZER\BIONTECH	EN7206	0	2	2
10.038	MODERNA	032620p	0	1	1
10.039	JANSSEN	042I21A	0	1	1
10.040	MODERNA	041L2DA	0	2	2
10.041	MODERNA	00UM20A	0	5	5
10.042	MODERNA	038A2/14	0	1	1
10.043	MODERNA	004B21A	0	10	10
10.044	MODERNA	O99E21A	0	1	1
10.045	PFIZER\BIONTECH	C417319	0	1	1
10.046	JANSSEN	207AZ11	0	1	1
10.047	MODERNA	2548343	0	1	1
10.048	MODERNA	013K21A	0	2	2
10.049	MODERNA	002A2JA	0	1	1
10.050	PFIZER\BIONTECH	EL9260	0	4	4
10.051	JANSSEN	206A214	0	3	3
10.052	MODERNA	030M201A	0	2	2
10.053	PFIZER\BIONTECH	EL9661	0	1	1
10.054	MODERNA	oo2A21a	0	1	1
10.055	MODERNA	033M21A	0	1	1
10.056	MODERNA	058BRIA	0	1	1
10.057	PFIZER\BIONTECH	EL4176	0	6	6
10.058	MODERNA	054C12A	0	1	1
10.059	PFIZER\BIONTECH	DCHDVY	0	1	1
10.060	PFIZER\BIONTECH	EN6302	0	1	1
10.061	MODERNA	OSZE21A	0	1	1
10.062	MODERNA	035D21A	0	1	1
10.063	JANSSEN	1802065	0	2	2
10.064	MODERNA	0231A904	0	1	1
10.065	PFIZER\BIONTECH	EW05150	0	2	2
10.066	PFIZER\BIONTECH	Qw0198	0	1	1



10.067	MODERNA	606M20A	0	2	2
10.068	PFIZER\BIONTECH	FE8405	0	1	1
10.069	PFIZER\BIONTECH	En9899	0	9	9
10.070	MODERNA	205B21A	0	1	1
10.071	PFIZER\BIONTECH	AB0002	0	1	1
10.072	MODERNA	038A20K	0	1	1
10.073	MODERNA	041LLZ0A	0	1	1
10.074	MODERNA	031L21A	0	3	3
10.075	PFIZER\BIONTECH	PF88A41	0	1	1
10.076	PFIZER\BIONTECH	Eh989pp	0	1	1
10.077	PFIZER\BIONTECH	EL3236	0	1	1
10.078	MODERNA	014A20A	0	1	1
10.079	PFIZER\BIONTECH	CW0171	0	3	3
10.080	JANSSEN	1800609	0	1	1
10.081	PFIZER\BIONTECH	ew0916	0	3	3
10.082	MODERNA	104M20A	0	3	3
10.083	PFIZER\BIONTECH	EW0518	0	4	4
10.084	PFIZER\BIONTECH	ENU199	0	2	2
10.085	PFIZER\BIONTECH	EL9Z64	0	1	1
10.086	UNKNOWN MANUFACT	4120Z018	0	1	1
10.087	MODERNA	019A21A	0	7	7
10.088	MODERNA	EN5318	0	10	10
10.089	PFIZER\BIONTECH	EJ1683	0	3	3
10.090	PFIZER\BIONTECH	bu5310	0	1	1
10.091	JANSSEN	ouzaz1h	0	1	1
10.092	PFIZER\BIONTECH	ew6910	0	2	2
10.093	MODERNA	025C17A	0	1	1
10.094	PFIZER\BIONTECH	EP3784	0	1	1
10.095	MODERNA	026L21A	0	3	3
10.096	PFIZER\BIONTECH	EK92349	0	1	1
10.097	PFIZER\BIONTECH	ELI1283	0	1	1
10.098	MODERNA	052921a	0	1	1
10.099	JANSSEN	Er8735	0	1	1
10.100	MODERNA	0u7b21a	0	1	1
10.101	PFIZER\BIONTECH	EW0I85	0	2	2
10.102	MODERNA	0254A21A	0	1	1
10.103	MODERNA	GZ7LZ0A	0	1	1
10.104	PFIZER\BIONTECH	Fd8813	0	1	1
10.105	MODERNA	0082c21a	0	1	1
10.106	MODERNA	2VONS2115	0	1	1
10.107	JANSSEN	204a21h	0	1	1
10.108	MODERNA	016L21A	0	2	2
10.109	MODERNA	012A2119	0	1	1
10.110	MODERNA	011V20A	0	3	3
10.111	MODERNA	029I201	0	8	8
10.112	PFIZER\BIONTECH	EW10064	0	1	1
10.113	MODERNA	028921A	0	2	2
10.114	JANSSEN	043A2LA	0	1	1
10.115	MODERNA	0C2B21A	0	1	1
10.116	PFIZER\BIONTECH	EW0I75	0	1	1
10.117	JANSSEN	201H21A	0	1	1
10.118	PFIZER\BIONTECH	ENN6200	0	1	1
10.119	MODERNA	0252C21A	0	1	1

10.120	PFIZER\BIONTECH	e155730	0	1	1
10.121	PFIZER\BIONTECH	wa99634	0	1	1
10.122	PFIZER\BIONTECH	1707783	0	1	1
10.123	PFIZER\BIONTECH	FF2519	0	1	1
10.124	PFIZER\BIONTECH	EN7589	0	1	1
10.125	MODERNA	009D26A	0	1	1
10.126	PFIZER\BIONTECH	EL32UE	0	1	1
10.127	MODERNA	022maOA	0	1	1
10.128	MODERNA	008C218	0	2	2
10.129	PFIZER\BIONTECH	EN1O200	0	1	1
10.130	PFIZER\BIONTECH	EN0172	0	3	3
10.131	PFIZER\BIONTECH	EB5318	0	1	1
10.132	PFIZER\BIONTECH	EH6201	0	1	1
10.133	MODERNA	p26C21A	0	1	1
10.134	PFIZER\BIONTECH	163180	0	1	1
10.135	MODERNA	006621a	0	2	2
10.136	PFIZER\BIONTECH	E11982	0	1	1
10.137	PFIZER\BIONTECH	Qbfzxe3sxqv5s	0	1	1
10.138	PFIZER\BIONTECH	FW0176	0	1	1
10.139	PFIZER\BIONTECH	Ewd164	0	2	2
10.140	MODERNA	025A218	0	1	1
10.141	PFIZER\BIONTECH	EC9264	0	2	2
10.142	MODERNA	088D2LA	0	1	1
10.143	MODERNA	D208sz2	0	1	1
10.144	JANSSEN	205a2114	0	1	1
10.145	MODERNA	26142114	0	1	1
10.146	JANSSEN	2004248768	0	1	1
10.147	PFIZER\BIONTECH	EN8202	0	2	2
10.148	MODERNA	Deltoid	0	1	1
10.149	MODERNA	037K120A	0	1	1
10.150	PFIZER\BIONTECH	FA9485	0	4	4
10.151	MODERNA	047821A	0	13	13
10.152	PFIZER\BIONTECH	Ew0128	0	3	3
10.153	PFIZER\BIONTECH	f12587	0	1	1
10.154	PFIZER\BIONTECH	EWD179	0	3	3
10.155	MODERNA	122073	0	1	1
10.156	MODERNA	014M80A	0	2	2
10.157	MODERNA	043C20A	0	3	3
10.158	PFIZER\BIONTECH	ERE734	0	1	1
10.159	JANSSEN	201AZIA	0	5	5
10.160	MODERNA	030C20A	0	7	7
10.161	MODERNA	309K20-2A	0	1	1
10.162	MODERNA	012M209	0	4	4
10.163	JANSSEN	2119211A	0	1	1
10.164	MODERNA	073A21A	0	2	2
10.165	MODERNA	027321A	0	1	1
10.166	PFIZER\BIONTECH	ER8751	0	1	1
10.167	PFIZER\BIONTECH	ew0481	0	1	1
10.168	MODERNA	001A211A	0	1	1
10.169	PFIZER\BIONTECH	2P7533	0	1	1
10.170	JANSSEN	043H21A	0	2	2
10.171	MODERNA	081L20A	0	1	1
10.172	MODERNA	053C12A	0	2	2

10.173	PFIZER\BIONTECH	EU10181	0	1	1
10.174	PFIZER\BIONTECH	CR8730	0	1	1
10.175	JANSSEN	7/180/U/V/8978	0	1	1
10.176	PFIZER\BIONTECH	341458A	0	1	1
10.177	MODERNA	040B2IA	0	1	1
10.178	MODERNA	0300821A	0	1	1
10.179	MODERNA	039R2019	0	1	1
10.180	PFIZER\BIONTECH	EW0718	0	1	1
10.181	PFIZER\BIONTECH	EL3243	0	3	3
10.182	MODERNA	WT012AZ1A	0	1	1
10.183	PFIZER\BIONTECH	E/3302	0	1	1
10.184	PFIZER\BIONTECH	F96780	0	1	1
10.185	MODERNA	025J201	0	6	6
10.186	PFIZER\BIONTECH	3013058A	0	1	1
10.187	MODERNA	G2SJ20A	0	1	1
10.188	MODERNA	027Z21Z	0	1	1
10.189	MODERNA	013L2DA	0	7	7
10.190	MODERNA	041L209	0	2	2
10.191	MODERNA	062E2A1	0	1	1
10.192	MODERNA	WAG12732	0	1	1
10.193	MODERNA	062K21A	0	1	1
10.194	PFIZER\BIONTECH	EL926L	0	2	2
10.195	PFIZER\BIONTECH	EW9177	0	1	1
10.196	PFIZER\BIONTECH	EL324U	0	2	2
10.197	MODERNA	047A29A	0	1	1
10.198	MODERNA	015MC0A	0	1	1
10.199	MODERNA	009621A	0	3	3
10.200	MODERNA	001C2A1	0	1	1
10.201	PFIZER\BIONTECH	Er6995	0	1	1
10.202	MODERNA	258E21A	0	2	2
10.203	PFIZER\BIONTECH	PR8734	0	1	1
10.204	PFIZER\BIONTECH	EL9241	0	1	1
10.205	MODERNA	024621A	0	1	1
10.206	JANSSEN	207A2JA	0	1	1
10.207	PFIZER\BIONTECH	30458A	0	2	2
10.208	MODERNA	0JZE21A	0	1	1
10.209	PFIZER\BIONTECH	EL2346	0	4	4
10.210	PFIZER\BIONTECH	3001117354	0	1	1
10.211	UNKNOWN MANUFACT	Ew0158	0	1	1
10.212	JANSSEN	428218	0	7	7
10.213	PFIZER\BIONTECH	ERC730	0	1	1
10.214	PFIZER\BIONTECH	EM0206	0	1	1
10.215	PFIZER\BIONTECH	ER61098	0	1	1
10.216	PFIZER\BIONTECH	EN6306	0	2	2
10.217	MODERNA	3002187	0	2	2
10.218	MODERNA	ollrn2oA	0	1	1
10.219	PFIZER\BIONTECH	two183	0	1	1
10.220	MODERNA	058E211A	0	1	1
10.221	MODERNA	5615114600	0	1	1
10.222	MODERNA	033C2IA	0	2	2
10.223	PFIZER\BIONTECH	c9261	0	1	1
10.224	MODERNA	370214	0	1	1
10.225	JANSSEN	T315653	0	1	1

10.226	MODERNA	014M21A	0	1	1
10.227	MODERNA	005C2117	0	1	1
10.228	MODERNA	0z3mzoa	0	3	3
10.229	MODERNA	026L2O14	0	1	1
10.230	PFIZER\BIONTECH	EN8581	0	1	1
10.231	PFIZER\BIONTECH	10653800	0	1	1
10.232	PFIZER\BIONTECH	EL9232	0	1	1
10.233	MODERNA	049121A	0	3	3
10.234	MODERNA	024C21C	0	6	6
10.235	MODERNA	0291CZ01A	0	1	1
10.236	MODERNA	014020a	0	1	1
10.237	MODERNA	02SL200A	0	1	1
10.238	MODERNA	0988d21a	0	1	1
10.239	PFIZER\BIONTECH	fa8487	0	1	1
10.240	PFIZER\BIONTECH	1094618	0	1	1
10.241	MODERNA	0332M20A	0	1	1
10.242	JANSSEN	04a3az1a	0	1	1
10.243	MODERNA	00TM200A	0	1	1
10.244	JANSSEN	L805020	0	1	1
10.245	MODERNA	05oe21A	0	1	1
10.246	MODERNA	03AX20A	0	1	1
10.247	MODERNA	MODO11J20A	0	1	1
10.248	PFIZER\BIONTECH	EW04161	0	1	1
10.249	MODERNA	0362A1A	0	2	2
10.250	MODERNA	8821219	0	1	1
10.251	PFIZER\BIONTECH	FE3595	0	2	2
10.252	MODERNA	D11620A	0	1	1
10.253	UNKNOWN MANUFACT	201A21A	0	16	16
10.254	PFIZER\BIONTECH	LNPSPF	0	1	1
10.255	PFIZER\BIONTECH	EP6950	0	1	1
10.256	JANSSEN	18O8609	0	1	1
10.257	MODERNA	054C279	0	1	1
10.258	PFIZER\BIONTECH	tn6208	0	1	1
10.259	MODERNA	003C211A	0	2	2
10.260	MODERNA	110214	0	2	2
10.261	MODERNA	4496160	0	1	1
10.262	MODERNA	oK6L2017	0	1	1
10.263	MODERNA	008C214	0	3	3
10.264	PFIZER\BIONTECH	Ew0157	0	13	13
10.265	MODERNA	067c21a	0	3	3
10.266	PFIZER\BIONTECH	ENO150	0	1	1
10.267	PFIZER\BIONTECH	E1C5730	0	1	1
10.268	MODERNA	03AK26A	0	2	2
10.269	MODERNA	007MD0A	0	1	1
10.270	PFIZER\BIONTECH	EN6209	0	18	18
10.271	PFIZER\BIONTECH	ER7833	0	3	3
10.272	MODERNA	148A21A	0	1	1
10.273	MODERNA	BRO14C21A	0	1	1
10.274	MODERNA	0471A211A	0	1	1
10.275	PFIZER\BIONTECH	ER8235	0	1	1
10.276	MODERNA	046A821A	0	1	1
10.277	PFIZER\BIONTECH	EH4899	0	1	1
10.278	PFIZER\BIONTECH	EW01162	0	1	1

10.279	MODERNA	2101713	0	1	1
10.280	MODERNA	019d21a	0	1	1
10.281	PFIZER\BIONTECH	AR8730	0	2	2
10.282	MODERNA	042120a	0	69	69
10.283	PFIZER\BIONTECH	Elo14d	0	1	1
10.284	JANSSEN	207A22A	0	1	1
10.285	MODERNA	047A21-2A	0	1	1
10.286	PFIZER\BIONTECH	WA605863	0	1	1
10.287	MODERNA	004m20l	0	1	1
10.288	MODERNA	037H201A	0	1	1
10.289	PFIZER\BIONTECH	EN28730	0	1	1
10.290	MODERNA	382A21A	0	1	1
10.291	PFIZER\BIONTECH	FC13184	0	1	1
10.292	MODERNA	039421A	0	4	4
10.293	MODERNA	030W20A	0	3	3
10.294	UNKNOWN MANUFACT	18/05029	0	1	1
10.295	MODERNA	612a21a	0	3	3
10.296	JANSSEN	18050031	0	1	1
10.297	PFIZER\BIONTECH	3105584	0	2	2
10.298	MODERNA	1808978	0	1	1
10.299	JANSSEN	1085020	0	3	3
10.300	PFIZER\BIONTECH	021B21A	0	1	1
10.301	PFIZER\BIONTECH	Fc3172	0	1	1
10.302	MODERNA	004M209	0	1	1
10.303	MODERNA	0371620A	0	1	1
10.304	PFIZER\BIONTECH	ER6198	0	1	1
10.305	MODERNA	037F218	0	2	2
10.306	MODERNA	026l2ra	0	1	1
10.307	MODERNA	037Ad1B	0	1	1
10.308	PFIZER\BIONTECH	EWD175	0	4	4
10.309	PFIZER\BIONTECH	En0600	0	1	1
10.310	PFIZER\BIONTECH	592671000	0	54	54
10.311	PFIZER\BIONTECH	EWO17O	0	1	1
10.312	MODERNA	025L20P	0	2	2
10.313	PFIZER\BIONTECH	1,05286E+14	0	1	1
10.314	MODERNA	0220520A	0	1	1
10.315	MODERNA	023121A	0	1	1
10.316	PFIZER\BIONTECH	ELO0142	0	1	1
10.317	MODERNA	038A251A	0	2	2
10.318	MODERNA	002A2119	0	2	2
10.319	JANSSEN	20217217	0	1	1
10.320	MODERNA	002C21!	0	1	1
10.321	PFIZER\BIONTECH	EN5348	0	1	1
10.322	MODERNA	002F2119	0	1	1
10.323	MODERNA	016821A	0	21	21
10.324	MODERNA	014<21A	0	1	1
10.325	MODERNA	41991	0	1	1
10.326	MODERNA	029J20A	0	1	1
10.327	PFIZER\BIONTECH	FC3188	0	2	2
10.328	PFIZER\BIONTECH	SN6202	0	1	1
10.329	PFIZER\BIONTECH	Ewd171	0	3	3
10.330	MODERNA	028e21a	0	1	1
10.331	MODERNA	003BS1A	0	1	1

10.332	MODERNA	079c21a	0	1	1
10.333	MODERNA	639h20a	0	1	1
10.334	PFIZER\BIONTECH	ee7938	0	3	3
10.335	PFIZER\BIONTECH	OEW3247	0	1	1
10.336	MODERNA	025D259	0	1	1
10.337	MODERNA	032M02A	0	1	1
10.338	PFIZER\BIONTECH	ENO158	0	2	2
10.339	MODERNA	1114208	0	1	1
10.340	PFIZER\BIONTECH	ER8927	0	2	2
10.341	JANSSEN	201921A	0	1	1
10.342	MODERNA	004420A	0	1	1
10.343	PFIZER\BIONTECH	EL32216	0	3	3
10.344	PFIZER\BIONTECH	026620A	0	1	1
10.345	PFIZER\BIONTECH	011M20A	0	2	2
10.346	PFIZER\BIONTECH	ER6721	0	1	1
10.347	JANSSEN	0U1A21A	0	2	2
10.348	JANSSEN	201821A	0	3	3
10.349	MODERNA	EP6955	0	8	8
10.350	PFIZER\BIONTECH	EKG9231	0	1	1
10.351	PFIZER\BIONTECH	FA748S	0	3	3
10.352	PFIZER\BIONTECH	we0198	0	2	2
10.353	MODERNA	034K20A	0	4	4
10.354	MODERNA	025L2CA	0	1	1
10.355	MODERNA	025A310	0	1	1
10.356	MODERNA	037ka0a	0	1	1
10.357	PFIZER\BIONTECH	EN5314	0	1	1
10.358	JANSSEN	EW0162	0	2	2
10.359	PFIZER\BIONTECH	ERF432	0	1	1
10.360	MODERNA	0223B21A	0	1	1
10.361	PFIZER\BIONTECH	FH9899	0	5	5
10.362	MODERNA	003A27A	0	1	1
10.363	JANSSEN	882A286	0	1	1
10.364	PFIZER\BIONTECH	Ew6702	0	1	1
10.365	MODERNA	CC2B21A	0	1	1
10.366	MODERNA	6194648	0	1	1
10.367	MODERNA	074M202	0	1	1
10.368	JANSSEN	cu516151	0	1	1
10.369	PFIZER\BIONTECH	EN6267	0	1	1
10.370	PFIZER\BIONTECH	E78732	0	1	1
10.371	PFIZER\BIONTECH	EE0169	0	2	2
10.372	PFIZER\BIONTECH	ELO124	0	1	1
10.373	MODERNA	SA113102	0	1	1
10.374	PFIZER\BIONTECH	FR0809	0	1	1
10.375	MODERNA	880853	0	1	1
10.376	MODERNA	006M2014	0	1	1
10.377	MODERNA	006M029	0	1	1
10.378	JANSSEN	041A31A	0	1	1
10.379	JANSSEN	0141A21A	0	5	5
10.380	MODERNA	015M20I	0	2	2
10.381	PFIZER\BIONTECH	em98909	0	3	3
10.382	MODERNA	0390d21a	0	1	1
10.383	PFIZER\BIONTECH	EN4247	0	1	1
10.384	JANSSEN	180502V	0	1	1

10.385	UNKNOWN MANUFACT	KN6201	0	1	1
10.386	PFIZER\BIONTECH	EW0197	0	5	5
10.387	MODERNA	1805029	0	1	1
10.388	MODERNA	031M620A	0	1	1
10.389	MODERNA	04BL20A	0	1	1
10.390	JANSSEN	1805292	0	1	1
10.391	MODERNA	0451521A	0	1	1
10.392	MODERNA	27121949	0	1	1
10.393	JANSSEN	041AZ1A	0	23	23
10.394	PFIZER\BIONTECH	EL4101	0	1	1
10.395	MODERNA	029L24A	0	2	2
10.396	PFIZER\BIONTECH	EL3646	0	1	1
10.397	PFIZER\BIONTECH	EMa809	0	4	4
10.398	PFIZER\BIONTECH	EN6808	0	1	1
10.399	MODERNA	04TA71A	0	1	1
10.400	MODERNA	0130m20A	0	2	2
10.401	UNKNOWN MANUFACT	1821286	0	1	1
10.402	PFIZER\BIONTECH	A11245L	0	1	1
10.403	PFIZER\BIONTECH	FD08448	0	1	1
10.404	MODERNA	031L22A	0	1	1
10.405	PFIZER\BIONTECH	BR8735	0	2	2
10.406	MODERNA	OD2B21A	0	2	2
10.407	PFIZER\BIONTECH	EN8733	0	19	19
10.408	MODERNA	CVX=207	0	1	1
10.409	PFIZER\BIONTECH	774146	0	1	1
10.410	MODERNA	03110120A	0	1	1
10.411	PFIZER\BIONTECH	TR2613	0	1	1
10.412	PFIZER\BIONTECH	EW0T76	0	1	1
10.413	PFIZER\BIONTECH	EWQ151	0	1	1
10.414	MODERNA	076ca1a	0	1	1
10.415	MODERNA	028L209	0	1	1
10.416	MODERNA	276208	0	1	1
10.417	MODERNA	031M2QA	0	1	1
10.418	MODERNA	042BDIA	0	1	1
10.419	MODERNA	037F2IA	0	1	1
10.420	MODERNA	olij20a	0	1	1
10.421	MODERNA	091F21A	0	1	1
10.422	MODERNA	042L30N	0	1	1
10.423	PFIZER\BIONTECH	1L3948	0	1	1
10.424	PFIZER\BIONTECH	EU1685	0	2	2
10.425	MODERNA	031ma20	0	1	1
10.426	PFIZER\BIONTECH	erg737	0	1	1
10.427	JANSSEN	206asia	0	2	2
10.428	MODERNA	091D22A	0	1	1
10.429	MODERNA	041AZ1A	0	1	1
10.430	PFIZER\BIONTECH	EN3246	0	1	1
10.431	PFIZER\BIONTECH	en0182	0	1	1
10.432	PFIZER\BIONTECH	EL9Z61	0	2	2
10.433	PFIZER\BIONTECH	6023251	0	1	1
10.434	MODERNA	Oosc21a	0	1	1
10.435	PFIZER\BIONTECH	eln266	0	2	2
10.436	PFIZER\BIONTECH	EL9623	0	6	6
10.437	PFIZER\BIONTECH	CVS5872	0	1	1

10.438	JANSSEN	202A2IA	0	1	1
10.439	MODERNA	A11J208	0	1	1
10.440	MODERNA	3002916	0	1	1
10.441	MODERNA	055c21A	0	2	2
10.442	JANSSEN	203A31A	0	1	1
10.443	PFIZER\BIONTECH	EWK5730	0	1	1
10.444	MODERNA	042/32/A	0	1	1
10.445	MODERNA	028at29a	0	1	1
10.446	PFIZER\BIONTECH	025A21A	0	1	1
10.447	MODERNA	072M204	0	3	3
10.448	MODERNA	Q10A21A	0	1	1
10.449	MODERNA	041120A	0	31	31
10.450	PFIZER\BIONTECH	EP7933	0	1	1
10.451	MODERNA	051F21A	0	2	2
10.452	MODERNA	OLTA21A	0	1	1
10.453	MODERNA	012M208	0	3	3
10.454	MODERNA	Q11J20A	0	1	1
10.455	PFIZER\BIONTECH	3015581A	0	1	1
10.456	MODERNA	0314A21A	0	1	1
10.457	MODERNA	001f2IA	0	1	1
10.458	MODERNA	0371c20a	0	10	10
10.459	PFIZER\BIONTECH	8R8731	0	1	1
10.460	JANSSEN	205421A	0	2	2
10.461	MODERNA	004/m20A	0	1	1
10.462	MODERNA	015M30A	0	1	1
10.463	MODERNA	003811A	0	1	1
10.464	MODERNA	613620A	0	1	1
10.465	MODERNA	01NB21A	0	1	1
10.466	PFIZER\BIONTECH	202012161	0	1	1
10.467	JANSSEN	1A05020	0	1	1
10.468	MODERNA	0127A21A	0	2	2
10.469	PFIZER\BIONTECH	FC3810	0	3	3
10.470	PFIZER\BIONTECH	RL3249	0	3	3
10.471	PFIZER\BIONTECH	301305b	0	1	1
10.472	MODERNA	003ACIA	0	1	1
10.473	PFIZER\BIONTECH	PF8839	0	1	1
10.474	MODERNA	842L28A	0	2	2
10.475	MODERNA	017E2CA	0	1	1
10.476	JANSSEN	180SD20	0	1	1
10.477	MODERNA	013D720A	0	1	1
10.478	PFIZER\BIONTECH	two162	0	1	1
10.479	PFIZER\BIONTECH	ELH3248	0	1	1
10.480	MODERNA	oa4c21a	0	1	1
10.481	PFIZER\BIONTECH	EM0910	0	1	1
10.482	MODERNA	005A21A	0	2	2
10.483	MODERNA	0121421A	0	1	1
10.484	PFIZER\BIONTECH	ER8237	0	2	2
10.485	MODERNA	7006320002	0	2	2
10.486	MODERNA	030L20H	0	1	1
10.487	MODERNA	046A214	0	2	2
10.488	MODERNA	OG6M20A	0	1	1
10.489	PFIZER\BIONTECH	TF2588	0	1	1
10.490	MODERNA	030A219A	0	1	1



10.491	MODERNA	WAG15253	0	1	1
10.492	PFIZER\BIONTECH	FC3102	0	4	4
10.493	PFIZER\BIONTECH	EH2245	0	1	1
10.494	JANSSEN	0LBA21A	0	1	1
10.495	JANSSEN	ff2587	0	1	1
10.496	MODERNA	025A21/1	0	1	1
10.497	PFIZER\BIONTECH	E08448	0	1	1
10.498	PFIZER\BIONTECH	EK8731	0	2	2
10.499	PFIZER\BIONTECH	EN0168	0	2	2
10.500	MODERNA	021C217	0	2	2
10.501	PFIZER\BIONTECH	EY0854	0	2	2
10.502	PFIZER\BIONTECH	EW0155	0	6	6
10.503	MODERNA	075J20A	0	1	1
10.504	PFIZER\BIONTECH	GL3248	0	1	1
10.505	MODERNA	010aq1a	0	2	2
10.506	MODERNA	017F221A	0	1	1
10.507	MODERNA	754171	0	1	1
10.508	MODERNA	034C21B	0	1	1
10.509	MODERNA	0281921A	0	2	2
10.510	PFIZER\BIONTECH	EN0608	0	1	1
10.511	PFIZER\BIONTECH	ELAZ64	0	1	1
10.512	MODERNA	004M22A	0	1	1
10.513	MODERNA	841C21A	0	1	1
10.514	MODERNA	013L2UA	0	1	1
10.515	MODERNA	043021A	0	1	1
10.516	PFIZER\BIONTECH	Ep1686	0	2	2
10.517	MODERNA	026B22A	0	1	1
10.518	PFIZER\BIONTECH	WAG3859	0	1	1
10.519	PFIZER\BIONTECH	EM6206	0	3	3
10.520	MODERNA	OLZM20A	0	1	1
10.521	MODERNA	0126201A	0	1	1
10.522	MODERNA	013120A	0	3	3
10.523	PFIZER\BIONTECH	ek92531	0	1	1
10.524	JANSSEN	1605018	0	2	2
10.525	MODERNA	OL2L20A	0	1	1
10.526	MODERNA	039D2Z1	0	1	1
10.527	PFIZER\BIONTECH	E106955	0	1	1
10.528	MODERNA	80776=027399	0	1	1
10.529	MODERNA	0155M20A	0	1	1
10.530	JANSSEN	041A12A	0	1	1
10.531	MODERNA	027121a	0	1	1
10.532	MODERNA	D3OL20A	0	1	1
10.533	JANSSEN	OU2H01H	0	1	1
10.534	MODERNA	0228L2212	0	1	1
10.535	PFIZER\BIONTECH	E18962	0	1	1
10.536	PFIZER\BIONTECH	SW0151	0	1	1
10.537	PFIZER\BIONTECH	VW0151	0	1	1
10.538	PFIZER\BIONTECH	EL1384	0	3	3
10.539	MODERNA	D23C21A	0	2	2
10.540	MODERNA	033A21C	0	1	1
10.541	PFIZER\BIONTECH	03ZL20A	0	1	1
10.542	PFIZER\BIONTECH	EN8200	0	3	3
10.543	PFIZER\BIONTECH	FHO820	0	1	1

10.544	PFIZER\BIONTECH	EJ3247	0	2	2
10.545	MODERNA	065D21A	0	4	4
10.546	MODERNA	026L210A	0	5	5
10.547	MODERNA	020511MDE	0	1	1
10.548	JANSSEN	1805019	0	4	4
10.549	MODERNA	UJ493AA	0	1	1
10.550	JANSSEN	1805618	0	3	3
10.551	PFIZER\BIONTECH	EN9551	0	2	2
10.552	MODERNA	030 M20A	0	1	1
10.553	MODERNA	D45A21A	0	2	2
10.554	PFIZER\BIONTECH	FF2388	0	1	1
10.555	PFIZER\BIONTECH	FA9093	0	3	3
10.556	PFIZER\BIONTECH	EN0627	0	1	1
10.557	JANSSEN	1321286	0	1	1
10.558	PFIZER\BIONTECH	en5053	0	1	1
10.559	PFIZER\BIONTECH	EM9210	0	2	2
10.560	MODERNA	047A31A	0	3	3
10.561	PFIZER\BIONTECH	FC3680	0	1	1
10.562	PFIZER\BIONTECH	eb6204	0	2	2
10.563	PFIZER\BIONTECH	Wag03873	0	1	1
10.564	PFIZER\BIONTECH	ER8373	0	1	1
10.565	JANSSEN	NDC5967058015	0	1	1
10.566	MODERNA	041C2119	0	1	1
10.567	JANSSEN	1808090	0	1	1
10.568	PFIZER\BIONTECH	FP8731	0	1	1
10.569	JANSSEN	18005018	0	3	3
10.570	MODERNA	028L20S	0	1	1
10.571	PFIZER\BIONTECH	ER2616	0	2	2
10.572	MODERNA	044A2IA	0	1	1
10.573	PFIZER\BIONTECH	3011308A	0	2	2
10.574	MODERNA	021A21B	0	1	1
10.575	PFIZER\BIONTECH	AF6780	0	1	1
10.576	MODERNA	00C621A	0	2	2
10.577	MODERNA	032L2U9	0	1	1
10.578	PFIZER\BIONTECH	EN8207	0	1	1
10.579	PFIZER\BIONTECH	EV00181	0	2	2
10.580	JANSSEN	284A21A	0	1	1
10.581	PFIZER\BIONTECH	EU8167	0	1	1
10.582	MODERNA	016M2019	0	2	2
10.583	PFIZER\BIONTECH	Er06207	0	1	1
10.584	MODERNA	6266204	0	1	1
10.585	MODERNA	047A12A	0	2	2
10.586	MODERNA	031220A	0	14	14
10.587	PFIZER\BIONTECH	01A8823	0	1	1
10.588	MODERNA	Dd6c21a	0	1	1
10.589	PFIZER\BIONTECH	EV0164	0	1	1
10.590	JANSSEN	1808382	0	1	1
10.591	JANSSEN	D123UIT	0	1	1
10.592	PFIZER\BIONTECH	EP5734	0	2	2
10.593	MODERNA	09ID21A	0	1	1
10.594	JANSSEN	037c21a	0	1	1
10.595	PFIZER\BIONTECH	EWO150	0	41	41
10.596	MODERNA	039K2CA	0	2	2

10.597	MODERNA	034M20A	0	3	3
10.598	MODERNA	018B21S	0	1	1
10.599	PFIZER\BIONTECH	PH8020	0	2	2
10.600	PFIZER\BIONTECH	1005639239	0	1	1
10.601	JANSSEN	041AZIA	0	3	3
10.602	UNKNOWN MANUFACT	eI9262	0	2	2
10.603	MODERNA	026L30A	0	3	3
10.604	MODERNA	0201321A	0	6	6
10.605	MODERNA	34214	0	2	2
10.606	MODERNA	038L20A	0	3	3
10.607	MODERNA	039B214	0	2	2
10.608	PFIZER\BIONTECH	DL3246	0	1	1
10.609	MODERNA	025520-2A	0	35	35
10.610	JANSSEN	042A27A	0	4	4
10.611	MODERNA	010AE1A	0	1	1
10.612	MODERNA	025T2032121	0	1	1
10.613	MODERNA	004721A	0	1	1
10.614	MODERNA	013O20A	0	1	1
10.615	PFIZER\BIONTECH	EV0187	0	1	1
10.616	MODERNA	007R21A	0	1	1
10.617	MODERNA	003B2IA	0	1	1
10.618	PFIZER\BIONTECH	EL92104	0	1	1
10.619	MODERNA	COIR2JA	0	1	1
10.620	PFIZER\BIONTECH	LN6201	0	1	1
10.621	MODERNA	EW0163	0	1	1
10.622	PFIZER\BIONTECH	GL9204	0	1	1
10.623	PFIZER\BIONTECH	Fc3/84	0	1	1
10.624	MODERNA	037021A	0	5	5
10.625	MODERNA	039k207	0	1	1
10.626	MODERNA	025221A	0	1	1
10.627	PFIZER\BIONTECH	EK6201	0	2	2
10.628	MODERNA	02RL20A	0	1	1
10.629	UNKNOWN MANUFACT	039K202	0	1	1
10.630	MODERNA	3003657	0	1	1
10.631	MODERNA	021B2119	0	1	1
10.632	MODERNA	002A210	0	1	1
10.633	MODERNA	256200	0	1	1
10.634	JANSSEN	1862067	0	1	1
10.635	MODERNA	03M020A	0	1	1
10.636	JANSSEN	206A216A	0	1	1
10.637	MODERNA	C24m20A	0	1	1
10.638	MODERNA	037K20H	0	1	1
10.639	MODERNA	014L21A	0	1	1
10.640	PFIZER\BIONTECH	GN5318	0	2	2
10.641	MODERNA	052D22A	0	1	1
10.642	PFIZER\BIONTECH	EH4186	0	1	1
10.643	MODERNA	003A31A	0	1	1
10.644	MODERNA	GN6207	0	1	1
10.645	PFIZER\BIONTECH	ww0162	0	1	1
10.646	PFIZER\BIONTECH	E31685	0	4	4
10.647	MODERNA	016M70A	0	2	2
10.648	MODERNA	D2SJ20-2A	0	1	1
10.649	MODERNA	0331521a	0	1	1

10.650	MODERNA	039K2A20	0	1	1
10.651	MODERNA	001B21H	0	2	2
10.652	PFIZER\BIONTECH	EJ168G	0	2	2
10.653	MODERNA	206L20A	0	8	8
10.654	MODERNA	1872863	0	1	1
10.655	MODERNA	030M2UA	0	1	1
10.656	MODERNA	003M20A	0	2	2
10.657	PFIZER\BIONTECH	EL0269	0	3	3
10.658	PFIZER\BIONTECH	er8745	0	1	1
10.659	PFIZER\BIONTECH	F108448	0	1	1
10.660	JANSSEN	705A27A	0	1	1
10.661	PFIZER\BIONTECH	EI3248	0	3	3
10.662	MODERNA	310411952	0	1	1
10.663	MODERNA	0C17AZ1A	0	2	2
10.664	PFIZER\BIONTECH	EW0250	0	2	2
10.665	MODERNA	609d21a	0	1	1
10.666	PFIZER\BIONTECH	ER87E0	0	1	1
10.667	PFIZER\BIONTECH	E29261	0	1	1
10.668	PFIZER\BIONTECH	KW0171	0	2	2
10.669	MODERNA	Os4c21a	0	2	2
10.670	PFIZER\BIONTECH	BR8737	0	2	2
10.671	JANSSEN	1809887	0	1	1
10.672	MODERNA	010m20t	0	1	1
10.673	MODERNA	033B218	0	1	1
10.674	MODERNA	D28A21A	0	3	3
10.675	PFIZER\BIONTECH	EW0126	0	8	8
10.676	MODERNA	042L30A	0	1	1
10.677	PFIZER\BIONTECH	EW0810	0	118	118
10.678	PFIZER\BIONTECH	FD8839	0	1	1
10.679	MODERNA	030bl1a	0	1	1
10.680	MODERNA	037Z20A	0	2	2
10.681	PFIZER\BIONTECH	EK9251	0	3	3
10.682	MODERNA	G47A21A	0	1	1
10.683	JANSSEN	1A05025	0	1	1
10.684	PFIZER\BIONTECH	EL9Z63	0	1	1
10.685	MODERNA	006H20A	0	3	3
10.686	PFIZER\BIONTECH	ELP284	0	1	1
10.687	MODERNA	829L20A	0	1	1
10.688	PFIZER\BIONTECH	FDO809	0	7	7
10.689	MODERNA	0291A21	0	4	4
10.690	MODERNA	03FC21A	0	1	1
10.691	JANSSEN	181602Z	0	1	1
10.692	MODERNA	0208b21a	0	1	1
10.693	JANSSEN	QY3AZIA	0	1	1
10.694	PFIZER\BIONTECH	EW6109	0	1	1
10.695	PFIZER\BIONTECH	FO3182	0	1	1
10.696	PFIZER\BIONTECH	ew6203	0	9	9
10.697	JANSSEN	014A21P	0	1	1
10.698	MODERNA	0291921A	0	1	1
10.699	PFIZER\BIONTECH	EN6179	0	1	1
10.700	MODERNA	232821A	0	1	1
10.701	MODERNA	037B21H	0	4	4
10.702	MODERNA	025S20-2A	0	3	3

10.703	JANSSEN	1805631	0	1	1
10.704	MODERNA	011A71A	0	1	1
10.705	PFIZER\BIONTECH	ED7533	0	6	6
10.706	PFIZER\BIONTECH	046A21A	0	3	3
10.707	PFIZER\BIONTECH	EL1240	0	1	1
10.708	MODERNA	3002331	0	4	4
10.709	PFIZER\BIONTECH	EI9362	0	1	1
10.710	PFIZER\BIONTECH	BL9269	0	2	2
10.711	MODERNA	425B21A	0	1	1
10.712	MODERNA	246A21A	0	1	1
10.713	MODERNA	039U20A	0	6	6
10.714	PFIZER\BIONTECH	LW0158	0	1	1
10.715	MODERNA	032B01a	0	1	1
10.716	MODERNA	042I2019	0	4	4
10.717	MODERNA	063L20A	0	1	1
10.718	PFIZER\BIONTECH	kk5730	0	1	1
10.719	UNKNOWN MANUFACT	1808973	0	1	1
10.720	MODERNA	D20BEF1	0	1	1
10.721	PFIZER\BIONTECH	EIU6202	0	1	1
10.722	JANSSEN	0423A21A	0	1	1
10.723	PFIZER\BIONTECH	EL0410	0	9	9
10.724	MODERNA	03IA21B	0	1	1
10.725	PFIZER\BIONTECH	EN81318	0	1	1
10.726	MODERNA	4883217	0	1	1
10.727	MODERNA	020B2114	0	1	1
10.728	PFIZER\BIONTECH	Eu0171	0	1	1
10.729	MODERNA	5,3E+215	0	2	2
10.730	JANSSEN	20YA21A	0	1	1
10.731	MODERNA	092D21A	0	2	2
10.732	UNKNOWN MANUFACT	1808982	0	4	4
10.733	PFIZER\BIONTECH	ER28730	0	1	1
10.734	MODERNA	011f217	0	1	1
10.735	MODERNA	045ABIA	0	1	1
10.736	PFIZER\BIONTECH	EWOL81	0	1	1
10.737	MODERNA	002A821A	0	1	1
10.738	PFIZER\BIONTECH	ffe839	0	1	1
10.739	MODERNA	0210C21A	0	1	1
10.740	PFIZER\BIONTECH	EC9263	0	1	1
10.741	MODERNA	030L21A	0	1	1
10.742	PFIZER\BIONTECH	EL0920	0	1	1
10.743	PFIZER\BIONTECH	GR8726	0	1	1
10.744	PFIZER\BIONTECH	EC3302	0	10	10
10.745	PFIZER\BIONTECH	30130D7	0	1	1
10.746	JANSSEN	204B214	0	1	1
10.747	MODERNA	C47A21A	0	1	1
10.748	MODERNA	1011M2QA	0	1	1
10.749	MODERNA	025L204	0	24	24
10.750	MODERNA	0D1BL1A	0	1	1
10.751	PFIZER\BIONTECH	ER8133	0	5	5
10.752	MODERNA	150428234	0	1	1
10.753	MODERNA	036121a	0	1	1
10.754	MODERNA	013b21a	0	7	7
10.755	MODERNA	025JJ20A	0	1	1

10.756	MODERNA	033b2ca	0	1	1
10.757	JANSSEN	042A2TA	0	1	1
10.758	MODERNA	0391020A	0	1	1
10.759	MODERNA	203A21A	0	1	1
10.760	PFIZER\BIONTECH	EWD151	0	4	4
10.761	PFIZER\BIONTECH	FC2588	0	7	7
10.762	JANSSEN	EW0175	0	1	1
10.763	MODERNA	0101720A	0	1	1
10.764	PFIZER\BIONTECH	fg3527	0	24	24
10.765	JANSSEN	1805089	0	1	1
10.766	MODERNA	027420A	0	2	2
10.767	MODERNA	011m200	0	1	1
10.768	PFIZER\BIONTECH	EL32A6	0	1	1
10.769	PFIZER\BIONTECH	FR2613	0	10	10
10.770	MODERNA	042A21A	0	7	7
10.771	MODERNA	0151M20A	0	1	1
10.772	MODERNA	0881721A	0	1	1
10.773	MODERNA	022M20Q	0	1	1
10.774	PFIZER\BIONTECH	FE2593	0	1	1
10.775	MODERNA	031M201A	0	8	8
10.776	JANSSEN	18808609	0	2	2
10.777	PFIZER\BIONTECH	EG9264	0	1	1
10.778	JANSSEN	1A02072	0	1	1
10.779	PFIZER\BIONTECH	6022718	0	1	1
10.780	MODERNA	C37a21b	0	1	1
10.781	MODERNA	0A8212A	0	1	1
10.782	PFIZER\BIONTECH	DR14314	0	1	1
10.783	MODERNA	038921A	0	1	1
10.784	JANSSEN	Ew0217	0	3	3
10.785	MODERNA	OZ7DZLA	0	1	1
10.786	JANSSEN	CVS17781	0	1	1
10.787	PFIZER\BIONTECH	EWQ182	0	1	1
10.788	MODERNA	016M201	0	9	9
10.789	PFIZER\BIONTECH	En2L13	0	1	1
10.790	PFIZER\BIONTECH	e13302	0	11	11
10.791	PFIZER\BIONTECH	GW0196	0	1	1
10.792	PFIZER\BIONTECH	EWC158	0	2	2
10.793	MODERNA	025L201A	0	4	4
10.794	PFIZER\BIONTECH	NN6206	0	1	1
10.795	PFIZER\BIONTECH	C31686	0	1	1
10.796	MODERNA	25142114	0	1	1
10.797	PFIZER\BIONTECH	E19261	0	12	12
10.798	PFIZER\BIONTECH	IW0170	0	1	1
10.799	PFIZER\BIONTECH	FIL30161	0	1	1
10.800	JANSSEN	18020n2	0	1	1
10.801	PFIZER\BIONTECH	EWOL78	0	2	2
10.802	PFIZER\BIONTECH	ZW0191	0	1	1
10.803	PFIZER\BIONTECH	ED6775	0	1	1
10.804	PFIZER\BIONTECH	008B212A	0	1	1
10.805	JANSSEN	20614211A	0	1	1
10.806	JANSSEN	004F21A	0	1	1
10.807	PFIZER\BIONTECH	BN6208	0	1	1
10.808	PFIZER\BIONTECH	CA6780	0	1	1

10.809	PFIZER\BIONTECH	EJ1646	0	1	1
10.810	MODERNA	037821A	0	23	23
10.811	UNKNOWN MANUFACT	025620A	0	1	1
10.812	MODERNA	066021A	0	7	7
10.813	PFIZER\BIONTECH	048B21A	0	2	2
10.814	MODERNA	004m2014	0	1	1
10.815	JANSSEN	204A2QA	0	1	1
10.816	MODERNA	078L20A	0	1	1
10.817	MODERNA	01LJ20A	0	3	3
10.818	PFIZER\BIONTECH	MR101502445	0	1	1
10.819	MODERNA	006M201A	0	3	3
10.820	JANSSEN	001C21A	0	2	2
10.821	MODERNA	0112J0A	0	3	3
10.822	MODERNA	042L204	0	1	1
10.823	MODERNA	303M20A	0	5	5
10.824	PFIZER\BIONTECH	EWO0176	0	2	2
10.825	MODERNA	014M29A	0	3	3
10.826	PFIZER\BIONTECH	RW0202	0	1	1
10.827	MODERNA	C39K2CA	0	1	1
10.828	MODERNA	014M208	0	4	4
10.829	PFIZER\BIONTECH	2192050	0	1	1
10.830	MODERNA	037K204	0	16	16
10.831	MODERNA	0212C1A	0	1	1
10.832	PFIZER\BIONTECH	GW0167	0	1	1
10.833	MODERNA	9000182	0	1	1
10.834	PFIZER\BIONTECH	12821	0	1	1
10.835	PFIZER\BIONTECH	ek9x31	0	1	1
10.836	PFIZER\BIONTECH	E69261	0	1	1
10.837	PFIZER\BIONTECH	147025	0	1	1
10.838	MODERNA	011M30A	0	1	1
10.839	JANSSEN	438218	0	1	1
10.840	MODERNA	011J26A	0	1	1
10.841	PFIZER\BIONTECH	ZL7PHD	0	1	1
10.842	PFIZER\BIONTECH	004C21A	0	1	1
10.843	MODERNA	007521A	0	1	1
10.844	MODERNA	006B20A	0	1	1
10.845	PFIZER\BIONTECH	9092021	0	1	1
10.846	PFIZER\BIONTECH	EN6708	0	5	5
10.847	MODERNA	038421A	0	2	2
10.848	PFIZER\BIONTECH	EL9251	0	1	1
10.849	PFIZER\BIONTECH	EV0178	0	2	2
10.850	JANSSEN	205A214	0	1	1
10.851	PFIZER\BIONTECH	EH1685	0	3	3
10.852	JANSSEN	041aj1a	0	1	1
10.853	MODERNA	039A21B	0	6	6
10.854	PFIZER\BIONTECH	E00172	0	2	2
10.855	PFIZER\BIONTECH	FF2088	0	2	2
10.856	MODERNA	048D21A	0	5	5
10.857	MODERNA	026C214	0	3	3
10.858	PFIZER\BIONTECH	EN5315	0	1	1
10.859	PFIZER\BIONTECH	ERS8733	0	1	1
10.860	MODERNA	043L208	0	1	1
10.861	PFIZER\BIONTECH	2221486	0	1	1

10.862	MODERNA	00ZAZ1A	0	4	4
10.863	MODERNA	O11J20P	0	1	1
10.864	PFIZER\BIONTECH	AK9231	0	1	1
10.865	MODERNA	02M2oA4	0	1	1
10.866	MODERNA	121A21A	0	2	2
10.867	JANSSEN	043021A	0	1	1
10.868	PFIZER\BIONTECH	e28735	0	2	2
10.869	JANSSEN	1808689	0	1	1
10.870	JANSSEN	207A2IA	0	2	2
10.871	PFIZER\BIONTECH	EH5730	0	3	3
10.872	PFIZER\BIONTECH	PE3592	0	5	5
10.873	MODERNA	041L02C	0	1	1
10.874	MODERNA	038X20A	0	1	1
10.875	PFIZER\BIONTECH	EZ3302	0	1	1
10.876	MODERNA	011a20j	0	1	1
10.877	MODERNA	003H21A	0	1	1
10.878	PFIZER\BIONTECH	END164	0	1	1
10.879	JANSSEN	027A21A	0	4	4
10.880	PFIZER\BIONTECH	ff2596	0	1	1
10.881	PFIZER\BIONTECH	2242639	0	1	1
10.882	MODERNA	017B31A	0	1	1
10.883	MODERNA	0257g20a	0	1	1
10.884	PFIZER\BIONTECH	EW016T	0	1	1
10.885	PFIZER\BIONTECH	Rx261443606215	0	2	2
10.886	MODERNA	0300M20A	0	1	1
10.887	MODERNA	043L2017	0	1	1
10.888	PFIZER\BIONTECH	FC3818	0	1	1
10.889	MODERNA	033d27a	0	1	1
10.890	MODERNA	613214	0	1	1
10.891	MODERNA	035C2IA	0	2	2
10.892	MODERNA	36142177	0	1	1
10.893	PFIZER\BIONTECH	9486878	0	1	1
10.894	MODERNA	026A20L	0	1	1
10.895	PFIZER\BIONTECH	EAW0161	0	1	1
10.896	PFIZER\BIONTECH	6023716	0	1	1
10.897	PFIZER\BIONTECH	FL9265	0	5	5
10.898	MODERNA	085j20-2A	0	1	1
10.899	JANSSEN	2a5AZ1A	0	1	1
10.900	PFIZER\BIONTECH	3N6207	0	1	1
10.901	MODERNA	036A20A	0	1	1
10.902	PFIZER\BIONTECH	HRSENo196	0	1	1
10.903	JANSSEN	206A21D	0	1	1
10.904	JANSSEN	10808978	0	6	6
10.905	MODERNA	O12H20A	0	1	1
10.906	PFIZER\BIONTECH	1589703	0	1	1
10.907	MODERNA	137J20A	0	1	1
10.908	MODERNA	013M2021	0	1	1
10.909	PFIZER\BIONTECH	EU0185	0	1	1
10.910	PFIZER\BIONTECH	1911542	0	1	1
10.911	MODERNA	638a21a	0	1	1
10.912	PFIZER\BIONTECH	9X1LLQGH1GU6R	0	1	1
10.913	PFIZER\BIONTECH	EE9231	0	1	1
10.914	MODERNA	031A20A	0	3	3



10.915	JANSSEN	2021421A	0	3	3
10.916	MODERNA	026220A	0	3	3
10.917	PFIZER\BIONTECH	TW0187	0	1	1
10.918	PFIZER\BIONTECH	5926710001	0	7	7
10.919	MODERNA	025J2O-2A	0	4	4
10.920	MODERNA	D66021a	0	1	1
10.921	JANSSEN	004C21A	0	1	1
10.922	MODERNA	101A21A	0	10	10
10.923	MODERNA	631M20A	0	1	1
10.924	MODERNA	027120H	0	1	1
10.925	MODERNA	046A211A	0	1	1
10.926	MODERNA	032LA20A	0	1	1
10.927	MODERNA	032L209A	0	2	2
10.928	MODERNA	08BZ1ZA	0	1	1
10.929	MODERNA	891d21a	0	1	1
10.930	MODERNA	018c21a	0	3	3
10.931	PFIZER\BIONTECH	EN/6199	0	1	1
10.932	MODERNA	D40A21A	0	2	2
10.933	MODERNA	831L2BA	0	1	1
10.934	MODERNA	025j2d-2A	0	5	5
10.935	JANSSEN	Z04A21A	0	1	1
10.936	PFIZER\BIONTECH	EK8783	0	1	1
10.937	MODERNA	052G20A	0	1	1
10.938	PFIZER\BIONTECH	Le3346	0	1	1
10.939	MODERNA	3004671	0	1	1
10.940	MODERNA	0171321A	0	9	9
10.941	MODERNA	41I201a	0	7	7
10.942	PFIZER\BIONTECH	EW0216	0	4	4
10.943	MODERNA	647810484	0	1	1
10.944	MODERNA	015L20A	0	5	5
10.945	JANSSEN	1808690	0	3	3
10.946	MODERNA	013L208	0	7	7
10.947	MODERNA	030L20F	0	1	1
10.948	PFIZER\BIONTECH	ETT9899	0	6	6
10.949	PFIZER\BIONTECH	30135bn	0	1	1
10.950	PFIZER\BIONTECH	ER8790	0	1	1
10.951	PFIZER\BIONTECH	BK7231	0	1	1
10.952	MODERNA	04/L20A	0	3	3
10.953	MODERNA	038420A	0	1	1
10.954	MODERNA	011A221A	0	3	3
10.955	MODERNA	005C2A1	0	1	1
10.956	JANSSEN	6286752	0	1	1
10.957	MODERNA	A201107	0	1	1
10.958	MODERNA	003s21a	0	1	1
10.959	MODERNA	01219211A	0	1	1
10.960	MODERNA	0L0M01A	0	1	1
10.961	MODERNA	0211L20A	0	2	2
10.962	MODERNA	16M20A0	0	1	1
10.963	PFIZER\BIONTECH	FDD0809	0	1	1
10.964	PFIZER\BIONTECH	EL324g	0	1	1
10.965	PFIZER\BIONTECH	PAA16626	0	3	3
10.966	MODERNA	011F211A	0	1	1
10.967	MODERNA	204M20A	0	2	2

10.968	MODERNA	038L21A	0	1	1
10.969	UNKNOWN MANUFACT	WHO142	0	1	1
10.970	PFIZER\BIONTECH	EL8922	0	2	2
10.971	MODERNA	091D214	0	1	1
10.972	PFIZER\BIONTECH	EV1685	0	7	7
10.973	PFIZER\BIONTECH	EN5918	0	3	3
10.974	PFIZER\BIONTECH	EDw0161	0	2	2
10.975	PFIZER\BIONTECH	FH8448	0	1	1
10.976	MODERNA	0z2c21a	0	1	1
10.977	PFIZER\BIONTECH	erb735	0	1	1
10.978	PFIZER\BIONTECH	ENC6203	0	1	1
10.979	PFIZER\BIONTECH	RA1987	0	1	1
10.980	PFIZER\BIONTECH	EE9265	0	1	1
10.981	MODERNA	030M2014	0	1	1
10.982	PFIZER\BIONTECH	EL9279	0	2	2
10.983	JANSSEN	10554800	0	2	2
10.984	MODERNA	032L20S	0	2	2
10.985	PFIZER\BIONTECH	EP7355	0	2	2
10.986	PFIZER\BIONTECH	m100003243928	0	1	1
10.987	MODERNA	276209	0	1	1
10.988	JANSSEN	041AA21A	0	1	1
10.989	PFIZER\BIONTECH	FV0187	0	1	1
10.990	MODERNA	037KAOA	0	1	1
10.991	MODERNA	000A21A	0	1	1
10.992	UNKNOWN MANUFACT	EW0177	0	1	1
10.993	MODERNA	300C2014	0	1	1
10.994	MODERNA	010A221A	0	1	1
10.995	MODERNA	023V20A	0	2	2
10.996	MODERNA	0888D21A	0	1	1
10.997	MODERNA	829A21A	0	1	1
10.998	PFIZER\BIONTECH	EKU176	0	1	1
10.999	PFIZER\BIONTECH	FD4884	0	8	8
11.000	MODERNA	16281521	0	1	1
11.001	PFIZER\BIONTECH	FF88J9	0	1	1
11.002	PFIZER\BIONTECH	FP8448	0	5	5
11.003	PFIZER\BIONTECH	088D21A	0	1	1
11.004	MODERNA	10921219	0	1	1
11.005	MODERNA	026270A	0	1	1
11.006	PFIZER\BIONTECH	EW0154	0	6	6
11.007	PFIZER\BIONTECH	Exv0183	0	1	1
11.008	PFIZER\BIONTECH	E1L9231	0	2	2
11.009	PFIZER\BIONTECH	EC3181	0	4	4
11.010	PFIZER\BIONTECH	EK57330	0	2	2
11.011	PFIZER\BIONTECH	E73246	0	1	1
11.012	MODERNA	031N120A	0	1	1
11.013	MODERNA	260210	0	2	2
11.014	PFIZER\BIONTECH	FD5316	0	1	1
11.015	PFIZER\BIONTECH	EL2248	0	1	1
11.016	MODERNA	0404A21A	0	1	1
11.017	MODERNA	017B26A	0	1	1
11.018	PFIZER\BIONTECH	EL1140	0	1	1
11.019	MODERNA	UT5D21A	0	1	1
11.020	MODERNA	006C21S	0	2	2

11.021	MODERNA	02532OA	0	1	1
11.022	PFIZER\BIONTECH	EW1050	0	20	20
11.023	JANSSEN	1805209	0	1	1
11.024	MODERNA	04TA21A	0	1	1
11.025	JANSSEN	1809982	0	1	1
11.026	MODERNA	010A218A	0	1	1
11.027	PFIZER\BIONTECH	6022719	0	2	2
11.028	MODERNA	MRN0300183274	0	1	1
11.029	PFIZER\BIONTECH	sf2588	0	1	1
11.030	PFIZER\BIONTECH	6023680	0	1	1
11.031	PFIZER\BIONTECH	EM6200	0	7	7
11.032	MODERNA	042670A	0	1	1
11.033	MODERNA	401321A	0	4	4
11.034	MODERNA	QQ8B21A	0	1	1
11.035	UNKNOWN MANUFACT	202102006	0	1	1
11.036	MODERNA	004VN20A	0	1	1
11.037	PFIZER\BIONTECH	F19262	0	2	2
11.038	PFIZER\BIONTECH	ERS734	0	1	1
11.039	MODERNA	038A22A	0	1	1
11.040	MODERNA	028J20A	0	2	2
11.041	MODERNA	EL0142	0	4	4
11.042	MODERNA	183340	0	1	1
11.043	PFIZER\BIONTECH	Ew0719	0	2	2
11.044	MODERNA	031420A	0	3	3
11.045	PFIZER\BIONTECH	EI9265	0	3	3
11.046	MODERNA	00UB21H	0	1	1
11.047	MODERNA	059C21A	0	2	2
11.048	PFIZER\BIONTECH	35235643	0	1	1
11.049	PFIZER\BIONTECH	FR8774	0	1	1
11.050	MODERNA	880211	0	1	1
11.051	PFIZER\BIONTECH	CL1964	0	1	1
11.052	PFIZER\BIONTECH	E7V6205	0	1	1
11.053	MODERNA	31321	0	17	17
11.054	PFIZER\BIONTECH	ELV5318	0	2	2
11.055	PFIZER\BIONTECH	EWO182	0	32	32
11.056	MODERNA	008a21a	0	3	3
11.057	MODERNA	016c2114	0	2	2
11.058	PFIZER\BIONTECH	FA7475	0	1	1
11.059	MODERNA	0222N20A	0	1	1
11.060	MODERNA	031B12A	0	2	2
11.061	MODERNA	626B21A	0	1	1
11.062	PFIZER\BIONTECH	E128730	0	1	1
11.063	PFIZER\BIONTECH	3L3249	0	1	1
11.064	MODERNA	048I21a	0	1	1
11.065	PFIZER\BIONTECH	CL9266	0	1	1
11.066	UNKNOWN MANUFACT	205A21A	0	16	16
11.067	MODERNA	7578855	0	1	1
11.068	PFIZER\BIONTECH	EW0787	0	1	1
11.069	PFIZER\BIONTECH	KC3182	0	1	1
11.070	MODERNA	022621A	0	1	1
11.071	JANSSEN	180501b	0	1	1
11.072	PFIZER\BIONTECH	FC30180	0	1	1
11.073	MODERNA	020E21A	0	1	1

11.074	PFIZER\BIONTECH	BL3302	0	1	1
11.075	PFIZER\BIONTECH	GN6204	0	4	4
11.076	PFIZER\BIONTECH	ER8930	0	1	1
11.077	MODERNA	ouda21a	0	1	1
11.078	MODERNA	005C2107	0	1	1
11.079	MODERNA	013L2074	0	1	1
11.080	MODERNA	0ZSADIA	0	1	1
11.081	UNKNOWN MANUFACT	041120A	0	1	1
11.082	PFIZER\BIONTECH	30130BN	0	1	1
11.083	MODERNA	EN6265	0	1	1
11.084	MODERNA	OLLJ20A	0	1	1
11.085	MODERNA	64CB21A	0	1	1
11.086	MODERNA	611A21A	0	1	1
11.087	PFIZER\BIONTECH	0WO187	0	1	1
11.088	MODERNA	RA00319	0	1	1
11.089	MODERNA	028A211A	0	1	1
11.090	MODERNA	D27B21A	0	2	2
11.091	MODERNA	4203741112	0	1	1
11.092	PFIZER\BIONTECH	ER1871	0	1	1
11.093	MODERNA	Q16M2QA	0	1	1
11.094	PFIZER\BIONTECH	EN6262	0	2	2
11.095	JANSSEN	207821A	0	3	3
11.096	MODERNA	47142114	0	1	1
11.097	MODERNA	023M21A	0	3	3
11.098	PFIZER\BIONTECH	LR9231	0	1	1
11.099	MODERNA	03C021A	0	1	1
11.100	MODERNA	033C21D	0	1	1
11.101	PFIZER\BIONTECH	039b21a	0	1	1
11.102	MODERNA	0486B21A	0	1	1
11.103	MODERNA	Ob1m20a	0	1	1
11.104	MODERNA	039KT0A	0	1	1
11.105	MODERNA	046Aa1A	0	1	1
11.106	MODERNA	031M203	0	1	1
11.107	MODERNA	Tmsp70170	0	1	1
11.108	PFIZER\BIONTECH	ELU0185	0	1	1
11.109	MODERNA	015M207	0	1	1
11.110	PFIZER\BIONTECH	EL3147	0	1	1
11.111	PFIZER\BIONTECH	FL1283	0	7	7
11.112	MODERNA	006B71A	0	1	1
11.113	MODERNA	012M420A	0	1	1
11.114	PFIZER\BIONTECH	FC318Z	0	1	1
11.115	MODERNA	043L70A	0	3	3
11.116	PFIZER\BIONTECH	FC3CS2	0	1	1
11.117	PFIZER\BIONTECH	EY0585	0	1	1
11.118	PFIZER\BIONTECH	TFN2E1	0	1	1
11.119	MODERNA	059721A	0	2	2
11.120	MODERNA	023621A	0	4	4
11.121	MODERNA	011A01A	0	1	1
11.122	MODERNA	002C214	0	5	5
11.123	MODERNA	ONBP21A	0	1	1
11.124	MODERNA	03TC2W4	0	1	1
11.125	PFIZER\BIONTECH	FA7474	0	1	1
11.126	PFIZER\BIONTECH	EWU191	0	1	1

11.127	JANSSEN	202A212	0	4	4
11.128	MODERNA	070M201	0	1	1
11.129	PFIZER\BIONTECH	EC0179	0	1	1
11.130	PFIZER\BIONTECH	EI1284	0	2	2
11.131	PFIZER\BIONTECH	ER8372	0	2	2
11.132	MODERNA	032720A	0	1	1
11.133	MODERNA	004M20M	0	1	1
11.134	PFIZER\BIONTECH	EK10150	0	1	1
11.135	JANSSEN	04421421A	0	1	1
11.136	MODERNA	0378210A	0	1	1
11.137	MODERNA	063E21A	0	7	7
11.138	PFIZER\BIONTECH	EJ1865	0	12	12
11.139	MODERNA	037k205	0	1	1
11.140	MODERNA	007N204	0	1	1
11.141	MODERNA	00314211A	0	1	1
11.142	PFIZER\BIONTECH	Ewq173	0	1	1
11.143	PFIZER\BIONTECH	EP9533	0	1	1
11.144	PFIZER\BIONTECH	E79264	0	1	1
11.145	MODERNA	044R21A	0	1	1
11.146	MODERNA	615M204	0	1	1
11.147	PFIZER\BIONTECH	EL9581	0	5	5
11.148	PFIZER\BIONTECH	EPV0150	0	1	1
11.149	PFIZER\BIONTECH	EA0170	0	1	1
11.150	MODERNA	55038673	0	1	1
11.151	MODERNA	00/M20A	0	1	1
11.152	JANSSEN	A01A21A	0	1	1
11.153	PFIZER\BIONTECH	EN62co	0	1	1
11.154	PFIZER\BIONTECH	ewo181	0	25	25
11.155	JANSSEN	10805022	0	1	1
11.156	JANSSEN	301358	0	2	2
11.157	PFIZER\BIONTECH	EWOINO	0	1	1
11.158	MODERNA	011P21A	0	2	2
11.159	MODERNA	014r20a	0	1	1
11.160	PFIZER\BIONTECH	772714	0	1	1
11.161	PFIZER\BIONTECH	EN8208	0	2	2
11.162	JANSSEN	EN6204	0	1	1
11.163	MODERNA	012A01A	0	3	3
11.164	MODERNA	006cC21A	0	1	1
11.165	MODERNA	227L20A	0	2	2
11.166	JANSSEN	T306685	0	1	1
11.167	PFIZER\BIONTECH	EF8732	0	1	1
11.168	JANSSEN	201A218	0	1	1
11.169	MODERNA	011L208	0	2	2
11.170	MODERNA	041L20A	0	19	19
11.171	PFIZER\BIONTECH	Gu0182	0	1	1
11.172	UNKNOWN MANUFACT	025L20A	0	1	1
11.173	PFIZER\BIONTECH	Ein9210	0	1	1
11.174	MODERNA	C22M20A	0	1	1
11.175	PFIZER\BIONTECH	EL8782	0	4	4
11.176	PFIZER\BIONTECH	EN6060	0	1	1
11.177	PFIZER\BIONTECH	ER8931	0	1	1
11.178	MODERNA	040R21A	0	1	1
11.179	MODERNA	013M30A	0	3	3

11.180	JANSSEN	201A12A	0	1	1
11.181	PFIZER\BIONTECH	EWD189	0	1	1
11.182	MODERNA	019E21A	0	2	2
11.183	UNKNOWN MANUFACT	043A21A	0	22	22
11.184	MODERNA	1002264181	0	1	1
11.185	MODERNA	7007421001	0	1	1
11.186	PFIZER\BIONTECH	30134BA	0	1	1
11.187	JANSSEN	59676D58015	0	1	1
11.188	JANSSEN	1505031	0	1	1
11.189	MODERNA	026m20A	0	2	2
11.190	PFIZER\BIONTECH	EN62D6	0	1	1
11.191	MODERNA	0251921A	0	2	2
11.192	PFIZER\BIONTECH	GN6208	0	1	1
11.193	MODERNA	PF12ER	0	1	1
11.194	PFIZER\BIONTECH	EL9Z69	0	2	2
11.195	PFIZER\BIONTECH	EM3249	0	1	1
11.196	JANSSEN	1085025	0	10	10
11.197	JANSSEN	20201103MC01	0	2	2
11.198	PFIZER\BIONTECH	GR8727	0	3	3
11.199	JANSSEN	026C21A	0	1	1
11.200	PFIZER\BIONTECH	Er2614	0	8	8
11.201	PFIZER\BIONTECH	EN6706	0	3	3
11.202	JANSSEN	GL12A21A	0	1	1
11.203	PFIZER\BIONTECH	LP7534	0	2	2
11.204	MODERNA	016C21F	0	1	1
11.205	PFIZER\BIONTECH	lw0150	0	2	2
11.206	PFIZER\BIONTECH	ENR2613	0	1	1
11.207	MODERNA	013M02A	0	2	2
11.208	MODERNA	OT4C21A	0	1	1
11.209	MODERNA	028L10A	0	1	1
11.210	JANSSEN	1808983	0	2	2
11.211	UNKNOWN MANUFACT	1802070	0	6	6
11.212	MODERNA	EM9808	0	1	1
11.213	PFIZER\BIONTECH	EW0142	0	1	1
11.214	PFIZER\BIONTECH	EQ0172	0	2	2
11.215	MODERNA	EW0162	0	2	2
11.216	PFIZER\BIONTECH	EA9231	0	1	1
11.217	MODERNA	026A214	0	6	6
11.218	MODERNA	G07M2CA	0	1	1
11.219	MODERNA	052c21q	0	1	1
11.220	MODERNA	004MB014	0	1	1
11.221	PFIZER\BIONTECH	ew0127	0	13	13
11.222	MODERNA	03CM20A	0	1	1
11.223	MODERNA	021A17B	0	1	1
11.224	MODERNA	007BQ1A	0	1	1
11.225	PFIZER\BIONTECH	En8736	0	2	2
11.226	PFIZER\BIONTECH	Gld140	0	1	1
11.227	MODERNA	051D21A	0	2	2
11.228	MODERNA	019B21H	0	1	1
11.229	PFIZER\BIONTECH	6W0198	0	1	1
11.230	PFIZER\BIONTECH	E29262	0	3	3
11.231	PFIZER\BIONTECH	twc/71	0	1	1
11.232	PFIZER\BIONTECH	EIV6205	0	1	1

11.233	PFIZER\BIONTECH	EN2318	0	2	2
11.234	MODERNA	3005272	0	1	1
11.235	MODERNA	0162M20A	0	1	1
11.236	PFIZER\BIONTECH	EJ16PD0	0	1	1
11.237	MODERNA	031M2DA	0	3	3
11.238	MODERNA	038Ki20A	0	1	1
11.239	MODERNA	O12AO20A	0	1	1
11.240	UNKNOWN MANUFACT	136204	0	1	1
11.241	MODERNA	027/L20A	0	2	2
11.242	MODERNA	0381L20A	0	1	1
11.243	JANSSEN	201S21S	0	1	1
11.244	MODERNA	040c21d	0	1	1
11.245	MODERNA	2912014	0	1	1
11.246	MODERNA	03HK20A	0	1	1
11.247	MODERNA	046B2114	0	1	1
11.248	MODERNA	025L2019	0	4	4
11.249	PFIZER\BIONTECH	EN89899	0	1	1
11.250	MODERNA	020F2rA	0	1	1
11.251	PFIZER\BIONTECH	E4N6201	0	1	1
11.252	PFIZER\BIONTECH	EW00161	0	1	1
11.253	PFIZER\BIONTECH	1004192418	0	1	1
11.254	PFIZER\BIONTECH	70830393	0	1	1
11.255	MODERNA	016D216	0	1	1
11.256	JANSSEN	A43A21A	0	3	3
11.257	PFIZER\BIONTECH	FD45584591	0	1	1
11.258	PFIZER\BIONTECH	QP7534	0	1	1
11.259	JANSSEN	001B21A	0	2	2
11.260	MODERNA	066m20a	0	3	3
11.261	MODERNA	017cs1a	0	1	1
11.262	PFIZER\BIONTECH	FzW0172	0	1	1
11.263	MODERNA	0574c21a	0	1	1
11.264	PFIZER\BIONTECH	EP6755	0	2	2
11.265	PFIZER\BIONTECH	BN6199	0	1	1
11.266	MODERNA	042E21A	0	3	3
11.267	MODERNA	170848	0	1	1
11.268	MODERNA	025c221a	0	1	1
11.269	MODERNA	048H21H	0	1	1
11.270	MODERNA	7855274	0	1	1
11.271	MODERNA	3602111	0	1	1
11.272	JANSSEN	042a22a	0	1	1
11.273	PFIZER\BIONTECH	ER9732	0	2	2
11.274	MODERNA	040a21a	0	1	1
11.275	MODERNA	001A01A	0	1	1
11.276	PFIZER\BIONTECH	9NG198	0	1	1
11.277	MODERNA	D23M20A	0	1	1
11.278	PFIZER\BIONTECH	EN9583	0	1	1
11.279	MODERNA	013203A	0	1	1
11.280	MODERNA	002B219	0	1	1
11.281	MODERNA	080C21A	0	1	1
11.282	PFIZER\BIONTECH	201A21A	0	4	4
11.283	JANSSEN	202A221A	0	1	1
11.284	PFIZER\BIONTECH	EW0163	0	4	4
11.285	MODERNA	0458b21a	0	1	1

11.286	PFIZER\BIONTECH	EKY176	0	1	1
11.287	PFIZER\BIONTECH	ekl9262	0	1	1
11.288	MODERNA	0a5c21a	0	1	1
11.289	JANSSEN	J808978	0	1	1
11.290	MODERNA	032L2CA	0	2	2
11.291	MODERNA	ER8727	0	2	2
11.292	MODERNA	005621A	0	1	1
11.293	JANSSEN	W7V2795060139	0	1	1
11.294	PFIZER\BIONTECH	FE7484	0	3	3
11.295	MODERNA	046421A	0	2	2
11.296	MODERNA	021C214	0	3	3
11.297	MODERNA	028A20A	0	1	1
11.298	MODERNA	0U7A21A	0	1	1
11.299	PFIZER\BIONTECH	el2184	0	1	1
11.300	MODERNA	028L208	0	5	5
11.301	MODERNA	01ZLZ0A	0	4	4
11.302	PFIZER\BIONTECH	Em6204	0	6	6
11.303	PFIZER\BIONTECH	EL3022	0	4	4
11.304	JANSSEN	206A12A	0	3	3
11.305	PFIZER\BIONTECH	CL0140	0	1	1
11.306	PFIZER\BIONTECH	EW01U1	0	1	1
11.307	MODERNA	053ea1a	0	1	1
11.308	MODERNA	036CC21A	0	6	6
11.309	MODERNA	020b214	0	7	7
11.310	MODERNA	015J20A	0	1	1
11.311	MODERNA	296208	0	3	3
11.312	MODERNA	28218	0	1	1
11.313	MODERNA	P31L20A	0	1	1
11.314	MODERNA	001B21D	0	1	1
11.315	PFIZER\BIONTECH	FF25807	0	1	1
11.316	PFIZER\BIONTECH	BL8982	0	1	1
11.317	PFIZER\BIONTECH	EL9629	0	6	6
11.318	PFIZER\BIONTECH	ZW0187	0	1	1
11.319	MODERNA	B04021A	0	1	1
11.320	JANSSEN	IV05031	0	1	1
11.321	MODERNA	030M20!	0	1	1
11.322	MODERNA	0L6I20A	0	1	1
11.323	PFIZER\BIONTECH	EL8299	0	1	1
11.324	PFIZER\BIONTECH	EL9276	0	2	2
11.325	JANSSEN	2018ZIA	0	1	1
11.326	PFIZER\BIONTECH	EA0179	0	1	1
11.327	MODERNA	0Z6CZIA	0	1	1
11.328	MODERNA	051B21A	0	1	1
11.329	PFIZER\BIONTECH	ET1680	0	1	1
11.330	PFIZER\BIONTECH	850278	0	1	1
11.331	PFIZER\BIONTECH	Ew0139	0	1	1
11.332	PFIZER\BIONTECH	EdD7533	0	1	1
11.333	MODERNA	099C21A	0	4	4
11.334	PFIZER\BIONTECH	KN6198	0	1	1
11.335	PFIZER\BIONTECH	E146198	0	1	1
11.336	MODERNA	040c2219	0	1	1
11.337	MODERNA	C25b21A	0	1	1
11.338	JANSSEN	206A211A	0	5	5



11.339	MODERNA	666m20a	0	1	1
11.340	PFIZER\BIONTECH	6N6205	0	1	1
11.341	UNKNOWN MANUFACT	210182	0	1	1
11.342	PFIZER\BIONTECH	FA7404	0	1	1
11.343	MODERNA	025As1A	0	1	1
11.344	JANSSEN	D1056ED	0	1	1
11.345	MODERNA	034121A	0	1	1
11.346	PFIZER\BIONTECH	FC3194	0	1	1
11.347	MODERNA	024M205	0	1	1
11.348	MODERNA	040C219	0	1	1
11.349	MODERNA	736759	0	1	1
11.350	PFIZER\BIONTECH	EJ3302	0	2	2
11.351	PFIZER\BIONTECH	EW01q73	0	1	1
11.352	JANSSEN	041A22A	0	1	1
11.353	MODERNA	011M02A	0	1	1
11.354	MODERNA	HBS010ARIA	0	1	1
11.355	MODERNA	044L20A	0	1	1
11.356	PFIZER\BIONTECH	ER8722	0	4	4
11.357	MODERNA	034A21A	0	1	1
11.358	PFIZER\BIONTECH	PF2590	0	4	4
11.359	PFIZER\BIONTECH	EL324e	0	1	1
11.360	PFIZER\BIONTECH	WE01867	0	1	1
11.361	UNKNOWN MANUFACT	1821289	0	1	1
11.362	PFIZER\BIONTECH	EN0107	0	2	2
11.363	JANSSEN	202A27A	0	1	1
11.364	MODERNA	025k20-2A	0	1	1
11.365	MODERNA	033A21A	0	5	5
11.366	MODERNA	015M204	0	9	9
11.367	PFIZER\BIONTECH	E11Z83	0	1	1
11.368	MODERNA	030O20A	0	2	2
11.369	MODERNA	01ZAZ1A	0	3	3
11.370	PFIZER\BIONTECH	FA7465	0	2	2
11.371	MODERNA	0421C21A	0	2	2
11.372	PFIZER\BIONTECH	EL2302	0	1	1
11.373	PFIZER\BIONTECH	EK1176	0	1	1
11.374	MODERNA	025J20RA	0	1	1
11.375	PFIZER\BIONTECH	E261283	0	1	1
11.376	MODERNA	025X20A	0	1	1
11.377	PFIZER\BIONTECH	EL0261	0	3	3
11.378	MODERNA	027A71A	0	1	1
11.379	MODERNA	007M220A	0	1	1
11.380	JANSSEN	04DdzID	0	1	1
11.381	MODERNA	014M30A	0	2	2
11.382	MODERNA	048H2HA	0	1	1
11.383	MODERNA	020821A	0	28	28
11.384	JANSSEN	006C21A	0	1	1
11.385	MODERNA	042L20A	0	23	23
11.386	PFIZER\BIONTECH	EV5318	0	1	1
11.387	MODERNA	010N120A	0	1	1
11.388	MODERNA	029KWis	0	1	1
11.389	PFIZER\BIONTECH	FC3130	0	1	1
11.390	PFIZER\BIONTECH	031308A	0	1	1
11.391	JANSSEN	2829694	0	1	1

11.392	PFIZER\BIONTECH	eu0196	0	1	1
11.393	MODERNA	03OA71A	0	1	1
11.394	MODERNA	0462b21a	0	1	1
11.395	MODERNA	M012120N	0	1	1
11.396	PFIZER\BIONTECH	FG2588	0	1	1
11.397	PFIZER\BIONTECH	E/1284	0	1	1
11.398	MODERNA	016N20A	0	2	2
11.399	MODERNA	06ze21a	0	2	2
11.400	PFIZER\BIONTECH	ER8934	0	3	3
11.401	MODERNA	826a21a	0	1	1
11.402	PFIZER\BIONTECH	DW0196	0	1	1
11.403	PFIZER\BIONTECH	PF2752	0	1	1
11.404	PFIZER\BIONTECH	FF2693	0	1	1
11.405	PFIZER\BIONTECH	fc3120	0	1	1
11.406	PFIZER\BIONTECH	G00196	0	1	1
11.407	MODERNA	012L208	0	2	2
11.408	MODERNA	038V20A	0	1	1
11.409	MODERNA	03DL2BA	0	1	1
11.410	PFIZER\BIONTECH	EP8729	0	2	2
11.411	PFIZER\BIONTECH	30i35BA	0	1	1
11.412	MODERNA	0521aca	0	1	1
11.413	PFIZER\BIONTECH	EN0176	0	6	6
11.414	PFIZER\BIONTECH	FF2594	0	1	1
11.415	PFIZER\BIONTECH	Eiv6208	0	2	2
11.416	MODERNA	030A31A	0	2	2
11.417	PFIZER\BIONTECH	EN3207	0	1	1
11.418	MODERNA	012102A	0	1	1
11.419	MODERNA	025AL20A	0	1	1
11.420	MODERNA	PZ1437815086	0	1	1
11.421	MODERNA	CO1B21H	0	1	1
11.422	PFIZER\BIONTECH	EM0170	0	2	2
11.423	PFIZER\BIONTECH	RZIT9899	0	1	1
11.424	MODERNA	032M209	0	2	2
11.425	PFIZER\BIONTECH	EN6102	0	2	2
11.426	PFIZER\BIONTECH	EW4015	0	1	1
11.427	PFIZER\BIONTECH	EL8734	0	1	1
11.428	MODERNA	033C20A	0	2	2
11.429	PFIZER\BIONTECH	ZW0175	0	1	1
11.430	MODERNA	027E21A	0	2	2
11.431	MODERNA	0261321A	0	10	10
11.432	PFIZER\BIONTECH	ER2631	0	4	4
11.433	MODERNA	010m10a	0	1	1
11.434	PFIZER\BIONTECH	EN6297	0	2	2
11.435	UNKNOWN MANUFACT	044b21a	0	1	1
11.436	MODERNA	021e121A	0	1	1
11.437	MODERNA	0390L20A	0	1	1
11.438	PFIZER\BIONTECH	FA7478	0	1	1
11.439	MODERNA	025J29-2A	0	2	2
11.440	PFIZER\BIONTECH	EC00183	0	1	1
11.441	MODERNA	644D21A	0	1	1
11.442	MODERNA	001CC1A	0	1	1
11.443	PFIZER\BIONTECH	E18929	0	1	1
11.444	PFIZER\BIONTECH	ENV6202	0	1	1

11.445	JANSSEN	204821A	0	3	3
11.446	PFIZER\BIONTECH	GL9262	0	3	3
11.447	MODERNA	D39B21A	0	2	2
11.448	PFIZER\BIONTECH	3k5730	0	1	1
11.449	PFIZER\BIONTECH	ZTC7577227	0	1	1
11.450	PFIZER\BIONTECH	292673	0	2	2
11.451	MODERNA	047AQ1A	0	2	2
11.452	PFIZER\BIONTECH	ERZ613	0	7	7
11.453	UNKNOWN MANUFACT	EW0202	0	1	1
11.454	MODERNA	0z7Cz1A	0	1	1
11.455	PFIZER\BIONTECH	RA7886	0	1	1
11.456	MODERNA	001B219	0	1	1
11.457	MODERNA	002C26A	0	1	1
11.458	PFIZER\BIONTECH	FC8131	0	1	1
11.459	PFIZER\BIONTECH	019B21A	0	1	1
11.460	PFIZER\BIONTECH	EL9256	0	2	2
11.461	MODERNA	0U2B21A	0	1	1
11.462	MODERNA	011721A	0	2	2
11.463	JANSSEN	Ew0161	0	1	1
11.464	JANSSEN	042A088	0	1	1
11.465	PFIZER\BIONTECH	ZWO169	0	1	1
11.466	PFIZER\BIONTECH	EU6201	0	2	2
11.467	MODERNA	011M2eIA	0	1	1
11.468	MODERNA	012L2CA	0	2	2
11.469	JANSSEN	078A21A	0	1	1
11.470	PFIZER\BIONTECH	EP69SS	0	10	10
11.471	MODERNA	022321A	0	3	3
11.472	MODERNA	9705963379	0	1	1
11.473	PFIZER\BIONTECH	EN3318	0	3	3
11.474	JANSSEN	180J029	0	1	1
11.475	PFIZER\BIONTECH	FAG780	0	1	1
11.476	MODERNA	014621a	0	2	2
11.477	MODERNA	014C2779	0	1	1
11.478	MODERNA	016M30A	0	2	2
11.479	PFIZER\BIONTECH	GW6203	0	1	1
11.480	MODERNA	040B121A	0	1	1
11.481	MODERNA	GU2L20A	0	1	1
11.482	MODERNA	036N21A	0	1	1
11.483	MODERNA	012LA0A	0	3	3
11.484	UNKNOWN MANUFACT	1822809	0	2	2
11.485	MODERNA	oz6BZla	0	1	1
11.486	PFIZER\BIONTECH	EP2539	0	1	1
11.487	MODERNA	026D211A	0	1	1
11.488	MODERNA	029A211A	0	2	2
11.489	PFIZER\BIONTECH	fw0191	0	3	3
11.490	MODERNA	02um200	0	1	1
11.491	PFIZER\BIONTECH	E29269	0	1	1
11.492	MODERNA	029k2oa	0	7	7
11.493	PFIZER\BIONTECH	EL3427	0	4	4
11.494	MODERNA	042I20A	0	2	2
11.495	PFIZER\BIONTECH	Et9096	0	1	1
11.496	MODERNA	316204	0	5	5
11.497	MODERNA	00321CA	0	1	1

11.498	PFIZER\BIONTECH	30125RA	0	1	1
11.499	JANSSEN	20ASA21A	0	1	1
11.500	JANSSEN	008b21-2A	0	1	1
11.501	MODERNA	011j250A	0	1	1
11.502	JANSSEN	202A2n2	0	1	1
11.503	MODERNA	00IB2IA	0	1	1
11.504	PFIZER\BIONTECH	EWD167	0	1	1
11.505	MODERNA	c416204	0	1	1
11.506	MODERNA	301308A	0	2	2
11.507	PFIZER\BIONTECH	FC3284	0	1	1
11.508	PFIZER\BIONTECH	ENC02102	0	1	1
11.509	MODERNA	028L20L	0	1	1
11.510	MODERNA	0121m20a	0	1	1
11.511	MODERNA	025L00A	0	2	2
11.512	JANSSEN	20UB21A	0	1	1
11.513	PFIZER\BIONTECH	ER9733	0	5	5
11.514	PFIZER\BIONTECH	EVV0162	0	1	1
11.515	MODERNA	028ALiA	0	1	1
11.516	JANSSEN	704AZIA	0	2	2
11.517	MODERNA	DIZAZIA	0	1	1
11.518	MODERNA	032b12a	0	2	2
11.519	MODERNA	012L2014	0	2	2
11.520	MODERNA	223M20A	0	3	3
11.521	MODERNA	39a121a	0	2	2
11.522	MODERNA	020BB21A	0	1	1
11.523	MODERNA	047A211A	0	2	2
11.524	MODERNA	036B22A	0	1	1
11.525	MODERNA	094M20A	0	1	1
11.526	UNKNOWN MANUFACT	010A21a	0	1	1
11.527	MODERNA	wag915160	0	1	1
11.528	PFIZER\BIONTECH	Ewu167	0	1	1
11.529	PFIZER\BIONTECH	EH3248	0	1	1
11.530	JANSSEN	S7HD04040	0	1	1
11.531	MODERNA	E51685	0	1	1
11.532	PFIZER\BIONTECH	EM0477	0	1	1
11.533	MODERNA	2523948	0	1	1
11.534	PFIZER\BIONTECH	ETT989	0	7	7
11.535	PFIZER\BIONTECH	EN9501	0	2	2
11.536	MODERNA	064C27A	0	1	1
11.537	PFIZER\BIONTECH	EK4175	0	2	2
11.538	PFIZER\BIONTECH	EJ7686	0	1	1
11.539	MODERNA	027AA21A	0	1	1
11.540	MODERNA	037B214	0	2	2
11.541	MODERNA	032A20A	0	2	2
11.542	MODERNA	20AM20A	0	1	1
11.543	JANSSEN	208A32A	0	1	1
11.544	PFIZER\BIONTECH	EH9898	0	5	5
11.545	MODERNA	024M30A	0	1	1
11.546	MODERNA	029A21D	0	1	1
11.547	MODERNA	011320A	0	28	28
11.548	PFIZER\BIONTECH	FF2570	0	1	1
11.549	PFIZER\BIONTECH	PN6202	0	1	1
11.550	PFIZER\BIONTECH	EG9899	0	1	1

11.551	MODERNA	172434	0	1	1
11.552	PFIZER\BIONTECH	EIN0151	0	1	1
11.553	PFIZER\BIONTECH	045A21A	0	3	3
11.554	PFIZER\BIONTECH	EW1062	0	11	11
11.555	PFIZER\BIONTECH	RL1284	0	1	1
11.556	MODERNA	D43B21A	0	1	1
11.557	MODERNA	029520a	0	2	2
11.558	PFIZER\BIONTECH	ER0727	0	2	2
11.559	MODERNA	032B217	0	1	1
11.560	MODERNA	040B2/A	0	1	1
11.561	MODERNA	En9581	0	1	1
11.562	MODERNA	0160M20A	0	1	1
11.563	MODERNA	012L02A	0	8	8
11.564	MODERNA	02bl20a	0	5	5
11.565	MODERNA	0115J0A	0	1	1
11.566	PFIZER\BIONTECH	OP7553	0	1	1
11.567	MODERNA	04YA21A	0	1	1
11.568	MODERNA	022V21A	0	1	1
11.569	MODERNA	0115120A	0	1	1
11.570	MODERNA	001CR1A	0	1	1
11.571	MODERNA	092620A	0	1	1
11.572	PFIZER\BIONTECH	WALG5178	0	1	1
11.573	MODERNA	019F2IA	0	1	1
11.574	MODERNA	032L20B	0	1	1
11.575	PFIZER\BIONTECH	FL9769	0	1	1
11.576	JANSSEN	1888805	0	1	1
11.577	PFIZER\BIONTECH	FE3292	0	1	1
11.578	MODERNA	004N120A	0	1	1
11.579	MODERNA	021B219	0	1	1
11.580	JANSSEN	016A21A	0	1	1
11.581	MODERNA	EW0151	0	2	2
11.582	MODERNA	700C201A	0	1	1
11.583	MODERNA	OO7M20A	0	3	3
11.584	PFIZER\BIONTECH	ZW0196	0	1	1
11.585	MODERNA	025A21H	0	2	2
11.586	PFIZER\BIONTECH	E61283	0	1	1
11.587	PFIZER\BIONTECH	GNG204	0	1	1
11.588	MODERNA	013M220A	0	1	1
11.589	MODERNA	3C7C21A	0	1	1
11.590	MODERNA	847A21A	0	1	1
11.591	PFIZER\BIONTECH	CVS6788	0	1	1
11.592	MODERNA	1613214	0	1	1
11.593	MODERNA	0352c21a	0	1	1
11.594	JANSSEN	2D5AZ1A	0	1	1
11.595	PFIZER\BIONTECH	SN6205	0	2	2
11.596	MODERNA	0368A21A	0	1	1
11.597	PFIZER\BIONTECH	EE8730	0	2	2
11.598	PFIZER\BIONTECH	30235ba	0	1	1
11.599	MODERNA	027L020A	0	1	1
11.600	MODERNA	004m2Ca	0	2	2
11.601	JANSSEN	201A121A	0	1	1
11.602	JANSSEN	D10523P	0	1	1
11.603	MODERNA	022B218	0	2	2

11.604	MODERNA	0251120a	0	1	1
11.605	MODERNA	012M20H	0	2	2
11.606	MODERNA	025j2u-2A	0	1	1
11.607	MODERNA	015W20A	0	1	1
11.608	MODERNA	039C20-2A	0	1	1
11.609	MODERNA	42021	0	2	2
11.610	PFIZER\BIONTECH	EN8732	0	13	13
11.611	JANSSEN	1822068	0	1	1
11.612	MODERNA	032m24a	0	2	2
11.613	MODERNA	011d31a	0	1	1
11.614	PFIZER\BIONTECH	EW10171	0	1	1
11.615	PFIZER\BIONTECH	EZ5730	0	1	1
11.616	PFIZER\BIONTECH	6W0217	0	1	1
11.617	PFIZER\BIONTECH	EW1087	0	3	3
11.618	MODERNA	039E21A	0	1	1
11.619	MODERNA	216B21A	0	2	2
11.620	PFIZER\BIONTECH	EL8263	0	1	1
11.621	PFIZER\BIONTECH	EL32346	0	1	1
11.622	MODERNA	031A217	0	2	2
11.623	MODERNA	02L20A	0	39	39
11.624	MODERNA	Q28L20A	0	1	1
11.625	MODERNA	0131U20A	0	1	1
11.626	PFIZER\BIONTECH	ENO273	0	1	1
11.627	MODERNA	0281A21A	0	2	2
11.628	MODERNA	04212CA	0	1	1
11.629	PFIZER\BIONTECH	0W0171	0	1	1
11.630	MODERNA	013S20A	0	1	1
11.631	JANSSEN	222A21A	0	1	1
11.632	JANSSEN	1808409	0	3	3
11.633	JANSSEN	023c21a	0	2	2
11.634	MODERNA	054C21D	0	1	1
11.635	MODERNA	092K20A	0	1	1
11.636	MODERNA	006C2IA	0	2	2
11.637	MODERNA	0391L20A	0	3	3
11.638	MODERNA	028K21K	0	1	1
11.639	PFIZER\BIONTECH	7c3181	0	1	1
11.640	PFIZER\BIONTECH	EW0777	0	2	2
11.641	MODERNA	Q4QA21A	0	1	1
11.642	PFIZER\BIONTECH	EL9628	0	1	1
11.643	MODERNA	0377c20a	0	1	1
11.644	MODERNA	428L20A	0	1	1
11.645	MODERNA	003C27A	0	2	2
11.646	PFIZER\BIONTECH	Gls265	0	1	1
11.647	MODERNA	019BA1A	0	1	1
11.648	PFIZER\BIONTECH	LE9267	0	1	1
11.649	JANSSEN	4172117	0	1	1
11.650	MODERNA	037k2014	0	8	8
11.651	MODERNA	006Y21A	0	1	1
11.652	PFIZER\BIONTECH	Ew6250	0	1	1
11.653	MODERNA	L28020A	0	1	1
11.654	JANSSEN	1802010	0	2	2
11.655	MODERNA	038D21A	0	1	1
11.656	MODERNA	368218	0	2	2

11.657	PFIZER\BIONTECH	FC3684	0	1	1
11.658	MODERNA	0205b21a	0	1	1
11.659	PFIZER\BIONTECH	EL1428	0	1	1
11.660	MODERNA	021C24A	0	1	1
11.661	PFIZER\BIONTECH	30130ab	0	1	1
11.662	PFIZER\BIONTECH	EPA533	0	1	1
11.663	MODERNA	0168B21	0	2	2
11.664	JANSSEN	201A01A	0	1	1
11.665	MODERNA	043L2074	0	1	1
11.666	JANSSEN	1816025	0	5	5
11.667	MODERNA	03017120A	0	1	1
11.668	PFIZER\BIONTECH	204a21a	0	5	5
11.669	MODERNA	20691231	0	1	1
11.670	PFIZER\BIONTECH	005c21a	0	1	1
11.671	PFIZER\BIONTECH	EW1083	0	5	5
11.672	JANSSEN	1805D31	0	1	1
11.673	MODERNA	025O20A	0	2	2
11.674	MODERNA	050C219	0	1	1
11.675	PFIZER\BIONTECH	LJ1685	0	1	1
11.676	MODERNA	Fc3183	0	1	1
11.677	MODERNA	025Jo2a	0	2	2
11.678	MODERNA	010M20M	0	2	2
11.679	MODERNA	044b12a	0	2	2
11.680	PFIZER\BIONTECH	026L20A	0	8	8
11.681	MODERNA	039120A	0	1	1
11.682	PFIZER\BIONTECH	EL121284	0	1	1
11.683	PFIZER\BIONTECH	3013041	0	1	1
11.684	PFIZER\BIONTECH	EP7584	0	1	1
11.685	PFIZER\BIONTECH	EWD169	0	2	2
11.686	MODERNA	014227A	0	1	1
11.687	MODERNA	010M201A	0	6	6
11.688	MODERNA	011J2UA	0	3	3
11.689	PFIZER\BIONTECH	Rj1685	0	1	1
11.690	PFIZER\BIONTECH	FF5290	0	1	1
11.691	PFIZER\BIONTECH	32030BP	0	2	2
11.692	PFIZER\BIONTECH	PL3247	0	1	1
11.693	PFIZER\BIONTECH	ew01h2	0	1	1
11.694	PFIZER\BIONTECH	CL3246	0	2	2
11.695	MODERNA	282119	0	1	1
11.696	PFIZER\BIONTECH	ED5730	0	3	3
11.697	PFIZER\BIONTECH	en36200	0	1	1
11.698	MODERNA	030M2DA	0	7	7
11.699	MODERNA	610M20A	0	3	3
11.700	PFIZER\BIONTECH	ECO192	0	1	1
11.701	MODERNA	007m2da	0	6	6
11.702	PFIZER\BIONTECH	EN6260	0	4	4
11.703	MODERNA	245983761	0	1	1
11.704	MODERNA	03OB2119	0	1	1
11.705	MODERNA	026L244	0	1	1
11.706	MODERNA	0361A21A	0	2	2
11.707	MODERNA	037M20A	0	4	4
11.708	MODERNA	OO8B21-2A	0	1	1
11.709	MODERNA	0161420A	0	4	4

11.710	MODERNA	bb2m20a	0	1	1
11.711	PFIZER\BIONTECH	EI3088	0	1	1
11.712	PFIZER\BIONTECH	EN5218	0	1	1
11.713	MODERNA	0432L20A	0	1	1
11.714	MODERNA	059E211X	0	1	1
11.715	MODERNA	039620A	0	1	1
11.716	JANSSEN	1868609	0	2	2
11.717	PFIZER\BIONTECH	CZ3302	0	1	1
11.718	PFIZER\BIONTECH	ER3780	0	1	1
11.719	MODERNA	A1ZA920	0	1	1
11.720	MODERNA	OSIE21A	0	1	1
11.721	PFIZER\BIONTECH	FL2587	0	1	1
11.722	PFIZER\BIONTECH	EO2613	0	1	1
11.723	MODERNA	015m20d	0	1	1
11.724	PFIZER\BIONTECH	GL1283	0	2	2
11.725	PFIZER\BIONTECH	EI0140	0	2	2
11.726	PFIZER\BIONTECH	RR8733	0	1	1
11.727	PFIZER\BIONTECH	FH8021	0	1	1
11.728	PFIZER\BIONTECH	70344972	0	1	1
11.729	PFIZER\BIONTECH	EI6955	0	2	2
11.730	JANSSEN	043A211A	0	1	1
11.731	MODERNA	05ZE21A	0	2	2
11.732	MODERNA	039K20L2A	0	1	1
11.733	PFIZER\BIONTECH	EN5813	0	8	8
11.734	PFIZER\BIONTECH	1805018	0	2	2
11.735	MODERNA	63L5C20A	0	1	1
11.736	MODERNA	012M02A	0	2	2
11.737	JANSSEN	OU2A21A	0	2	2
11.738	JANSSEN	180C068	0	1	1
11.739	MODERNA	1109546	0	1	1
11.740	MODERNA	J88D21A	0	1	1
11.741	MODERNA	D17B21A	0	2	2
11.742	JANSSEN	180JO22	0	1	1
11.743	MODERNA	d18b21a	0	1	1
11.744	MODERNA	060M20A	0	1	1
11.745	MODERNA	0212C21A	0	1	1
11.746	MODERNA	039820A	0	1	1
11.747	PFIZER\BIONTECH	2u6172	0	1	1
11.748	MODERNA	044L321A	0	1	1
11.749	MODERNA	04ZL30A	0	1	1
11.750	MODERNA	03DMD0A	0	1	1
11.751	MODERNA	030I2on	0	1	1
11.752	MODERNA	030A2119	0	1	1
11.753	MODERNA	026As1A	0	1	1
11.754	MODERNA	049C2IA	0	1	1
11.755	JANSSEN	043A2HA	0	1	1
11.756	JANSSEN	18052029	0	1	1
11.757	PFIZER\BIONTECH	GL8982	0	2	2
11.758	PFIZER\BIONTECH	GW0187	0	1	1
11.759	PFIZER\BIONTECH	CR8727	0	1	1
11.760	JANSSEN	202A2A1	0	2	2
11.761	JANSSEN	1082072	0	3	3
11.762	MODERNA	028A2119	0	1	1



11.763	PFIZER\BIONTECH	1565807	0	1	1
11.764	PFIZER\BIONTECH	ER8756	0	1	1
11.765	JANSSEN	021A21A	0	8	8
11.766	MODERNA	029H21A	0	3	3
11.767	MODERNA	010221A	0	1	1
11.768	PFIZER\BIONTECH	ENT205	0	1	1
11.769	JANSSEN	201A212A	0	1	1
11.770	PFIZER\BIONTECH	E79269	0	1	1
11.771	PFIZER\BIONTECH	FA7428	0	1	1
11.772	PFIZER\BIONTECH	ET6924	0	1	1
11.773	MODERNA	025L201	0	17	17
11.774	JANSSEN	A20121A	0	1	1
11.775	UNKNOWN MANUFACT	042A21A	0	19	19
11.776	MODERNA	028A214	0	9	9
11.777	PFIZER\BIONTECH	e18892	0	1	1
11.778	JANSSEN	1802069JJ	0	1	1
11.779	PFIZER\BIONTECH	FEJ592	0	3	3
11.780	MODERNA	015M020A	0	1	1
11.781	JANSSEN	012L20A	0	1	1
11.782	MODERNA	OO8C21A	0	3	3
11.783	PFIZER\BIONTECH	en9815	0	2	2
11.784	JANSSEN	1303029	0	1	1
11.785	PFIZER\BIONTECH	EJUe85	0	1	1
11.786	MODERNA	018B32A	0	1	1
11.787	MODERNA	7006320006	0	3	3
11.788	JANSSEN	10802068	0	2	2
11.789	PFIZER\BIONTECH	ZL3249	0	2	2
11.790	JANSSEN	042A71A	0	1	1
11.791	PFIZER\BIONTECH	301453A	0	1	1
11.792	MODERNA	002B211A	0	1	1
11.793	MODERNA	025I20A	0	10	10
11.794	PFIZER\BIONTECH	FT3181	0	1	1
11.795	MODERNA	037B20A	0	2	2
11.796	PFIZER\BIONTECH	6023344	0	2	2
11.797	PFIZER\BIONTECH	301555A	0	1	1
11.798	MODERNA	043132A	0	1	1
11.799	PFIZER\BIONTECH	EP0161	0	2	2
11.800	UNKNOWN MANUFACT	003B21A	0	1	1
11.801	PFIZER\BIONTECH	EkD9231	0	1	1
11.802	JANSSEN	1505022	0	2	2
11.803	PFIZER\BIONTECH	Rw0186	0	1	1
11.804	MODERNA	0472A1A	0	2	2
11.805	PFIZER\BIONTECH	SW0217	0	2	2
11.806	MODERNA	39162024	0	1	1
11.807	PFIZER\BIONTECH	EN620D	0	1	1
11.808	JANSSEN	CDR03319285	0	1	1
11.809	MODERNA	0242M0A	0	1	1
11.810	PFIZER\BIONTECH	EN3518	0	13	13
11.811	PFIZER\BIONTECH	EP6775	0	3	3
11.812	PFIZER\BIONTECH	FN6200	0	5	5
11.813	MODERNA	023M201	0	13	13
11.814	MODERNA	0D6W20A	0	1	1
11.815	PFIZER\BIONTECH	EL2657	0	1	1

11.816	PFIZER\BIONTECH	EL8964	0	1	1
11.817	PFIZER\BIONTECH	eki730	0	1	1
11.818	PFIZER\BIONTECH	Le9262	0	1	1
11.819	MODERNA	004M201A	0	2	2
11.820	MODERNA	002C210	0	1	1
11.821	JANSSEN	20792LA	0	1	1
11.822	PFIZER\BIONTECH	SC3183	0	5	5
11.823	PFIZER\BIONTECH	EC3138	0	1	1
11.824	PFIZER\BIONTECH	wag06056	0	1	1
11.825	PFIZER\BIONTECH	EN1208	0	1	1
11.826	PFIZER\BIONTECH	EW8172	0	1	1
11.827	PFIZER\BIONTECH	EL1625	0	1	1
11.828	PFIZER\BIONTECH	CVSNGOC	0	1	1
11.829	MODERNA	414380967	0	1	1
11.830	PFIZER\BIONTECH	EL9767	0	4	4
11.831	MODERNA	039K2DOA	0	1	1
11.832	MODERNA	032L2019	0	1	1
11.833	JANSSEN	1805081	0	4	4
11.834	JANSSEN	1802059	0	3	3
11.835	PFIZER\BIONTECH	E14010	0	1	1
11.836	MODERNA	008621-2A	0	1	1
11.837	MODERNA	025A12A	0	3	3
11.838	PFIZER\BIONTECH	FW7485	0	2	2
11.839	MODERNA	0101M20A	0	11	11
11.840	PFIZER\BIONTECH	RE8730	0	2	2
11.841	MODERNA	0062P21A	0	1	1
11.842	PFIZER\BIONTECH	FS5318	0	1	1
11.843	PFIZER\BIONTECH	MK9231	0	1	1
11.844	MODERNA	017BA21A	0	1	1
11.845	MODERNA	0252L20A	0	1	1
11.846	PFIZER\BIONTECH	ex0162	0	1	1
11.847	MODERNA	045BS1A	0	1	1
11.848	MODERNA	042L20X1	0	1	1
11.849	PFIZER\BIONTECH	ET0384	0	1	1
11.850	MODERNA	037K020A	0	2	2
11.851	MODERNA	12099739	0	1	1
11.852	MODERNA	C10M20A	0	1	1
11.853	PFIZER\BIONTECH	Bw0202	0	1	1
11.854	MODERNA	DD2B21A	0	1	1
11.855	MODERNA	013A21H	0	2	2
11.856	MODERNA	621B217	0	1	1
11.857	JANSSEN	200a21a	0	1	1
11.858	MODERNA	030L220A	0	1	1
11.859	PFIZER\BIONTECH	FV3184	0	1	1
11.860	MODERNA	57200497	0	1	1
11.861	MODERNA	C44A21A	0	2	2
11.862	PFIZER\BIONTECH	ELV0158	0	1	1
11.863	MODERNA	012M2VA	0	3	3
11.864	MODERNA	001M2DA	0	1	1
11.865	PFIZER\BIONTECH	FD8444	0	3	3
11.866	PFIZER\BIONTECH	ERZ2613	0	1	1
11.867	MODERNA	08HL20A	0	1	1
11.868	MODERNA	02um2019	0	1	1

11.869	MODERNA	0S4C21A	0	1	1
11.870	MODERNA	O112D1A	0	1	1
11.871	PFIZER\BIONTECH	1645049	0	1	1
11.872	PFIZER\BIONTECH	EIV6200	0	1	1
11.873	MODERNA	DZOBZ1A	0	1	1
11.874	MODERNA	021bq1a	0	1	1
11.875	MODERNA	008B21H	0	1	1
11.876	PFIZER\BIONTECH	EW0ISO	0	1	1
11.877	MODERNA	013ljzoa	0	1	1
11.878	PFIZER\BIONTECH	EWC153	0	1	1
11.879	PFIZER\BIONTECH	EM9180	0	1	1
11.880	MODERNA	0110B21A	0	1	1
11.881	PFIZER\BIONTECH	EN7203	0	1	1
11.882	PFIZER\BIONTECH	EWO187	0	57	57
11.883	PFIZER\BIONTECH	Ewo179	0	94	94
11.884	MODERNA	038K20H	0	1	1
11.885	MODERNA	035c27a	0	1	1
11.886	JANSSEN	1804025	0	1	1
11.887	MODERNA	006C26A	0	1	1
11.888	MODERNA	020B211A	0	3	3
11.889	MODERNA	129L20A	0	1	1
11.890	PFIZER\BIONTECH	ewoi83	0	1	1
11.891	MODERNA	001C21!	0	1	1
11.892	MODERNA	00ac21a	0	3	3
11.893	JANSSEN	203AZLA	0	1	1
11.894	MODERNA	924C21A	0	1	1
11.895	PFIZER\BIONTECH	ew0919	0	2	2
11.896	MODERNA	045621A	0	1	1
11.897	MODERNA	0062B21A	0	1	1
11.898	MODERNA	007CV21A	0	1	1
11.899	PFIZER\BIONTECH	EK5739	0	2	2
11.900	PFIZER\BIONTECH	FAR484	0	1	1
11.901	MODERNA	032HY20A	0	1	1
11.902	MODERNA	9399021	0	2	2
11.903	MODERNA	012A20A	0	12	12
11.904	MODERNA	041L20VX	0	1	1
11.905	MODERNA	017821H	0	1	1
11.906	PFIZER\BIONTECH	EN51318	0	1	1
11.907	JANSSEN	1,01714E+11	0	1	1
11.908	MODERNA	039X20A	0	1	1
11.909	PFIZER\BIONTECH	EW01150	0	1	1
11.910	MODERNA	OU2C21A	0	1	1
11.911	PFIZER\BIONTECH	ER87z9	0	1	1
11.912	PFIZER\BIONTECH	207A21A	0	1	1
11.913	JANSSEN	1805070	0	1	1
11.914	PFIZER\BIONTECH	ZR8733	0	1	1
11.915	MODERNA	061e2114	0	1	1
11.916	PFIZER\BIONTECH	EL9254	0	3	3
11.917	PFIZER\BIONTECH	3,00094E+11	0	1	1
11.918	MODERNA	252264	0	1	1
11.919	MODERNA	02SA21A	0	8	8
11.920	MODERNA	0716c21a	0	1	1
11.921	MODERNA	0226L20A	0	2	2

11.922	PFIZER\BIONTECH	ER6200	0	2	2
11.923	PFIZER\BIONTECH	EAU206	0	1	1
11.924	PFIZER\BIONTECH	WM5334	0	1	1
11.925	PFIZER\BIONTECH	3013DBA	0	1	1
11.926	PFIZER\BIONTECH	FW0181	0	7	7
11.927	MODERNA	010m20f	0	2	2
11.928	MODERNA	QiiI20A	0	2	2
11.929	MODERNA	027ZZ0A	0	1	1
11.930	MODERNA	U38C21A	0	1	1
11.931	MODERNA	025M20A	0	8	8
11.932	PFIZER\BIONTECH	ERJ6207	0	1	1
11.933	MODERNA	091021A	0	23	23
11.934	MODERNA	017L20A	0	1	1
11.935	PFIZER\BIONTECH	WMT579	0	1	1
11.936	MODERNA	037142B	0	1	1
11.937	PFIZER\BIONTECH	010M20A	0	2	2
11.938	MODERNA	031A71A	0	1	1
11.939	MODERNA	A21B21A	0	1	1
11.940	PFIZER\BIONTECH	EL9899	0	6	6
11.941	MODERNA	010N20A	0	4	4
11.942	UNKNOWN MANUFACT	031M20A	0	2	2
11.943	PFIZER\BIONTECH	EW10151	0	1	1
11.944	MODERNA	002C12A	0	3	3
11.945	PFIZER\BIONTECH	EV0169	0	2	2
11.946	MODERNA	012120A	0	1	1
11.947	MODERNA	04B212A	0	1	1
11.948	MODERNA	039GK20A	0	1	1
11.949	UNKNOWN MANUFACT	1802072	0	4	4
11.950	MODERNA	01452CA	0	1	1
11.951	MODERNA	403L20A	0	1	1
11.952	MODERNA	027L2QA	0	1	1
11.953	PFIZER\BIONTECH	FE3591	0	3	3
11.954	MODERNA	02YC21A	0	1	1
11.955	PFIZER\BIONTECH	IR8731	0	1	1
11.956	PFIZER\BIONTECH	EL2965	0	1	1
11.957	MODERNA	043L2DA	0	1	1
11.958	MODERNA	08802IA	0	1	1
11.959	PFIZER\BIONTECH	CL8729	0	1	1
11.960	MODERNA	029e028a	0	1	1
11.961	MODERNA	00/A2/A	0	3	3
11.962	PFIZER\BIONTECH	PFL72TRA9899	0	1	1
11.963	PFIZER\BIONTECH	FA5742	0	1	1
11.964	MODERNA	936A21A	0	1	1
11.965	PFIZER\BIONTECH	Ek0153	0	1	1
11.966	PFIZER\BIONTECH	EL1040	0	4	4
11.967	MODERNA	0070321A	0	1	1
11.968	MODERNA	031B2IA	0	1	1
11.969	PFIZER\BIONTECH	BN6205	0	2	2
11.970	PFIZER\BIONTECH	EL3429	0	13	13
11.971	PFIZER\BIONTECH	EN0179	0	4	4
11.972	PFIZER\BIONTECH	EW0710	0	8	8
11.973	MODERNA	6571888	0	1	1
11.974	MODERNA	016M21A	0	7	7

11.975	MODERNA	011J70A	0	1	1
11.976	MODERNA	0Z6A21A	0	1	1
11.977	PFIZER\BIONTECH	EO29NJ	0	1	1
11.978	MODERNA	032L020A	0	1	1
11.979	PFIZER\BIONTECH	RN0127	0	1	1
11.980	MODERNA	el9265	0	6	6
11.981	PFIZER\BIONTECH	EL8972	0	1	1
11.982	PFIZER\BIONTECH	FF2787	0	1	1
11.983	MODERNA	016C2IA	0	1	1
11.984	MODERNA	ew0164	0	3	3
11.985	MODERNA	4262019	0	1	1
11.986	PFIZER\BIONTECH	gj161t	0	1	1
11.987	MODERNA	002C2117	0	1	1
11.988	MODERNA	025L209	0	1	1
11.989	PFIZER\BIONTECH	EJ168S	0	4	4
11.990	PFIZER\BIONTECH	ER9737	0	1	1
11.991	PFIZER\BIONTECH	30135PA	0	1	1
11.992	PFIZER\BIONTECH	EJP685	0	1	1
11.993	MODERNA	328B21A	0	1	1
11.994	PFIZER\BIONTECH	EU6204	0	2	2
11.995	MODERNA	1314209	0	1	1
11.996	PFIZER\BIONTECH	FR8727	0	4	4
11.997	PFIZER\BIONTECH	EY0183	0	1	1
11.998	PFIZER\BIONTECH	ERS730	0	3	3
11.999	PFIZER\BIONTECH	EL3306	0	1	1
12.000	PFIZER\BIONTECH	PC3183	0	4	4
12.001	JANSSEN	1802702	0	2	2
12.002	PFIZER\BIONTECH	ff3588	0	1	1
12.003	PFIZER\BIONTECH	ENV200	0	1	1
12.004	PFIZER\BIONTECH	EI9262	0	6	6
12.005	PFIZER\BIONTECH	EJ3242	0	1	1
12.006	MODERNA	026B21B	0	1	1
12.007	MODERNA	276204	0	3	3
12.008	UNKNOWN MANUFACT	1805022	0	17	17
12.009	PFIZER\BIONTECH	5c3184	0	1	1
12.010	MODERNA	9B333ADA	0	1	1
12.011	MODERNA	009O21A	0	2	2
12.012	PFIZER\BIONTECH	EW0614	0	4	4
12.013	MODERNA	006M2DA	0	1	1
12.014	PFIZER\BIONTECH	EF8982	0	1	1
12.015	PFIZER\BIONTECH	6W0176	0	1	1
12.016	PFIZER\BIONTECH	Ek4231	0	2	2
12.017	MODERNA	D37F21A	0	1	1
12.018	MODERNA	029SLOA	0	1	1
12.019	PFIZER\BIONTECH	3N6Z06	0	1	1
12.020	MODERNA	0141321A	0	1	1
12.021	MODERNA	037D21A	0	1	1
12.022	MODERNA	0431321A	0	12	12
12.023	PFIZER\BIONTECH	30BOBA	0	2	2
12.024	PFIZER\BIONTECH	ER8780	0	1	1
12.025	PFIZER\BIONTECH	fc3174	0	2	2
12.026	PFIZER\BIONTECH	EDT534	0	1	1
12.027	MODERNA	32021	0	1	1

12.028	MODERNA	252208	0	2	2
12.029	MODERNA	0152M0A	0	1	1
12.030	MODERNA	0382c1a	0	1	1
12.031	MODERNA	03FVC20A	0	1	1
12.032	PFIZER\BIONTECH	F87484	0	3	3
12.033	MODERNA	0121730A	0	1	1
12.034	MODERNA	024M120A	0	1	1
12.035	PFIZER\BIONTECH	0187EW	0	1	1
12.036	MODERNA	126L20A	0	2	2
12.037	PFIZER\BIONTECH	FC3143	0	1	1
12.038	JANSSEN	021B21A	0	1	1
12.039	MODERNA	075B21A	0	1	1
12.040	MODERNA	031A27A	0	2	2
12.041	MODERNA	025B17A	0	1	1
12.042	PFIZER\BIONTECH	CVS9817	0	1	1
12.043	PFIZER\BIONTECH	E252267	0	1	1
12.044	MODERNA	404214	0	1	1
12.045	MODERNA	019M209	0	1	1
12.046	PFIZER\BIONTECH	VAC0014160	0	1	1
12.047	MODERNA	043B2CIA	0	1	1
12.048	PFIZER\BIONTECH	En6301	0	2	2
12.049	MODERNA	003A20A	0	3	3
12.050	MODERNA	0256O21A	0	1	1
12.051	MODERNA	041L75A	0	1	1
12.052	MODERNA	054C214	0	3	3
12.053	MODERNA	096821A	0	1	1
12.054	UNKNOWN MANUFACT	014C21A	0	1	1
12.055	JANSSEN	AD4A21A	0	1	1
12.056	MODERNA	021D21A	0	2	2
12.057	PFIZER\BIONTECH	SP1534	0	1	1
12.058	MODERNA	DO6321A	0	1	1
12.059	MODERNA	0327K20A	0	3	3
12.060	PFIZER\BIONTECH	SC3184	0	1	1
12.061	PFIZER\BIONTECH	96198	0	1	1
12.062	JANSSEN	1808948	0	1	1
12.063	MODERNA	0122L20A	0	1	1
12.064	JANSSEN	043S21A	0	1	1
12.065	MODERNA	0031921A	0	1	1
12.066	MODERNA	224M20A	0	1	1
12.067	JANSSEN	013M20A	0	1	1
12.068	MODERNA	0108AZ1A	0	1	1
12.069	PFIZER\BIONTECH	8730	0	1	1
12.070	MODERNA	C06c21h	0	1	1
12.071	JANSSEN	042a121a	0	2	2
12.072	PFIZER\BIONTECH	BN5318	0	3	3
12.073	UNKNOWN MANUFACT	1805025	0	13	13
12.074	PFIZER\BIONTECH	3d145Bb	0	1	1
12.075	PFIZER\BIONTECH	fe3589	0	1	1
12.076	JANSSEN	1806018	0	2	2
12.077	PFIZER\BIONTECH	FE3792	0	1	1
12.078	PFIZER\BIONTECH	er9734	0	3	3
12.079	MODERNA	009D22A	0	1	1
12.080	MODERNA	003c2a1	0	1	1

12.081	PFIZER\BIONTECH	SN5318	0	1	1
12.082	MODERNA	0045221A	0	1	1
12.083	MODERNA	027B21B	0	1	1
12.084	PFIZER\BIONTECH	EN6220	0	3	3
12.085	MODERNA	023m02a	0	3	3
12.086	PFIZER\BIONTECH	FD08210	0	1	1
12.087	PFIZER\BIONTECH	U6621BA	0	1	1
12.088	MODERNA	U22L2UA	0	1	1
12.089	PFIZER\BIONTECH	E/9267	0	1	1
12.090	MODERNA	028027a	0	1	1
12.091	MODERNA	0401B21A	0	1	1
12.092	MODERNA	5,2E+215	0	2	2
12.093	MODERNA	013M26A	0	1	1
12.094	MODERNA	didm2019	0	1	1
12.095	MODERNA	045b210	0	1	1
12.096	PFIZER\BIONTECH	EWD176	0	2	2
12.097	MODERNA	088DRR1A	0	1	1
12.098	MODERNA	U31620A	0	2	2
12.099	PFIZER\BIONTECH	BW0170	0	3	3
12.100	JANSSEN	C43A21A	0	1	1
12.101	MODERNA	0365C21A	0	1	1
12.102	MODERNA	660219	0	1	1
12.103	MODERNA	041C2IA	0	1	1
12.104	PFIZER\BIONTECH	EK5736	0	1	1
12.105	PFIZER\BIONTECH	FA7984	0	3	3
12.106	MODERNA	013L2017	0	1	1
12.107	MODERNA	116208	0	1	1
12.108	PFIZER\BIONTECH	304558A	0	1	1
12.109	UNKNOWN MANUFACT	1805020	0	19	19
12.110	JANSSEN	205AZIA	0	13	13
12.111	PFIZER\BIONTECH	Cw0161	0	1	1
12.112	MODERNA	80777027315	0	3	3
12.113	PFIZER\BIONTECH	EW018/6	0	1	1
12.114	MODERNA	004f2ha	0	1	1
12.115	PFIZER\BIONTECH	FF1588	0	1	1
12.116	MODERNA	029M20A	0	7	7
12.117	MODERNA	010m21a	0	11	11
12.118	MODERNA	B11J20A	0	1	1
12.119	MODERNA	013M10A	0	1	1
12.120	MODERNA	3002332	0	2	2
12.121	PFIZER\BIONTECH	CUR136803545	0	1	1
12.122	MODERNA	016M20H	0	3	3
12.123	PFIZER\BIONTECH	EB8732	0	3	3
12.124	PFIZER\BIONTECH	GW0217	0	2	2
12.125	PFIZER\BIONTECH	ET2613	0	1	1
12.126	MODERNA	038R20A	0	1	1
12.127	PFIZER\BIONTECH	t026167	0	1	1
12.128	MODERNA	040B71A	0	1	1
12.129	MODERNA	00mm20a	0	1	1
12.130	PFIZER\BIONTECH	EW018U	0	2	2
12.131	MODERNA	029A2IA	0	1	1
12.132	PFIZER\BIONTECH	Gw0197	0	2	2
12.133	MODERNA	007M2QA	0	1	1

12.134	MODERNA	Fa7485	0	3	3
12.135	MODERNA	02550202A	0	1	1
12.136	PFIZER\BIONTECH	ER5727	0	1	1
12.137	MODERNA	C12L20A	0	3	3
12.138	MODERNA	024MA20A	0	1	1
12.139	JANSSEN	12805025	0	1	1
12.140	PFIZER\BIONTECH	301309A	0	1	1
12.141	PFIZER\BIONTECH	ERE735	0	1	1
12.142	PFIZER\BIONTECH	E128733	0	3	3
12.143	MODERNA	031720A	0	2	2
12.144	PFIZER\BIONTECH	FR8736	0	3	3
12.145	PFIZER\BIONTECH	95376926	0	1	1
12.146	PFIZER\BIONTECH	FL3246	0	9	9
12.147	MODERNA	025520/2A	0	1	1
12.148	MODERNA	013I29A	0	1	1
12.149	MODERNA	02IA20A	0	2	2
12.150	MODERNA	013C2014	0	1	1
12.151	MODERNA	0112L0A	0	6	6
12.152	PFIZER\BIONTECH	ER8/27	0	1	1
12.153	MODERNA	3719204	0	1	1
12.154	PFIZER\BIONTECH	1D014A	0	1	1
12.155	MODERNA	d31m20a	0	2	2
12.156	UNKNOWN MANUFACT	04SA21A	0	1	1
12.157	MODERNA	0110JZA	0	1	1
12.158	PFIZER\BIONTECH	NR8732	0	1	1
12.159	MODERNA	037B12A	0	1	1
12.160	PFIZER\BIONTECH	er1814	0	1	1
12.161	PFIZER\BIONTECH	EWO170	0	28	28
12.162	JANSSEN	180207V	0	1	1
12.163	PFIZER\BIONTECH	EWV161	0	1	1
12.164	MODERNA	025I2oA	0	16	16
12.165	JANSSEN	1892068	0	1	1
12.166	MODERNA	BZ5L20A	0	1	1
12.167	MODERNA	O29A021A	0	1	1
12.168	JANSSEN	Z03A21A	0	2	2
12.169	MODERNA	0281A27A	0	1	1
12.170	MODERNA	2762019	0	1	1
12.171	PFIZER\BIONTECH	EW01a8	0	1	1
12.172	PFIZER\BIONTECH	En53/8	0	1	1
12.173	JANSSEN	043AJIA	0	1	1
12.174	MODERNA	0112J20A	0	1	1
12.175	PFIZER\BIONTECH	EC3184	0	6	6
12.176	MODERNA	098K20A	0	1	1
12.177	MODERNA	622M20A	0	1	1
12.178	MODERNA	A24M204	0	1	1
12.179	MODERNA	011020A	0	6	6
12.180	MODERNA	0G2B21A	0	1	1
12.181	PFIZER\BIONTECH	EW6170	0	1	1
12.182	PFIZER\BIONTECH	EH4176	0	4	4
12.183	UNKNOWN MANUFACT	203A21	0	17	17
12.184	MODERNA	105M2GA	0	1	1
12.185	MODERNA	0021321A	0	11	11
12.186	MODERNA	A44821A	0	1	1



12.187	MODERNA	46192119	0	1	1
12.188	MODERNA	C12M20A	0	1	1
12.189	MODERNA	604M20A	0	2	2
12.190	JANSSEN	418218	0	1	1
12.191	PFIZER\BIONTECH	058E21A	0	1	1
12.192	PFIZER\BIONTECH	EP6200	0	1	1
12.193	PFIZER\BIONTECH	9101138	0	1	1
12.194	MODERNA	D62E21A	0	1	1
12.195	PFIZER\BIONTECH	1B003A	0	1	1
12.196	PFIZER\BIONTECH	ER9735	0	5	5
12.197	PFIZER\BIONTECH	EWO0161	0	1	1
12.198	MODERNA	008620A	0	1	1
12.199	MODERNA	025K20A	0	3	3
12.200	MODERNA	03913221H	0	1	1
12.201	MODERNA	U11A21A	0	1	1
12.202	PFIZER\BIONTECH	ELK3302	0	1	1
12.203	MODERNA	037B27A	0	1	1
12.204	MODERNA	032L206	0	1	1
12.205	MODERNA	014U20A	0	1	1
12.206	UNKNOWN MANUFACT	041A21A	0	14	14
12.207	JANSSEN	20/A21A	0	1	1
12.208	PFIZER\BIONTECH	EL9082	0	1	1
12.209	PFIZER\BIONTECH	FC3151	0	1	1
12.210	MODERNA	005C20A	0	1	1
12.211	MODERNA	U37A21B	0	1	1
12.212	MODERNA	AB0008	0	1	1
12.213	PFIZER\BIONTECH	ER8127	0	1	1
12.214	PFIZER\BIONTECH	EL3746	0	1	1
12.215	PFIZER\BIONTECH	EL1L84	0	1	1
12.216	MODERNA	03FR20A	0	1	1
12.217	PFIZER\BIONTECH	WE0182	0	1	1
12.218	MODERNA	051CJ1A	0	2	2
12.219	PFIZER\BIONTECH	E28732	0	1	1
12.220	PFIZER\BIONTECH	ER8785	0	1	1
12.221	UNKNOWN MANUFACT	el1284	0	1	1
12.222	MODERNA	632L20A	0	1	1
12.223	PFIZER\BIONTECH	ERT9899	0	1	1
12.224	MODERNA	071E21A	0	2	2
12.225	MODERNA	091D21D	0	1	1
12.226	MODERNA	023c219	0	6	6
12.227	JANSSEN	206AZIA	0	11	11
12.228	PFIZER\BIONTECH	EL8267	0	2	2
12.229	MODERNA	010ma0A	0	1	1
12.230	MODERNA	001CA1A	0	1	1
12.231	MODERNA	100a21a	0	2	2
12.232	PFIZER\BIONTECH	EN0183	0	2	2
12.233	MODERNA	00GM20A	0	1	1
12.234	PFIZER\BIONTECH	ra5402	0	1	1
12.235	MODERNA	012LM0A	0	1	1
12.236	MODERNA	Q26B21A	0	1	1
12.237	MODERNA	0381321A	0	7	7
12.238	MODERNA	066A21A	0	2	2
12.239	MODERNA	028L02A	0	8	8

12.240	PFIZER\BIONTECH	ER8Y50	0	1	1
12.241	PFIZER\BIONTECH	6N6808	0	1	1
12.242	MODERNA	211L20A	0	3	3
12.243	MODERNA	01LL20A	0	3	3
12.244	MODERNA	D37K20A	0	1	1
12.245	PFIZER\BIONTECH	ER0866	0	1	1
12.246	MODERNA	8482374	0	1	1
12.247	MODERNA	J25J20A	0	3	3
12.248	MODERNA	039K20E	0	1	1
12.249	PFIZER\BIONTECH	LL3246	0	1	1
12.250	PFIZER\BIONTECH	EN6ZCI	0	1	1
12.251	PFIZER\BIONTECH	SD8448	0	4	4
12.252	MODERNA	038321A	0	3	3
12.253	UNKNOWN MANUFACT	032M20A	0	1	1
12.254	PFIZER\BIONTECH	EURO182	0	1	1
12.255	MODERNA	007C12A	0	2	2
12.256	MODERNA	045821A	0	14	14
12.257	PFIZER\BIONTECH	ON6202	0	1	1
12.258	PFIZER\BIONTECH	EW0817	0	4	4
12.259	PFIZER\BIONTECH	EL1223	0	1	1
12.260	PFIZER\BIONTECH	SC3180	0	7	7
12.261	MODERNA	D41L20A	0	4	4
12.262	PFIZER\BIONTECH	FR8131	0	1	1
12.263	PFIZER\BIONTECH	Cvs549	0	1	1
12.264	PFIZER\BIONTECH	EJ1868	0	3	3
12.265	MODERNA	0112120A	0	1	1
12.266	PFIZER\BIONTECH	Ewg162	0	1	1
12.267	JANSSEN	201A22A	0	1	1
12.268	PFIZER\BIONTECH	3d3sBA	0	1	1
12.269	MODERNA	013M20It	0	1	1
12.270	JANSSEN	9041738	0	1	1
12.271	JANSSEN	180207I	0	1	1
12.272	PFIZER\BIONTECH	CN6202	0	2	2
12.273	PFIZER\BIONTECH	eup164	0	1	1
12.274	MODERNA	028D214	0	1	1
12.275	PFIZER\BIONTECH	GK5730	0	1	1
12.276	PFIZER\BIONTECH	EE5730	0	1	1
12.277	MODERNA	013M2CA	0	2	2
12.278	PFIZER\BIONTECH	ENO2011	0	1	1
12.279	PFIZER\BIONTECH	EM0180	0	1	1
12.280	MODERNA	012LD0A	0	1	1
12.281	PFIZER\BIONTECH	ED69SS	0	1	1
12.282	MODERNA	031L20A	0	16	16
12.283	MODERNA	0216L20A	0	1	1
12.284	PFIZER\BIONTECH	Ec9265	0	3	3
12.285	PFIZER\BIONTECH	30130RA	0	1	1
12.286	JANSSEN	1508015	0	1	1
12.287	MODERNA	cvs9538	0	1	1
12.288	JANSSEN	6802070	0	1	1
12.289	MODERNA	024mloa	0	1	1
12.290	MODERNA	023IL20A	0	1	1
12.291	MODERNA	0132L20A	0	1	1
12.292	JANSSEN	1803609	0	1	1

12.293	MODERNA	050E211A	0	1	1
12.294	MODERNA	025b2ia	0	1	1
12.295	MODERNA	90214	0	2	2
12.296	MODERNA	015m2ua	0	1	1
12.297	PFIZER\BIONTECH	EV8737	0	1	1
12.298	MODERNA	D3SC21A	0	1	1
12.299	PFIZER\BIONTECH	ER9831	0	1	1
12.300	JANSSEN	2068219	0	1	1
12.301	MODERNA	0220B20A	0	1	1
12.302	PFIZER\BIONTECH	GL9266	0	2	2
12.303	MODERNA	013A210a	0	1	1
12.304	JANSSEN	206a27a	0	1	1
12.305	PFIZER\BIONTECH	EWio78	0	1	1
12.306	MODERNA	029C20A	0	18	18
12.307	PFIZER\BIONTECH	cW6206	0	1	1
12.308	PFIZER\BIONTECH	ER97729	0	1	1
12.309	PFIZER\BIONTECH	EK3245	0	1	1
12.310	PFIZER\BIONTECH	KK9231	0	2	2
12.311	MODERNA	0399KZCA	0	1	1
12.312	PFIZER\BIONTECH	KK4176	0	1	1
12.313	PFIZER\BIONTECH	Er8720	0	5	5
12.314	PFIZER\BIONTECH	EM6201	0	14	14
12.315	PFIZER\BIONTECH	PH7485	0	1	1
12.316	MODERNA	062F21A	0	2	2
12.317	JANSSEN	1801508	0	1	1
12.318	PFIZER\BIONTECH	500811438	0	1	1
12.319	MODERNA	001A210	0	3	3
12.320	MODERNA	031L02A	0	1	1
12.321	MODERNA	0291620A	0	1	1
12.322	MODERNA	003B71A	0	3	3
12.323	MODERNA	0358A21A	0	1	1
12.324	PFIZER\BIONTECH	EW6017	0	1	1
12.325	JANSSEN	FC3184	0	1	1
12.326	MODERNA	004m2va	0	1	1
12.327	MODERNA	03IL2019	0	1	1
12.328	MODERNA	03LM20A	0	2	2
12.329	PFIZER\BIONTECH	EV0153	0	1	1
12.330	MODERNA	0912d21a	0	2	2
12.331	PFIZER\BIONTECH	Eno162	0	1	1
12.332	PFIZER\BIONTECH	FF2993	0	1	1
12.333	MODERNA	009B21A	0	8	8
12.334	JANSSEN	1808962	0	3	3
12.335	MODERNA	019B2119	0	1	1
12.336	MODERNA	389219	0	1	1
12.337	PFIZER\BIONTECH	EJ1085	0	2	2
12.338	MODERNA	028L207	0	1	1
12.339	PFIZER\BIONTECH	GN6198	0	2	2
12.340	PFIZER\BIONTECH	EL0146	0	2	2
12.341	MODERNA	017b22a	0	1	1
12.342	PFIZER\BIONTECH	EN6281	0	1	1
12.343	PFIZER\BIONTECH	EL1281	0	2	2
12.344	MODERNA	025BE18	0	1	1
12.345	MODERNA	Mo30m20A	0	1	1

12.346	PFIZER\BIONTECH	EN3202	0	1	1
12.347	PFIZER\BIONTECH	EWO15C	0	1	1
12.348	MODERNA	007c211	0	9	9
12.349	MODERNA	019BR14	0	1	1
12.350	MODERNA	012M201	0	8	8
12.351	PFIZER\BIONTECH	EL926E	0	1	1
12.352	PFIZER\BIONTECH	EN0175	0	5	5
12.353	PFIZER\BIONTECH	ELI283	0	37	37
12.354	PFIZER\BIONTECH	EW1096	0	5	5
12.355	MODERNA	0v41321A	0	1	1
12.356	MODERNA	031b21d	0	1	1
12.357	MODERNA	007c31A	0	1	1
12.358	PFIZER\BIONTECH	EWO1071	0	1	1
12.359	MODERNA	20ST2CA	0	1	1
12.360	MODERNA	0142c21a	0	1	1
12.361	MODERNA	043L304	0	1	1
12.362	MODERNA	025U20a	0	4	4
12.363	PFIZER\BIONTECH	EN6755	0	1	1
12.364	MODERNA	471A21A	0	1	1
12.365	PFIZER\BIONTECH	Cc3248	0	1	1
12.366	MODERNA	032H204A	0	1	1
12.367	JANSSEN	C19185029	0	1	1
12.368	JANSSEN	204A2iA	0	3	3
12.369	MODERNA	006NB21A	0	1	1
12.370	PFIZER\BIONTECH	EJ6185	0	4	4
12.371	PFIZER\BIONTECH	e11983	0	1	1
12.372	JANSSEN	207A2117	0	1	1
12.373	MODERNA	0z4m20a	0	2	2
12.374	MODERNA	002HJ21A	0	1	1
12.375	PFIZER\BIONTECH	72923nn8	0	1	1
12.376	PFIZER\BIONTECH	6023773	0	1	1
12.377	PFIZER\BIONTECH	qW6198	0	1	1
12.378	MODERNA	320M20A	0	2	2
12.379	PFIZER\BIONTECH	9R8732	0	1	1
12.380	MODERNA	0378B29	0	1	1
12.381	JANSSEN	028L20A	0	1	1
12.382	PFIZER\BIONTECH	EJ6201	0	1	1
12.383	PFIZER\BIONTECH	30135A	0	3	3
12.384	JANSSEN	042a421	0	4	4
12.385	MODERNA	007N20A	0	1	1
12.386	MODERNA	044B2IA	0	1	1
12.387	PFIZER\BIONTECH	EQ0151	0	1	1
12.388	JANSSEN	043A71A	0	2	2
12.389	PFIZER\BIONTECH	FF8334	0	1	1
12.390	MODERNA	013/20A	0	1	1
12.391	MODERNA	005cC21A	0	1	1
12.392	PFIZER\BIONTECH	EM9010	0	1	1
12.393	PFIZER\BIONTECH	SK9231	0	1	1
12.394	MODERNA	028A12A	0	12	12
12.395	PFIZER\BIONTECH	TC3182	0	1	1
12.396	MODERNA	03pa21a	0	2	2
12.397	MODERNA	Q10M20A	0	1	1
12.398	PFIZER\BIONTECH	er128729	0	1	1

12.399	PFIZER\BIONTECH	EJIV85	0	1	1
12.400	MODERNA	029112D8	0	1	1
12.401	PFIZER\BIONTECH	EK9291	0	2	2
12.402	PFIZER\BIONTECH	CN6203	0	2	2
12.403	PFIZER\BIONTECH	EL89B2	0	1	1
12.404	MODERNA	1329354	0	1	1
12.405	MODERNA	0IIL20A	0	3	3
12.406	MODERNA	066M208	0	1	1
12.407	PFIZER\BIONTECH	2k5730	0	1	1
12.408	MODERNA	D384214	0	1	1
12.409	MODERNA	003821a	0	40	40
12.410	MODERNA	029L2AF	0	1	1
12.411	PFIZER\BIONTECH	FC3153	0	1	1
12.412	MODERNA	1007MZO	0	1	1
12.413	MODERNA	0372KOA	0	2	2
12.414	PFIZER\BIONTECH	RL3248	0	1	1
12.415	MODERNA	039K202H	0	1	1
12.416	UNKNOWN MANUFACT	211A21A	0	1	1
12.417	JANSSEN	0A3A21A	0	1	1
12.418	JANSSEN	J2041H21A	0	1	1
12.419	PFIZER\BIONTECH	EL4249	0	1	1
12.420	MODERNA	D46B2114	0	1	1
12.421	PFIZER\BIONTECH	Ew6104	0	1	1
12.422	JANSSEN	6421A21A	0	1	1
12.423	PFIZER\BIONTECH	EW0753	0	1	1
12.424	UNKNOWN MANUFACT	0492a21p	0	1	1
12.425	MODERNA	gjim2da	0	1	1
12.426	PFIZER\BIONTECH	ER9729	0	7	7
12.427	PFIZER\BIONTECH	FF4481	0	1	1
12.428	MODERNA	0112m21a	0	1	1
12.429	PFIZER\BIONTECH	FA66780	0	1	1
12.430	PFIZER\BIONTECH	EWOI86	0	1	1
12.431	MODERNA	016132A	0	2	2
12.432	JANSSEN	041A214	0	5	5
12.433	MODERNA	013L204	0	18	18
12.434	MODERNA	043L20A	0	5	5
12.435	PFIZER\BIONTECH	EL3289	0	2	2
12.436	MODERNA	047A214	0	2	2
12.437	PFIZER\BIONTECH	805031	0	1	1
12.438	PFIZER\BIONTECH	E76202	0	3	3
12.439	PFIZER\BIONTECH	E126205	0	2	2
12.440	MODERNA	012C21A	0	1	1
12.441	PFIZER\BIONTECH	EZ6207	0	2	2
12.442	MODERNA	078621a	0	1	1
12.443	PFIZER\BIONTECH	EN2203	0	1	1
12.444	PFIZER\BIONTECH	CUR144647367	0	1	1
12.445	PFIZER\BIONTECH	EH9866	0	1	1
12.446	PFIZER\BIONTECH	ELC283	0	1	1
12.447	JANSSEN	207A211A	0	2	2
12.448	JANSSEN	207AZIA	0	5	5
12.449	MODERNA	269219	0	1	1
12.450	PFIZER\BIONTECH	EN0200	0	2	2
12.451	MODERNA	040921a	0	1	1

12.452	PFIZER\BIONTECH	E71685	0	1	1
12.453	PFIZER\BIONTECH	EWB163	0	1	1
12.454	PFIZER\BIONTECH	FW0186	0	5	5
12.455	JANSSEN	1802067D	0	1	1
12.456	MODERNA	264214	0	2	2
12.457	MODERNA	044A54A	0	1	1
12.458	MODERNA	044321A	0	2	2
12.459	PFIZER\BIONTECH	EL12B3	0	2	2
12.460	JANSSEN	042a12a	0	2	2
12.461	PFIZER\BIONTECH	EQW0186	0	1	1
12.462	MODERNA	EW0186	0	5	5
12.463	MODERNA	046M21A	0	1	1
12.464	MODERNA	087D21A	0	1	1
12.465	PFIZER\BIONTECH	ERC8734	0	1	1
12.466	PFIZER\BIONTECH	W01768721	0	1	1
12.467	PFIZER\BIONTECH	ER8772	0	3	3
12.468	PFIZER\BIONTECH	EWO171	0	39	39
12.469	MODERNA	053E54A	0	1	1
12.470	PFIZER\BIONTECH	CaOES	0	1	1
12.471	PFIZER\BIONTECH	EWO202	0	8	8
12.472	MODERNA	03/L20A	0	3	3
12.473	MODERNA	026170A	0	1	1
12.474	MODERNA	032F21A	0	13	13
12.475	JANSSEN	2011921A	0	1	1
12.476	PFIZER\BIONTECH	FCE184	0	1	1
12.477	JANSSEN	41142117	0	1	1
12.478	MODERNA	939893	0	1	1
12.479	MODERNA	041B21A	0	1	1
12.480	PFIZER\BIONTECH	10509466	0	1	1
12.481	PFIZER\BIONTECH	CH9899	0	3	3
12.482	MODERNA	0421L20A	0	7	7
12.483	MODERNA	026A211A	0	2	2
12.484	PFIZER\BIONTECH	EN6210	0	7	7
12.485	MODERNA	0165M20A	0	1	1
12.486	MODERNA	029A20A	0	7	7
12.487	PFIZER\BIONTECH	FA74005	0	1	1
12.488	MODERNA	2912012	0	1	1
12.489	MODERNA	A11L20A	0	1	1
12.490	PFIZER\BIONTECH	361458A	0	1	1
12.491	PFIZER\BIONTECH	EWOL98	0	1	1
12.492	JANSSEN	1805015	0	1	1
12.493	PFIZER\BIONTECH	PF2154	0	1	1
12.494	MODERNA	030NE0A	0	1	1
12.495	MODERNA	023M202	0	1	1
12.496	JANSSEN	0Y2A21A	0	1	1
12.497	PFIZER\BIONTECH	EW017V	0	1	1
12.498	PFIZER\BIONTECH	GV6203	0	1	1
12.499	PFIZER\BIONTECH	ELa267	0	2	2
12.500	MODERNA	I00B21A	0	1	1
12.501	PFIZER\BIONTECH	EK9232	0	6	6
12.502	JANSSEN	043az1n	0	1	1
12.503	MODERNA	Az6L70A	0	1	1
12.504	MODERNA	024C2114	0	1	1

12.505	MODERNA	012L2DA	0	6	6
12.506	PFIZER\BIONTECH	F25088	0	2	2
12.507	JANSSEN	0421212A	0	1	1
12.508	MODERNA	054E21A	0	2	2
12.509	MODERNA	004d21a	0	68	68
12.510	PFIZER\BIONTECH	ELV14D	0	1	1
12.511	MODERNA	01HI20A	0	1	1
12.512	MODERNA	0Q4M20A	0	1	1
12.513	PFIZER\BIONTECH	EW017Y	0	1	1
12.514	MODERNA	C03C21A	0	2	2
12.515	PFIZER\BIONTECH	701095	0	1	1
12.516	MODERNA	D13L20X	0	1	1
12.517	MODERNA	OSZC21A	0	1	1
12.518	PFIZER\BIONTECH	EH1284	0	2	2
12.519	MODERNA	osoc21a	0	2	2
12.520	PFIZER\BIONTECH	ENC6198	0	1	1
12.521	PFIZER\BIONTECH	EL9624	0	4	4
12.522	MODERNA	hrsa053ez1a	0	1	1
12.523	PFIZER\BIONTECH	EV0142	0	1	1
12.524	PFIZER\BIONTECH	3013SBA	0	5	5
12.525	MODERNA	022M020A	0	1	1
12.526	PFIZER\BIONTECH	EW0160	0	11	11
12.527	UNKNOWN MANUFACT	045A21A	0	1	1
12.528	PFIZER\BIONTECH	EQ0175	0	1	1
12.529	MODERNA	178621A	0	1	1
12.530	PFIZER\BIONTECH	301301a	0	1	1
12.531	PFIZER\BIONTECH	ZR8734	0	2	2
12.532	PFIZER\BIONTECH	EE0153	0	3	3
12.533	MODERNA	D0EA214	0	1	1
12.534	PFIZER\BIONTECH	ew0106	0	3	3
12.535	PFIZER\BIONTECH	AR8727	0	1	1
12.536	PFIZER\BIONTECH	ER08733	0	1	1
12.537	MODERNA	045A27A	0	1	1
12.538	PFIZER\BIONTECH	EJ6186	0	1	1
12.539	MODERNA	0363211A	0	1	1
12.540	PFIZER\BIONTECH	EKL9265	0	1	1
12.541	MODERNA	0167C21A	0	1	1
12.542	MODERNA	0126A21A	0	1	1
12.543	PFIZER\BIONTECH	re8733	0	1	1
12.544	PFIZER\BIONTECH	ER823c	0	1	1
12.545	MODERNA	041L20S	0	2	2
12.546	PFIZER\BIONTECH	FW0173	0	1	1
12.547	MODERNA	049C201A	0	1	1
12.548	JANSSEN	Er8729	0	1	1
12.549	MODERNA	030B211	0	4	4
12.550	MODERNA	12821	0	2	2
12.551	PFIZER\BIONTECH	302308D	0	1	1
12.552	PFIZER\BIONTECH	301505a	0	1	1
12.553	MODERNA	025L20H	0	4	4
12.554	JANSSEN	EW0169	0	1	1
12.555	MODERNA	A39A21A	0	1	1
12.556	MODERNA	EW0196	0	2	2
12.557	MODERNA	047E21A	0	1	1

12.558	JANSSEN	203421A	0	3	3
12.559	MODERNA	025820-2A	0	1	1
12.560	MODERNA	0236C21A	0	2	2
12.561	PFIZER\BIONTECH	E112884/6022728	0	1	1
12.562	PFIZER\BIONTECH	ZP7533	0	1	1
12.563	MODERNA	OL11L20A	0	1	1
12.564	MODERNA	036A23A	0	1	1
12.565	MODERNA	1,00381E+13	0	3	3
12.566	MODERNA	043LV014	0	1	1
12.567	MODERNA	en6205	0	2	2
12.568	MODERNA	032&20A	0	1	1
12.569	MODERNA	010W20A	0	2	2
12.570	MODERNA	0162B1A	0	1	1
12.571	PFIZER\BIONTECH	EV6208	0	3	3
12.572	MODERNA	021/7A21A	0	1	1
12.573	JANSSEN	038A21A	0	3	3
12.574	PFIZER\BIONTECH	EN6029	0	1	1
12.575	JANSSEN	207a25a	0	1	1
12.576	PFIZER\BIONTECH	EWC156	0	1	1
12.577	MODERNA	028220A	0	11	11
12.578	MODERNA	0252LOA	0	1	1
12.579	MODERNA	0300U20A	0	1	1
12.580	MODERNA	489219	0	1	1
12.581	MODERNA	008021A	0	11	11
12.582	PFIZER\BIONTECH	EN2601	0	5	5
12.583	PFIZER\BIONTECH	WE0150	0	2	2
12.584	PFIZER\BIONTECH	EV00191	0	1	1
12.585	PFIZER\BIONTECH	ED6203	0	1	1
12.586	PFIZER\BIONTECH	3Q135BA	0	1	1
12.587	MODERNA	044ALLA	0	1	1
12.588	JANSSEN	18055025	0	1	1
12.589	MODERNA	047N21A	0	1	1
12.590	MODERNA	041N20A	0	1	1
12.591	PFIZER\BIONTECH	ELU142	0	1	1
12.592	PFIZER\BIONTECH	EL3Z47	0	2	2
12.593	MODERNA	837B21A	0	1	1
12.594	MODERNA	01da21a	0	2	2
12.595	PFIZER\BIONTECH	6023894	0	1	1
12.596	PFIZER\BIONTECH	E19162	0	1	1
12.597	MODERNA	002C2119	0	1	1
12.598	PFIZER\BIONTECH	EJ6198	0	2	2
12.599	JANSSEN	u7328aa	0	2	2
12.600	PFIZER\BIONTECH	TWO171	0	1	1
12.601	MODERNA	012D20A	0	1	1
12.602	PFIZER\BIONTECH	EK8729	0	6	6
12.603	MODERNA	0251421A	0	2	2
12.604	PFIZER\BIONTECH	EI9266	0	4	4
12.605	PFIZER\BIONTECH	EwO151	0	31	31
12.606	PFIZER\BIONTECH	ER8627	0	1	1
12.607	PFIZER\BIONTECH	8ND5318	0	1	1
12.608	MODERNA	0215120A	0	1	1
12.609	PFIZER\BIONTECH	Ewo217	0	23	23
12.610	JANSSEN	041A21D	0	1	1



12.611	MODERNA	042821-2A	0	2	2
12.612	MODERNA	039K30A	0	2	2
12.613	MODERNA	030220A	0	8	8
12.614	MODERNA	OoZMcoa	0	1	1
12.615	MODERNA	032120VF	0	1	1
12.616	JANSSEN	Z06AZ1A	0	1	1
12.617	JANSSEN	1803070	0	1	1
12.618	PFIZER\BIONTECH	717650	0	1	1
12.619	PFIZER\BIONTECH	ER8270	0	1	1
12.620	MODERNA	006IN20A	0	1	1
12.621	MODERNA	Ff2589	0	1	1
12.622	JANSSEN	J820095	0	1	1
12.623	PFIZER\BIONTECH	PE2589	0	1	1
12.624	MODERNA	025B25A	0	1	1
12.625	PFIZER\BIONTECH	FF09262	0	1	1
12.626	MODERNA	948a21a	0	1	1
12.627	MODERNA	1597324	0	1	1
12.628	MODERNA	014M2DA	0	2	2
12.629	PFIZER\BIONTECH	EN6Z01	0	5	5
12.630	MODERNA	015Z20A	0	1	1
12.631	PFIZER\BIONTECH	FF5288	0	2	2
12.632	MODERNA	B25821A	0	1	1
12.633	MODERNA	031M20N	0	1	1
12.634	PFIZER\BIONTECH	6023858	0	1	1
12.635	MODERNA	012d12d	0	1	1
12.636	PFIZER\BIONTECH	EN6407	0	1	1
12.637	PFIZER\BIONTECH	Br8727	0	2	2
12.638	JANSSEN	2529042	0	1	1
12.639	PFIZER\BIONTECH	GP7533	0	3	3
12.640	MODERNA	012121A	0	3	3
12.641	MODERNA	098C21A	0	1	1
12.642	PFIZER\BIONTECH	EI19269	0	1	1
12.643	MODERNA	037521A	0	1	1
12.644	MODERNA	015A21A	0	3	3
12.645	MODERNA	o48A212	0	1	1
12.646	MODERNA	0UIB21A	0	1	1
12.647	PFIZER\BIONTECH	EK9271	0	1	1
12.648	MODERNA	036422A	0	1	1
12.649	MODERNA	017M708	0	1	1
12.650	MODERNA	059E21C	0	1	1
12.651	JANSSEN	1895025	0	1	1
12.652	PFIZER\BIONTECH	EJ8982	0	4	4
12.653	MODERNA	O3IL20A	0	1	1
12.654	MODERNA	02AL20A	0	14	14
12.655	MODERNA	03tc21a	0	1	1
12.656	PFIZER\BIONTECH	025J20A	0	1	1
12.657	MODERNA	4813218	0	1	1
12.658	MODERNA	030A214	0	2	2
12.659	PFIZER\BIONTECH	EN61a8	0	1	1
12.660	PFIZER\BIONTECH	eI92103	0	1	1
12.661	PFIZER\BIONTECH	Wg19160	0	1	1
12.662	PFIZER\BIONTECH	EL9692	0	1	1
12.663	PFIZER\BIONTECH	LE3301	0	1	1

12.664	MODERNA	045A219	0	2	2
12.665	PFIZER\BIONTECH	FW0168	0	1	1
12.666	MODERNA	OUIL20A	0	1	1
12.667	MODERNA	002671A	0	1	1
12.668	MODERNA	026A20A	0	2	2
12.669	MODERNA	C41C21A	0	2	2
12.670	PFIZER\BIONTECH	EW1601	0	1	1
12.671	JANSSEN	18200096	0	1	1
12.672	MODERNA	284214	0	3	3
12.673	MODERNA	'087871A'	0	1	1
12.674	MODERNA	036H21A	0	2	2
12.675	MODERNA	013A01A	0	1	1
12.676	MODERNA	024JQ0A	0	1	1
12.677	MODERNA	6492605	0	1	1
12.678	MODERNA	ollm208	0	1	1
12.679	MODERNA	035C219	0	1	1
12.680	PFIZER\BIONTECH	EW0146	0	2	2
12.681	MODERNA	050M20A	0	4	4
12.682	MODERNA	039k2uA	0	1	1
12.683	PFIZER\BIONTECH	EK5740	0	2	2
12.684	MODERNA	042220A	0	15	15
12.685	MODERNA	0058EZ1A	0	2	2
12.686	MODERNA	3716204	0	1	1
12.687	MODERNA	025A21S	0	1	1
12.688	PFIZER\BIONTECH	PF2588	0	3	3
12.689	PFIZER\BIONTECH	DW0170	0	1	1
12.690	MODERNA	014120A	0	1	1
12.691	MODERNA	037A2LB	0	1	1
12.692	MODERNA	378218	0	1	1
12.693	PFIZER\BIONTECH	ER8n3n	0	1	1
12.694	PFIZER\BIONTECH	QJ1686	0	1	1
12.695	MODERNA	010A71A	0	4	4
12.696	MODERNA	032L20P	0	1	1
12.697	MODERNA	049G21A	0	1	1
12.698	MODERNA	04soB21a	0	1	1
12.699	PFIZER\BIONTECH	ELIZ84	0	12	12
12.700	MODERNA	027A201A	0	1	1
12.701	PFIZER\BIONTECH	BN6202	0	1	1
12.702	PFIZER\BIONTECH	PA7484	0	1	1
12.703	PFIZER\BIONTECH	en5133	0	1	1
12.704	PFIZER\BIONTECH	6930552	0	1	1
12.705	JANSSEN	18008978	0	1	1
12.706	MODERNA	021A21A	0	26	26
12.707	MODERNA	031L10A	0	1	1
12.708	MODERNA	027K21A	0	1	1
12.709	MODERNA	022C27A	0	1	1
12.710	MODERNA	02SB21A	0	8	8
12.711	JANSSEN	ZOZAZ1A	0	1	1
12.712	MODERNA	02AA21A	0	1	1
12.713	MODERNA	OIAZIIA	0	1	1
12.714	PFIZER\BIONTECH	08B212A	0	1	1
12.715	PFIZER\BIONTECH	EW0736	0	1	1
12.716	MODERNA	OOUA21A	0	1	1

12.717	MODERNA	025L26A	0	1	1
12.718	MODERNA	007Z21A	0	1	1
12.719	PFIZER\BIONTECH	EIM0162	0	1	1
12.720	MODERNA	030620a	0	25	25
12.721	JANSSEN	203S21A	0	1	1
12.722	PFIZER\BIONTECH	EK6730	0	2	2
12.723	MODERNA	0131A21A	0	1	1
12.724	PFIZER\BIONTECH	E100187	0	1	1
12.725	MODERNA	647A21A	0	1	1
12.726	MODERNA	018821A	0	43	43
12.727	PFIZER\BIONTECH	d42921	0	1	1
12.728	PFIZER\BIONTECH	EKL3249	0	1	1
12.729	MODERNA	0313A21A	0	1	1
12.730	MODERNA	058F21A	0	7	7
12.731	PFIZER\BIONTECH	178861	0	1	1
12.732	PFIZER\BIONTECH	EN9698	0	1	1
12.733	MODERNA	015c21a	0	3	3
12.734	MODERNA	018621A	0	1	1
12.735	MODERNA	025j20/2a	0	7	7
12.736	PFIZER\BIONTECH	037K20A	0	1	1
12.737	MODERNA	0271L20A	0	2	2
12.738	PFIZER\BIONTECH	EI9267	0	1	1
12.739	MODERNA	006M207J	0	2	2
12.740	MODERNA	039K10A	0	1	1
12.741	MODERNA	030C214	0	1	1
12.742	PFIZER\BIONTECH	En7200	0	1	1
12.743	PFIZER\BIONTECH	EW01B1	0	1	1
12.744	PFIZER\BIONTECH	EW9178	0	1	1
12.745	MODERNA	025D21A	0	25	25
12.746	MODERNA	043L30A	0	1	1
12.747	JANSSEN	010A21a	0	1	1
12.748	MODERNA	D25L20A	0	5	5
12.749	MODERNA	02SL209	0	1	1
12.750	PFIZER\BIONTECH	CLA266	0	1	1
12.751	MODERNA	039A2EIP	0	1	1
12.752	PFIZER\BIONTECH	WT0142	0	1	1
12.753	MODERNA	097A21A	0	2	2
12.754	MODERNA	0121MZ0A	0	1	1
12.755	MODERNA	012L26A	0	2	2
12.756	PFIZER\BIONTECH	059E21a	0	1	1
12.757	PFIZER\BIONTECH	EK9899	0	2	2
12.758	PFIZER\BIONTECH	EF8731	0	2	2
12.759	MODERNA	030K20A	0	5	5
12.760	MODERNA	025BL1A	0	1	1
12.761	MODERNA	183214	0	2	2
12.762	MODERNA	038K2014	0	1	1
12.763	MODERNA	026220A	0	27	27
12.764	PFIZER\BIONTECH	Eh0182	0	1	1
12.765	MODERNA	0lzm20a	0	2	2
12.766	PFIZER\BIONTECH	EL1287	0	5	5
12.767	JANSSEN	1805021	0	4	4
12.768	MODERNA	034C214	0	2	2
12.769	MODERNA	025v20-2A	0	1	1

12.770	MODERNA	029K209	0	3	3
12.771	PFIZER\BIONTECH	ER8791	0	1	1
12.772	MODERNA	016M20N	0	1	1
12.773	MODERNA	076c218	0	1	1
12.774	MODERNA	0311120A	0	2	2
12.775	MODERNA	30145Ba	0	5	5
12.776	MODERNA	028D21A	0	8	8
12.777	MODERNA	026K20A	0	2	2
12.778	MODERNA	010m2da	0	4	4
12.779	PFIZER\BIONTECH	ZR8736	0	1	1
12.780	MODERNA	212m20a	0	1	1
12.781	MODERNA	D2SJ20A	0	1	1
12.782	MODERNA	03la21a	0	3	3
12.783	PFIZER\BIONTECH	ff2689	0	1	1
12.784	MODERNA	207979462	0	1	1
12.785	PFIZER\BIONTECH	EL3300	0	4	4
12.786	MODERNA	147B21A	0	1	1
12.787	PFIZER\BIONTECH	ff2598	0	1	1
12.788	MODERNA	011J90A	0	1	1
12.789	PFIZER\BIONTECH	GL9269	0	1	1
12.790	PFIZER\BIONTECH	SN6206	0	2	2
12.791	MODERNA	03042CA	0	1	1
12.792	UNKNOWN MANUFACT	ER8734	0	1	1
12.793	PFIZER\BIONTECH	FI0264	0	1	1
12.794	PFIZER\BIONTECH	EL12583	0	1	1
12.795	MODERNA	025c2ia	0	4	4
12.796	MODERNA	1709089	0	1	1
12.797	PFIZER\BIONTECH	EI2348	0	6	6
12.798	PFIZER\BIONTECH	EK5370	0	18	18
12.799	MODERNA	01/J20A	0	1	1
12.800	MODERNA	047A218	0	1	1
12.801	MODERNA	020f2a1	0	1	1
12.802	JANSSEN	032B21A	0	1	1
12.803	PFIZER\BIONTECH	EN0201	0	4	4
12.804	PFIZER\BIONTECH	FS2588	0	4	4
12.805	MODERNA	05ae21a	0	2	2
12.806	JANSSEN	1805072	0	2	2
12.807	MODERNA	024C221A	0	1	1
12.808	PFIZER\BIONTECH	7D8448	0	1	1
12.809	MODERNA	021B214	0	4	4
12.810	PFIZER\BIONTECH	EI0142	0	3	3
12.811	MODERNA	007A71A	0	1	1
12.812	MODERNA	02AZ21A	0	1	1
12.813	PFIZER\BIONTECH	EP8370	0	1	1
12.814	MODERNA	040B214	0	7	7
12.815	PFIZER\BIONTECH	PLOEI40	0	1	1
12.816	PFIZER\BIONTECH	EK5T130	0	1	1
12.817	MODERNA	032H2UA	0	1	1
12.818	MODERNA	988p21a	0	1	1
12.819	PFIZER\BIONTECH	AWO198	0	1	1
12.820	MODERNA	017C2IA	0	1	1
12.821	MODERNA	045b21s	0	1	1
12.822	MODERNA	071C21A	0	2	2

12.823	MODERNA	022M2077	0	1	1
12.824	PFIZER\BIONTECH	EH9833	0	1	1
12.825	PFIZER\BIONTECH	E49889	0	1	1
12.826	MODERNA	3002914	0	2	2
12.827	JANSSEN	8351698	0	1	1
12.828	PFIZER\BIONTECH	EWO185	0	29	29
12.829	MODERNA	036A71A	0	1	1
12.830	PFIZER\BIONTECH	CW01C1	0	1	1
12.831	MODERNA	026520-2A	0	1	1
12.832	MODERNA	027N21A	0	1	1
12.833	PFIZER\BIONTECH	EN6221	0	1	1
12.834	MODERNA	39172117	0	2	2
12.835	PFIZER\BIONTECH	BRZU13	0	1	1
12.836	MODERNA	023M201A	0	9	9
12.837	PFIZER\BIONTECH	ER4176	0	6	6
12.838	MODERNA	017B217	0	1	1
12.839	MODERNA	D39K2DA	0	1	1
12.840	PFIZER\BIONTECH	3013281	0	1	1
12.841	MODERNA	017B211A	0	4	4
12.842	MODERNA	0371CZOA	0	1	1
12.843	MODERNA	0B6821A	0	1	1
12.844	PFIZER\BIONTECH	ENG203	0	11	11
12.845	MODERNA	039A214	0	2	2
12.846	MODERNA	021621a	0	1	1
12.847	MODERNA	0101421A	0	2	2
12.848	MODERNA	0ZZMZ0A	0	3	3
12.849	MODERNA	0321M20A	0	1	1
12.850	PFIZER\BIONTECH	EW01C09	0	1	1
12.851	PFIZER\BIONTECH	EL9209	0	3	3
12.852	MODERNA	286204	0	1	1
12.853	MODERNA	016120a	0	1	1
12.854	MODERNA	D36A21A	0	1	1
12.855	PFIZER\BIONTECH	ER6205	0	3	3
12.856	JANSSEN	b43a21a	0	1	1
12.857	JANSSEN	EW0178	0	1	1
12.858	PFIZER\BIONTECH	EN2608	0	3	3
12.859	JANSSEN	212AZIA	0	1	1
12.860	JANSSEN	215A21A	0	2	2
12.861	MODERNA	032m2oa	0	10	10
12.862	PFIZER\BIONTECH	EN9261	0	5	5
12.863	MODERNA	0121201A	0	1	1
12.864	PFIZER\BIONTECH	026C21A	0	1	1
12.865	MODERNA	022B214	0	1	1
12.866	PFIZER\BIONTECH	EX6730	0	1	1
12.867	MODERNA	012L201A	0	5	5
12.868	MODERNA	4027c214	0	1	1
12.869	PFIZER\BIONTECH	EWD0153	0	1	1
12.870	MODERNA	043B20A	0	1	1
12.871	MODERNA	040C14A	0	1	1
12.872	MODERNA	DO7m20a	0	1	1
12.873	MODERNA	062L20A	0	1	1
12.874	PFIZER\BIONTECH	EL00185	0	1	1
12.875	MODERNA	016M208	0	1	1

12.876	MODERNA	033C214	0	3	3
12.877	PFIZER\BIONTECH	PAA156507	0	1	1
12.878	MODERNA	0212A21A	0	1	1
12.879	PFIZER\BIONTECH	Pf8841	0	1	1
12.880	PFIZER\BIONTECH	gw0171	0	1	1
12.881	PFIZER\BIONTECH	Fe35g2	0	1	1
12.882	MODERNA	0070020A	0	1	1
12.883	PFIZER\BIONTECH	EN5202	0	3	3
12.884	JANSSEN	642A21A	0	1	1
12.885	MODERNA	003B218	0	1	1
12.886	MODERNA	018B21A	0	1	1
12.887	MODERNA	052E21H	0	1	1
12.888	PFIZER\BIONTECH	FF2580	0	2	2
12.889	PFIZER\BIONTECH	648543	0	1	1
12.890	MODERNA	045M21A	0	1	1
12.891	JANSSEN	202a21k1	0	1	1
12.892	MODERNA	012M0Z0A	0	1	1
12.893	MODERNA	3003607	0	1	1
12.894	MODERNA	022HPVP	0	2	2
12.895	MODERNA	0382B21A	0	1	1
12.896	MODERNA	03dL20A	0	4	4
12.897	MODERNA	000b21a	0	4	4
12.898	MODERNA	OllcT20A	0	1	1
12.899	UNKNOWN MANUFACT	016c21A	0	1	1
12.900	MODERNA	091C21A	0	1	1
12.901	MODERNA	019821A	0	32	32
12.902	MODERNA	061T327A	0	1	1
12.903	PFIZER\BIONTECH	EN6291	0	2	2
12.904	PFIZER\BIONTECH	NE6208	0	1	1
12.905	PFIZER\BIONTECH	EW0137	0	4	4
12.906	MODERNA	3004960	0	2	2
12.907	MODERNA	444214	0	1	1
12.908	MODERNA	EN6207	0	3	3
12.909	PFIZER\BIONTECH	E9231K	0	1	1
12.910	MODERNA	023m020a	0	2	2
12.911	MODERNA	062T20A	0	1	1
12.912	MODERNA	032L320A	0	1	1
12.913	PFIZER\BIONTECH	FC3L82	0	1	1
12.914	MODERNA	A44A21A	0	1	1
12.915	PFIZER\BIONTECH	Rp6955	0	1	1
12.916	PFIZER\BIONTECH	Pf7484	0	1	1
12.917	MODERNA	082L20A	0	2	2
12.918	PFIZER\BIONTECH	LD1146	0	1	1
12.919	PFIZER\BIONTECH	EL03249	0	2	2
12.920	JANSSEN	205A21H	0	1	1
12.921	MODERNA	030321A	0	1	1
12.922	UNKNOWN MANUFACT	039b21a	0	2	2
12.923	MODERNA	017C2WA	0	1	1
12.924	MODERNA	011m208	0	4	4
12.925	UNKNOWN MANUFACT	121L20A	0	2	2
12.926	JANSSEN	Z03AZIA	0	1	1
12.927	PFIZER\BIONTECH	Tw0167	0	1	1
12.928	MODERNA	031B221A	0	1	1

12.929	UNKNOWN MANUFACT	EL3249	0	1	1
12.930	PFIZER\BIONTECH	EN2600	0	5	5
12.931	PFIZER\BIONTECH	EK5130	0	6	6
12.932	MODERNA	0171b21a	0	3	3
12.933	MODERNA	012M204	0	21	21
12.934	PFIZER\BIONTECH	AF7485	0	1	1
12.935	MODERNA	028L204	0	8	8
12.936	PFIZER\BIONTECH	GI9264	0	4	4
12.937	MODERNA	454214	0	1	1
12.938	MODERNA	024L20A	0	9	9
12.939	JANSSEN	206421A	0	8	8
12.940	PFIZER\BIONTECH	LN6198	0	2	2
12.941	JANSSEN	206A31A	0	2	2
12.942	JANSSEN	2021052026	0	1	1
12.943	PFIZER\BIONTECH	GR8729	0	2	2
12.944	MODERNA	014MO2A	0	1	1
12.945	MODERNA	04Lroa	0	1	1
12.946	PFIZER\BIONTECH	BUD1230	0	1	1
12.947	PFIZER\BIONTECH	EN8737	0	7	7
12.948	PFIZER\BIONTECH	EW01S8	0	1	1
12.949	MODERNA	301358	0	1	1
12.950	MODERNA	041L10A	0	1	1
12.951	PFIZER\BIONTECH	EWOibl	0	1	1
12.952	PFIZER\BIONTECH	FC3163	0	1	1
12.953	MODERNA	050Z21A	0	1	1
12.954	MODERNA	010M205	0	1	1
12.955	PFIZER\BIONTECH	Ew0122	0	3	3
12.956	MODERNA	WAO17432	0	1	1
12.957	PFIZER\BIONTECH	6j62cy	0	1	1
12.958	MODERNA	486897	0	1	1
12.959	JANSSEN	201421A	0	1	1
12.960	MODERNA	414M20A	0	1	1
12.961	MODERNA	027CC2117	0	1	1
12.962	JANSSEN	042A421A	0	3	3
12.963	UNKNOWN MANUFACT	201AZIA	0	1	1
12.964	PFIZER\BIONTECH	CR8829	0	1	1
12.965	MODERNA	020na20a	0	1	1
12.966	PFIZER\BIONTECH	2245965	0	1	1
12.967	UNKNOWN MANUFACT	012L20A	0	3	3
12.968	MODERNA	013H21A	0	4	4
12.969	MODERNA	9958979	0	1	1
12.970	MODERNA	036821A	0	17	17
12.971	MODERNA	035A21A	0	1	1
12.972	PFIZER\BIONTECH	ER2032	0	1	1
12.973	JANSSEN	1818980	0	1	1
12.974	PFIZER\BIONTECH	EC0183	0	1	1
12.975	MODERNA	037c214	0	1	1
12.976	MODERNA	0311L0A	0	1	1
12.977	MODERNA	025J204	0	6	6
12.978	PFIZER\BIONTECH	Ewo198	0	45	45
12.979	MODERNA	004M200A	0	1	1
12.980	PFIZER\BIONTECH	Ewoi58	0	1	1
12.981	PFIZER\BIONTECH	ED753Y	0	1	1

12.982	MODERNA	012LOZA	0	1	1
12.983	PFIZER\BIONTECH	ERH735	0	1	1
12.984	MODERNA	091B21A	0	5	5
12.985	PFIZER\BIONTECH	ENS208	0	2	2
12.986	JANSSEN	1888979	0	1	1
12.987	MODERNA	606B21A	0	1	1
12.988	MODERNA	031MM20A	0	1	1
12.989	PFIZER\BIONTECH	EN0202	0	3	3
12.990	PFIZER\BIONTECH	EWOL158	0	1	1
12.991	MODERNA	029A0LA	0	1	1
12.992	PFIZER\BIONTECH	ER7829	0	3	3
12.993	MODERNA	045L20A	0	3	3
12.994	JANSSEN	1808878	0	1	1
12.995	MODERNA	027A218	0	1	1
12.996	PFIZER\BIONTECH	FF2875	0	1	1
12.997	JANSSEN	1808608	0	7	7
12.998	PFIZER\BIONTECH	ew3143	0	1	1
12.999	JANSSEN	3580333	0	1	1
13.000	JANSSEN	1806022	0	1	1
13.001	PFIZER\BIONTECH	EL00153	0	1	1
13.002	MODERNA	039K20!	0	1	1
13.003	MODERNA	0371921B	0	2	2
13.004	PFIZER\BIONTECH	Cr8750	0	1	1
13.005	PFIZER\BIONTECH	EL0739	0	2	2
13.006	PFIZER\BIONTECH	FE2587	0	5	5
13.007	PFIZER\BIONTECH	FC3281	0	2	2
13.008	PFIZER\BIONTECH	EL7249	0	1	1
13.009	MODERNA	010A219	0	4	4
13.010	MODERNA	037K20B	0	1	1
13.011	PFIZER\BIONTECH	EN620P	0	2	2
13.012	PFIZER\BIONTECH	FA1484	0	1	1
13.013	MODERNA	029KC0A	0	1	1
13.014	JANSSEN	1802012	0	3	3
13.015	MODERNA	70212	0	1	1
13.016	MODERNA	024C2IA	0	2	2
13.017	JANSSEN	213A21A	0	1	1
13.018	MODERNA	D37K207	0	1	1
13.019	PFIZER\BIONTECH	erc734	0	1	1
13.020	PFIZER\BIONTECH	ENO169	0	1	1
13.021	PFIZER\BIONTECH	3L3246	0	4	4
13.022	PFIZER\BIONTECH	240720	0	1	1
13.023	MODERNA	032m2014	0	1	1
13.024	MODERNA	013M2VA	0	1	1
13.025	PFIZER\BIONTECH	EWD184	0	1	1
13.026	PFIZER\BIONTECH	EP5534	0	1	1
13.027	MODERNA	064F21A	0	1	1
13.028	MODERNA	0277L20A	0	1	1
13.029	MODERNA	108214	0	1	1
13.030	MODERNA	ollm20A	0	1	1
13.031	PFIZER\BIONTECH	EII00161	0	1	1
13.032	MODERNA	030A2LM	0	1	1
13.033	MODERNA	02ol20a	0	1	1
13.034	PFIZER\BIONTECH	EN0174	0	1	1



13.035	MODERNA	04213NA	0	1	1
13.036	PFIZER\BIONTECH	es0177	0	1	1
13.037	PFIZER\BIONTECH	EB6200	0	1	1
13.038	MODERNA	FF2588	0	2	2
13.039	PFIZER\BIONTECH	FFZ588	0	1	1
13.040	MODERNA	037C219	0	1	1
13.041	MODERNA	xx3A21A	0	1	1
13.042	PFIZER\BIONTECH	EN68372	0	1	1
13.043	PFIZER\BIONTECH	301306A	0	1	1
13.044	PFIZER\BIONTECH	EE0181	0	1	1
13.045	MODERNA	0131B21A	0	1	1
13.046	PFIZER\BIONTECH	ET8733	0	1	1
13.047	UNKNOWN MANUFACT	023c21a	0	1	1
13.048	PFIZER\BIONTECH	Exp6202	0	1	1
13.049	PFIZER\BIONTECH	EL8932	0	1	1
13.050	PFIZER\BIONTECH	EN6225	0	1	1
13.051	PFIZER\BIONTECH	2112021	0	1	1
13.052	JANSSEN	301358A	0	2	2
13.053	MODERNA	027K20A	0	4	4
13.054	MODERNA	016B22A	0	2	2
13.055	PFIZER\BIONTECH	RC3182	0	1	1
13.056	PFIZER\BIONTECH	FP8730	0	1	1
13.057	PFIZER\BIONTECH	FA7585	0	4	4
13.058	JANSSEN	0472a21	0	1	1
13.059	MODERNA	007ML0A	0	2	2
13.060	MODERNA	C36A21A	0	1	1
13.061	PFIZER\BIONTECH	EN5199	0	2	2
13.062	PFIZER\BIONTECH	EL9963	0	1	1
13.063	MODERNA	026L206	0	1	1
13.064	MODERNA	011M204	0	12	12
13.065	MODERNA	02A2121A	0	1	1
13.066	MODERNA	1443931	0	1	1
13.067	MODERNA	D/O31MZ0A	0	2	2
13.068	MODERNA	1180152	0	1	1
13.069	PFIZER\BIONTECH	E200173	0	1	1
13.070	JANSSEN	1200287383	0	1	1
13.071	PFIZER\BIONTECH	4789349431	0	1	1
13.072	MODERNA	014121A	0	1	1
13.073	PFIZER\BIONTECH	EK417C	0	1	1
13.074	JANSSEN	0432A1A	0	1	1
13.075	PFIZER\BIONTECH	EW016S	0	1	1
13.076	MODERNA	430I24a	0	1	1
13.077	MODERNA	038A214	0	4	4
13.078	PFIZER\BIONTECH	EW0287	0	2	2
13.079	JANSSEN	0442A21A	0	1	1
13.080	JANSSEN	041A24A	0	2	2
13.081	PFIZER\BIONTECH	ERS729	0	2	2
13.082	MODERNA	310b21a	0	1	1
13.083	PFIZER\BIONTECH	FF2888	0	2	2
13.084	PFIZER\BIONTECH	EW0112	0	1	1
13.085	PFIZER\BIONTECH	09ffb2021	0	1	1
13.086	MODERNA	029AL20A	0	1	1
13.087	MODERNA	023K20A	0	1	1

13.088	PFIZER\BIONTECH	EI1282	0	9	9
13.089	MODERNA	cdr01515598	0	1	1
13.090	MODERNA	011M20S	0	1	1
13.091	PFIZER\BIONTECH	EW1164	0	1	1
13.092	MODERNA	V01C214	0	1	1
13.093	MODERNA	5964688	0	1	1
13.094	UNKNOWN MANUFACT	Z07AZ1A	0	1	1
13.095	PFIZER\BIONTECH	FN5318	0	6	6
13.096	MODERNA	0272L0A	0	1	1
13.097	PFIZER\BIONTECH	EC00179	0	1	1
13.098	MODERNA	023M20!	0	1	1
13.099	PFIZER\BIONTECH	KW0153	0	1	1
13.100	MODERNA	MOD028L2	0	8	8
13.101	MODERNA	0D6B21A	0	1	1
13.102	PFIZER\BIONTECH	EL9526	0	1	1
13.103	PFIZER\BIONTECH	EWO191	0	37	37
13.104	MODERNA	030L204	0	8	8
13.105	MODERNA	025JLO-2A	0	1	1
13.106	JANSSEN	1808789	0	1	1
13.107	MODERNA	036B218	0	2	2
13.108	MODERNA	203A21	0	1	1
13.109	JANSSEN	O41a211a	0	1	1
13.110	PFIZER\BIONTECH	017321A	0	1	1
13.111	PFIZER\BIONTECH	EW1076	0	10	10
13.112	PFIZER\BIONTECH	008b21-2A	0	1	1
13.113	PFIZER\BIONTECH	EL9ZU7	0	1	1
13.114	PFIZER\BIONTECH	EL0K12	0	1	1
13.115	MODERNA	020N20A	0	1	1
13.116	MODERNA	813214	0	1	1
13.117	PFIZER\BIONTECH	ESO162	0	1	1
13.118	PFIZER\BIONTECH	EL1823	0	3	3
13.119	MODERNA	0301B21A	0	2	2
13.120	PFIZER\BIONTECH	EP69HH	0	1	1
13.121	PFIZER\BIONTECH	017c219a	0	1	1
13.122	MODERNA	040C12A	0	4	4
13.123	MODERNA	04122oA	0	1	1
13.124	MODERNA	40821	0	30	30
13.125	MODERNA	022c2/a	0	1	1
13.126	UNKNOWN MANUFACT	026B21A	0	3	3
13.127	MODERNA	0191D21A	0	1	1
13.128	JANSSEN	CA3A21A	0	2	2
13.129	MODERNA	0260I2A	0	1	1
13.130	PFIZER\BIONTECH	6n6198	0	1	1
13.131	MODERNA	0062B1A	0	3	3
13.132	MODERNA	023M2DA	0	3	3
13.133	PFIZER\BIONTECH	PFEBNT	0	2	2
13.134	MODERNA	007C211A	0	6	6
13.135	JANSSEN	203A24A	0	1	1
13.136	PFIZER\BIONTECH	F00809	0	3	3
13.137	PFIZER\BIONTECH	030I20a	0	2	2
13.138	MODERNA	D42B21A	0	1	1
13.139	PFIZER\BIONTECH	EJ16986	0	1	1
13.140	PFIZER\BIONTECH	EX19899	0	1	1

13.141	MODERNA	Oc11I20a	0	1	1
13.142	PFIZER\BIONTECH	EN6024	0	6	6
13.143	MODERNA	013L30A	0	2	2
13.144	MODERNA	037K2DA	0	3	3
13.145	PFIZER\BIONTECH	AP6955	0	1	1
13.146	PFIZER\BIONTECH	E13246	0	16	16
13.147	MODERNA	C52E21A	0	1	1
13.148	MODERNA	025L2O4	0	3	3
13.149	PFIZER\BIONTECH	FFZ587	0	1	1
13.150	PFIZER\BIONTECH	FA67Je	0	1	1
13.151	PFIZER\BIONTECH	SH1555218	0	1	1
13.152	MODERNA	012A21K	0	1	1
13.153	MODERNA	013821A	0	3	3
13.154	PFIZER\BIONTECH	766294	0	1	1
13.155	PFIZER\BIONTECH	WE0191	0	1	1
13.156	PFIZER\BIONTECH	FI8839	0	1	1
13.157	PFIZER\BIONTECH	ER8272	0	3	3
13.158	MODERNA	061C21A	0	4	4
13.159	PFIZER\BIONTECH	QL9262	0	1	1
13.160	PFIZER\BIONTECH	EN4201	0	2	2
13.161	MODERNA	003B21E	0	1	1
13.162	PFIZER\BIONTECH	EL1293	0	3	3
13.163	PFIZER\BIONTECH	PC3180	0	2	2
13.164	MODERNA	030M20H	0	1	1
13.165	PFIZER\BIONTECH	EM8982	0	1	1
13.166	MODERNA	026D21C	0	1	1
13.167	JANSSEN	18d5029	0	1	1
13.168	PFIZER\BIONTECH	045C21A	0	1	1
13.169	MODERNA	028720A	0	1	1
13.170	MODERNA	023M210A	0	1	1
13.171	MODERNA	OYOA214	0	1	1
13.172	MODERNA	031m204	0	12	12
13.173	PFIZER\BIONTECH	ET3248	0	1	1
13.174	MODERNA	01ZAZIA	0	2	2
13.175	PFIZER\BIONTECH	er8136	0	3	3
13.176	MODERNA	011C20A	0	10	10
13.177	MODERNA	0253201a	0	1	1
13.178	PFIZER\BIONTECH	EC3183	0	3	3
13.179	PFIZER\BIONTECH	FR8730	0	7	7
13.180	MODERNA	027a27a	0	1	1
13.181	PFIZER\BIONTECH	EL9762	0	4	4
13.182	PFIZER\BIONTECH	EM8909	0	3	3
13.183	PFIZER\BIONTECH	EUJ0178	0	1	1
13.184	MODERNA	026L20M	0	1	1
13.185	MODERNA	807772730	0	1	1
13.186	MODERNA	027A2IA	0	1	1
13.187	PFIZER\BIONTECH	9W0170	0	1	1
13.188	PFIZER\BIONTECH	ER87Z7	0	1	1
13.189	MODERNA	EP9655	0	1	1
13.190	MODERNA	020B2IN	0	1	1
13.191	PFIZER\BIONTECH	pp8839	0	1	1
13.192	PFIZER\BIONTECH	EM0208	0	1	1
13.193	JANSSEN	028A21A	0	2	2

13.194	MODERNA	051k02A	0	1	1
13.195	PFIZER\BIONTECH	EW021A	0	1	1
13.196	PFIZER\BIONTECH	FG3180	0	1	1
13.197	MODERNA	029A2PA	0	1	1
13.198	JANSSEN	1808025	0	3	3
13.199	MODERNA	026I2da	0	8	8
13.200	PFIZER\BIONTECH	Ew0125	0	4	4
13.201	MODERNA	031B214	0	2	2
13.202	PFIZER\BIONTECH	EW018O	0	2	2
13.203	PFIZER\BIONTECH	EK9381	0	1	1
13.204	MODERNA	09ID21A	0	2	2
13.205	PFIZER\BIONTECH	el3208	0	2	2
13.206	PFIZER\BIONTECH	033C21A	0	1	1
13.207	PFIZER\BIONTECH	FW0187	0	1	1
13.208	MODERNA	OO6MLOA	0	1	1
13.209	PFIZER\BIONTECH	EN6499	0	1	1
13.210	MODERNA	0081321A	0	12	12
13.211	MODERNA	012a12a	0	3	3
13.212	JANSSEN	0431z1a	0	1	1
13.213	MODERNA	6068335	0	1	1
13.214	MODERNA	025W20A	0	1	1
13.215	MODERNA	00tb2h8	0	1	1
13.216	MODERNA	075620A	0	1	1
13.217	PFIZER\BIONTECH	4130121	0	1	1
13.218	PFIZER\BIONTECH	011J20A	0	3	3
13.219	PFIZER\BIONTECH	Gwo197	0	2	2
13.220	MODERNA	0202B21A	0	1	1
13.221	MODERNA	042B2LA	0	1	1
13.222	MODERNA	0D1A21A	0	1	1
13.223	PFIZER\BIONTECH	EW015D	0	2	2
13.224	MODERNA	D37K20JA	0	1	1
13.225	MODERNA	067b21a	0	1	1
13.226	JANSSEN	5967658015	0	1	1
13.227	PFIZER\BIONTECH	TLC612Y	0	1	1
13.228	MODERNA	041M204	0	2	2
13.229	PFIZER\BIONTECH	EL9769	0	1	1
13.230	PFIZER\BIONTECH	Wag12262	0	1	1
13.231	PFIZER\BIONTECH	3k9231	0	2	2
13.232	PFIZER\BIONTECH	EV0168	0	1	1
13.233	PFIZER\BIONTECH	EN3204	0	1	1
13.234	PFIZER\BIONTECH	EL9244	0	1	1
13.235	MODERNA	812A21A	0	1	1
13.236	MODERNA	030M02A	0	3	3
13.237	MODERNA	6558298	0	1	1
13.238	MODERNA	025320-2A	0	13	13
13.239	JANSSEN	04/A21A	0	2	2
13.240	PFIZER\BIONTECH	TL9262	0	1	1
13.241	PFIZER\BIONTECH	ELG269	0	1	1
13.242	MODERNA	6740497	0	1	1
13.243	MODERNA	044A221A	0	1	1
13.244	MODERNA	026A27A	0	1	1
13.245	MODERNA	U25J02A	0	1	1
13.246	MODERNA	012I20d	0	1	1

13.247	PFIZER\BIONTECH	E31686	0	3	3
13.248	MODERNA	006321A	0	8	8
13.249	MODERNA	02SJ20-2A	0	28	28
13.250	MODERNA	034v21a	0	1	1
13.251	MODERNA	025L20L	0	1	1
13.252	MODERNA	300042722	0	3	3
13.253	MODERNA	041B211A	0	2	2
13.254	MODERNA	HR5031B2H	0	1	1
13.255	PFIZER\BIONTECH	ELO0140	0	2	2
13.256	MODERNA	d2um20a	0	1	1
13.257	PFIZER\BIONTECH	F46780	0	1	1
13.258	PFIZER\BIONTECH	EL9259	0	1	1
13.259	PFIZER\BIONTECH	wr8736	0	1	1
13.260	PFIZER\BIONTECH	FD8440	0	1	1
13.261	MODERNA	006M203	0	1	1
13.262	JANSSEN	202AJIA	0	1	1
13.263	PFIZER\BIONTECH	ELO0158	0	1	1
13.264	MODERNA	023C221A	0	1	1
13.265	JANSSEN	058A21A	0	2	2
13.266	JANSSEN	RA10649	0	1	1
13.267	JANSSEN	043A219	0	1	1
13.268	MODERNA	071F21A	0	17	17
13.269	MODERNA	E11A21A	0	1	1
13.270	MODERNA	009D321A	0	1	1
13.271	MODERNA	036AAAA21A	0	1	1
13.272	MODERNA	0361321A	0	10	10
13.273	PFIZER\BIONTECH	8I3246	0	1	1
13.274	PFIZER\BIONTECH	R0003167	0	1	1
13.275	MODERNA	A27A21A	0	3	3
13.276	PFIZER\BIONTECH	EK9269	0	2	2
13.277	PFIZER\BIONTECH	ELo142	0	96	96
13.278	MODERNA	4613214	0	1	1
13.279	UNKNOWN MANUFACT	eK9231	0	1	1
13.280	PFIZER\BIONTECH	EW0584	0	1	1
13.281	MODERNA	022M201A	0	1	1
13.282	MODERNA	0788C21A	0	1	1
13.283	JANSSEN	1803031	0	1	1
13.284	MODERNA	U29L20A	0	1	1
13.285	MODERNA	028T20A	0	1	1
13.286	PFIZER\BIONTECH	EZ1685	0	1	1
13.287	MODERNA	022IN20A	0	1	1
13.288	MODERNA	025021A	0	4	4
13.289	MODERNA	045A2117	0	1	1
13.290	PFIZER\BIONTECH	EN6105	0	2	2
13.291	MODERNA	046AB21A	0	1	1
13.292	PFIZER\BIONTECH	PC3181	0	2	2
13.293	MODERNA	010A214	0	8	8
13.294	PFIZER\BIONTECH	EP00151	0	1	1
13.295	MODERNA	3001176	0	9	9
13.296	PFIZER\BIONTECH	EW0156	0	6	6
13.297	MODERNA	030B22A	0	1	1
13.298	PFIZER\BIONTECH	PA156051	0	2	2
13.299	MODERNA	L20A012	0	1	1

13.300	PFIZER\BIONTECH	Ewc178	0	2	2
13.301	MODERNA	0225220A	0	1	1
13.302	MODERNA	0c11120a	0	1	1
13.303	JANSSEN	20382V8	0	1	1
13.304	PFIZER\BIONTECH	As0158	0	1	1
13.305	MODERNA	021B2in	0	1	1
13.306	MODERNA	050c27A	0	1	1
13.307	MODERNA	G12M20A	0	2	2
13.308	MODERNA	04/R20A	0	1	1
13.309	MODERNA	039A20A	0	9	9
13.310	MODERNA	012L70A	0	2	2
13.311	MODERNA	03LL20A	0	3	3
13.312	PFIZER\BIONTECH	ZTC8459280	0	1	1
13.313	MODERNA	008C2IA	0	1	1
13.314	PFIZER\BIONTECH	EV1534	0	1	1
13.315	MODERNA	024A20A	0	3	3
13.316	MODERNA	004mdoA	0	1	1
13.317	MODERNA	013J20A	0	3	3
13.318	PFIZER\BIONTECH	ELT9899	0	7	7
13.319	PFIZER\BIONTECH	E18482	0	1	1
13.320	PFIZER\BIONTECH	E06205	0	1	1
13.321	PFIZER\BIONTECH	ER8371	0	3	3
13.322	JANSSEN	1809609	0	1	1
13.323	PFIZER\BIONTECH	MPHO01A	0	1	1
13.324	MODERNA	6750617	0	1	1
13.325	UNKNOWN MANUFACT	017B21A	0	1	1
13.326	MODERNA	037K30A	0	2	2
13.327	PFIZER\BIONTECH	FE2613	0	1	1
13.328	MODERNA	029L420A	0	1	1
13.329	MODERNA	d25L2ort	0	1	1
13.330	MODERNA	062G204	0	1	1
13.331	PFIZER\BIONTECH	EL3216	0	2	2
13.332	MODERNA	048c31a	0	1	1
13.333	PFIZER\BIONTECH	EW2153	0	1	1
13.334	MODERNA	052c2117	0	2	2
13.335	UNKNOWN MANUFACT	029L20A	0	2	2
13.336	MODERNA	416204	0	2	2
13.337	MODERNA	042620A	0	43	43
13.338	PFIZER\BIONTECH	ENG6198	0	7	7
13.339	PFIZER\BIONTECH	F3180C	0	1	1
13.340	MODERNA	00BB21A	0	4	4
13.341	MODERNA	02A34A2	0	1	1
13.342	MODERNA	002B221A	0	1	1
13.343	PFIZER\BIONTECH	EN0185	0	3	3
13.344	MODERNA	3001941	0	1	1
13.345	MODERNA	03AK20A	0	5	5
13.346	MODERNA	042L20!	0	1	1
13.347	PFIZER\BIONTECH	EWU153	0	1	1
13.348	JANSSEN	1809031	0	1	1
13.349	JANSSEN	18005029	0	2	2
13.350	UNKNOWN MANUFACT	En6203	0	1	1
13.351	MODERNA	0281721A	0	1	1
13.352	MODERNA	430a21a	0	1	1

13.353	PFIZER\BIONTECH	ERG733	0	1	1
13.354	MODERNA	014721A	0	1	1
13.355	MODERNA	0377k20a	0	2	2
13.356	MODERNA	010J20A	0	2	2
13.357	MODERNA	001B121A	0	1	1
13.358	MODERNA	136204	0	1	1
13.359	MODERNA	03OB21A	0	3	3
13.360	MODERNA	20210625	0	1	1
13.361	PFIZER\BIONTECH	ER2730	0	1	1
13.362	JANSSEN	260A21A	0	2	2
13.363	MODERNA	101401173	0	1	1
13.364	MODERNA	011L20!	0	1	1
13.365	PFIZER\BIONTECH	E116707	0	1	1
13.366	PFIZER\BIONTECH	WE0167	0	1	1
13.367	PFIZER\BIONTECH	ENO183	0	1	1
13.368	MODERNA	0133L20a	0	2	2
13.369	MODERNA	626L20A	0	4	4
13.370	PFIZER\BIONTECH	tw016y	0	1	1
13.371	MODERNA	026L80A	0	1	1
13.372	JANSSEN	42192114	0	1	1
13.373	PFIZER\BIONTECH	EN3200	0	1	1
13.374	MODERNA	02NB21A	0	1	1
13.375	PFIZER\BIONTECH	1573925	0	1	1
13.376	MODERNA	001B214	0	3	3
13.377	MODERNA	0011521A	0	2	2
13.378	PFIZER\BIONTECH	BA30135	0	1	1
13.379	MODERNA	D34C21A	0	1	1
13.380	MODERNA	027a2119	0	1	1
13.381	PFIZER\BIONTECH	EL962Y	0	1	1
13.382	MODERNA	024M201A	0	1	1
13.383	PFIZER\BIONTECH	301355a	0	1	1
13.384	PFIZER\BIONTECH	EL0168	0	1	1
13.385	MODERNA	029ab1a	0	1	1
13.386	PFIZER\BIONTECH	ELA263	0	1	1
13.387	PFIZER\BIONTECH	FAF485	0	1	1
13.388	MODERNA	027L02A	0	4	4
13.389	PFIZER\BIONTECH	FCJ184	0	1	1
13.390	PFIZER\BIONTECH	EM0162	0	1	1
13.391	PFIZER\BIONTECH	3055BA	0	1	1
13.392	PFIZER\BIONTECH	024M20A	0	3	3
13.393	MODERNA	063A21A	0	4	4
13.394	MODERNA	0425A21A	0	3	3
13.395	PFIZER\BIONTECH	EN6025	0	10	10
13.396	PFIZER\BIONTECH	Ent6200	0	1	1
13.397	MODERNA	en6704	0	1	1
13.398	PFIZER\BIONTECH	Er5218	0	1	1
13.399	PFIZER\BIONTECH	Ff2890	0	1	1
13.400	MODERNA	648f21a	0	1	1
13.401	MODERNA	001B218	0	1	1
13.402	PFIZER\BIONTECH	ELIZ283	0	1	1
13.403	MODERNA	039D31A	0	1	1
13.404	MODERNA	010M214	0	1	1
13.405	MODERNA	02552022A	0	1	1

13.406	MODERNA	029B21A	0	2	2
13.407	MODERNA	023M20K	0	2	2
13.408	MODERNA	049C210	0	1	1
13.409	MODERNA	024W20A	0	1	1
13.410	PFIZER\BIONTECH	ERO729	0	1	1
13.411	PFIZER\BIONTECH	EW0780	0	1	1
13.412	MODERNA	LSAD02B21A	0	1	1
13.413	JANSSEN	051A21A	0	1	1
13.414	PFIZER\BIONTECH	KE4176	0	1	1
13.415	PFIZER\BIONTECH	ER873I	0	1	1
13.416	PFIZER\BIONTECH	SJ1865	0	1	1
13.417	JANSSEN	1802982	0	1	1
13.418	PFIZER\BIONTECH	FW0185	0	4	4
13.419	MODERNA	030m80a	0	1	1
13.420	JANSSEN	10808609	0	1	1
13.421	MODERNA	0448A21A	0	2	2
13.422	MODERNA	0311321A	0	4	4
13.423	PFIZER\BIONTECH	EN0156	0	1	1
13.424	MODERNA	fd8448	0	5	5
13.425	MODERNA	023L2oA	0	1	1
13.426	MODERNA	0L0M20A	0	2	2
13.427	MODERNA	1362019	0	1	1
13.428	MODERNA	429C21A	0	1	1
13.429	PFIZER\BIONTECH	EL39231	0	1	1
13.430	PFIZER\BIONTECH	EN0173	0	3	3
13.431	MODERNA	021321A	0	15	15
13.432	JANSSEN	Z04AZ1A	0	3	3
13.433	PFIZER\BIONTECH	ER0173	0	1	1
13.434	MODERNA	011J50A	0	1	1
13.435	MODERNA	3830485	0	1	1
13.436	PFIZER\BIONTECH	FF2558	0	2	2
13.437	MODERNA	0525C21A	0	1	1
13.438	PFIZER\BIONTECH	ELO9269	0	1	1
13.439	MODERNA	02&A21A	0	1	1
13.440	MODERNA	D53E21A	0	1	1
13.441	PFIZER\BIONTECH	EX4176	0	1	1
13.442	MODERNA	3001653	0	1	1
13.443	MODERNA	018B217	0	1	1
13.444	PFIZER\BIONTECH	FW0153	0	7	7
13.445	MODERNA	026A71A	0	1	1
13.446	MODERNA	074A21A	0	1	1
13.447	JANSSEN	EZh6206	0	1	1
13.448	PFIZER\BIONTECH	EW01'77	0	1	1
13.449	PFIZER\BIONTECH	ERA8727	0	1	1
13.450	PFIZER\BIONTECH	E100171	0	2	2
13.451	MODERNA	038C11T	0	1	1
13.452	MODERNA	03GA210	0	1	1
13.453	PFIZER\BIONTECH	PS7533	0	1	1
13.454	JANSSEN	1821287	0	62	62
13.455	MODERNA	046C214	0	1	1
13.456	MODERNA	02SL201A	0	2	2
13.457	JANSSEN	CVS01935	0	1	1
13.458	MODERNA	011MDOA	0	1	1



13.459	PFIZER\BIONTECH	EP0955	0	2	2
13.460	MODERNA	342250	0	1	1
13.461	MODERNA	O014C210	0	1	1
13.462	MODERNA	Imm10222	0	1	1
13.463	JANSSEN	264A21A	0	1	1
13.464	MODERNA	011M207	0	3	3
13.465	PFIZER\BIONTECH	EL9561	0	1	1
13.466	MODERNA	030I2Ia	0	1	1
13.467	PFIZER\BIONTECH	WS2736	0	1	1
13.468	MODERNA	0128L20A	0	2	2
13.469	MODERNA	003T21A	0	1	1
13.470	PFIZER\BIONTECH	ERL613	0	1	1
13.471	MODERNA	07B21A0	0	1	1
13.472	MODERNA	188214	0	1	1
13.473	PFIZER\BIONTECH	EI04140	0	1	1
13.474	MODERNA	0286L20A	0	1	1
13.475	MODERNA	03/M20A	0	3	3
13.476	PFIZER\BIONTECH	LH9899	0	2	2
13.477	MODERNA	005C212	0	1	1
13.478	MODERNA	028L26A	0	6	6
13.479	JANSSEN	EW0182	0	1	1
13.480	MODERNA	004MV0A	0	1	1
13.481	PFIZER\BIONTECH	F47485	0	3	3
13.482	MODERNA	02SL20A	0	2	2
13.483	PFIZER\BIONTECH	LN6205	0	1	1
13.484	PFIZER\BIONTECH	301309ba	0	1	1
13.485	MODERNA	013M201	0	12	12
13.486	PFIZER\BIONTECH	EL9271	0	1	1
13.487	MODERNA	0461821A	0	1	1
13.488	PFIZER\BIONTECH	EA8732	0	1	1
13.489	PFIZER\BIONTECH	EWG151	0	1	1
13.490	MODERNA	078C22A	0	1	1
13.491	UNKNOWN MANUFACT	014M42A	0	1	1
13.492	JANSSEN	206H21A	0	4	4
13.493	MODERNA	03/620A	0	1	1
13.494	PFIZER\BIONTECH	ERf730	0	2	2
13.495	PFIZER\BIONTECH	fc01384	0	1	1
13.496	MODERNA	026L201	0	14	14
13.497	PFIZER\BIONTECH	Fd3592	0	1	1
13.498	MODERNA	04AA21ALCHD	0	1	1
13.499	MODERNA	3000424	0	5	5
13.500	PFIZER\BIONTECH	EL128Y	0	1	1
13.501	PFIZER\BIONTECH	Ewo168	0	30	30
13.502	MODERNA	031421A	0	3	3
13.503	PFIZER\BIONTECH	SM9809	0	1	1
13.504	PFIZER\BIONTECH	Ew0712	0	3	3
13.505	PFIZER\BIONTECH	ER0167	0	2	2
13.506	MODERNA	031A214	0	3	3
13.507	MODERNA	012L220A	0	3	3
13.508	MODERNA	A12A21A	0	1	1
13.509	PFIZER\BIONTECH	EK5231	0	1	1
13.510	MODERNA	3004225	0	2	2
13.511	MODERNA	0462L0A	0	1	1

13.512	JANSSEN	1802048	0	1	1
13.513	MODERNA	002c22a	0	1	1
13.514	JANSSEN	03A121A	0	1	1
13.515	PFIZER\BIONTECH	PF12ER	0	5	5
13.516	PFIZER\BIONTECH	Ew1500721	0	1	1
13.517	JANSSEN	EW0185	0	3	3
13.518	JANSSEN	1808082	0	1	1
13.519	PFIZER\BIONTECH	EL9288	0	2	2
13.520	MODERNA	205A21A	0	7	7
13.521	PFIZER\BIONTECH	E119264	0	1	1
13.522	MODERNA	014F21A	0	230	230
13.523	MODERNA	027B210A4	0	1	1
13.524	MODERNA	0410L20A	0	1	1
13.525	MODERNA	449219	0	1	1
13.526	JANSSEN	41142114	0	1	1
13.527	PFIZER\BIONTECH	RA9485	0	1	1
13.528	PFIZER\BIONTECH	E95318	0	1	1
13.529	MODERNA	039AA21A	0	1	1
13.530	JANSSEN	1808482	0	2	2
13.531	MODERNA	02YM20A	0	5	5
13.532	MODERNA	CR5L2CA	0	1	1
13.533	MODERNA	C21C21A	0	1	1
13.534	PFIZER\BIONTECH	E97333	0	1	1
13.535	MODERNA	00bm20A	0	2	2
13.536	PFIZER\BIONTECH	E1h9231	0	1	1
13.537	PFIZER\BIONTECH	ERS8730	0	1	1
13.538	MODERNA	P43L20A	0	1	1
13.539	MODERNA	1132017	0	1	1
13.540	MODERNA	042B12A	0	1	1
13.541	UNKNOWN MANUFACT	04321A	0	1	1
13.542	JANSSEN	20JA21A	0	3	3
13.543	PFIZER\BIONTECH	FD8468	0	1	1
13.544	MODERNA	078c211a	0	1	1
13.545	JANSSEN	D129KZB	0	1	1
13.546	MODERNA	014RH20A	0	1	1
13.547	PFIZER\BIONTECH	EL9296	0	11	11
13.548	MODERNA	011J29A	0	2	2
13.549	JANSSEN	1808882	0	1	1
13.550	MODERNA	012D21A	0	1	1
13.551	MODERNA	301558A	0	1	1
13.552	JANSSEN	3,00389E+11	0	1	1
13.553	PFIZER\BIONTECH	EJ3249	0	7	7
13.554	PFIZER\BIONTECH	CN6200	0	1	1
13.555	MODERNA	026B214	0	2	2
13.556	MODERNA	012720A	0	1	1
13.557	MODERNA	084a21a	0	1	1
13.558	PFIZER\BIONTECH	tW0196	0	2	2
13.559	MODERNA	032821a	0	11	11
13.560	PFIZER\BIONTECH	EA7484	0	1	1
13.561	MODERNA	012L2D8	0	1	1
13.562	MODERNA	012L20M	0	1	1
13.563	PFIZER\BIONTECH	EL9275	0	1	1
13.564	PFIZER\BIONTECH	CN6201	0	1	1

13.565	MODERNA	038B821	0	1	1	
13.566	MODERNA	045A12A	0	1	1	
13.567	MODERNA	040S21A	0	1	1	
13.568	PFIZER\BIONTECH	EKO142	0	1	1	
13.569	MODERNA	015E21A	0	3	3	
13.570	MODERNA	0022M0A	0	1	1	
13.571	MODERNA	D14m2DA	0	1	1	
13.572	MODERNA	027C21D	0	1	1	
13.573	MODERNA	dn184367	0	1	1	
13.574	PFIZER\BIONTECH	anz0203	0	1	1	
13.575	PFIZER\BIONTECH	GW0180	0	2	2	
13.576	MODERNA	OV1B21A	0	1	1	
13.577	MODERNA	P12L20A	0	1	1	
13.578	MODERNA	0021321N	0	1	1	
13.579	MODERNA	Q11S2QA	0	1	1	
13.580	MODERNA	D11L20A	0	1	1	
13.581	PFIZER\BIONTECH	fh0827	0	1	1	
13.582	MODERNA	01/M20A	0	2	2	
13.583	PFIZER\BIONTECH	EWO1TO	0	1	1	
13.584	PFIZER\BIONTECH	EK2321	0	1	1	
13.585	MODERNA	054C27A	0	1	1	
13.586	PFIZER\BIONTECH	EL03248	0	1	1	
13.587	MODERNA	030h21a	0	1	1	
13.588	PFIZER\BIONTECH	EW017q	0	1	1	
13.589	MODERNA	016320a	0	1	1	
13.590	MODERNA	002Cs1A/public	0	1	1	
13.591	MODERNA	6731360	0	1	1	
13.592	MODERNA	00LL20A	0	1	1	
13.593	PFIZER\BIONTECH	TI8982	0	1	1	
13.594	PFIZER\BIONTECH	203A21A	0	1	1	
13.595	MODERNA	044A22A	0	2	2	
13.596	PFIZER\BIONTECH	EW0/86	0	1	1	
13.597	PFIZER\BIONTECH	EW0217	0	1	1	
13.598	<b>JANSSEN</b>	<b>1861286</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>min</b>
13.599	PFIZER\BIONTECH	Pe7534	0	1	1	
13.600	PFIZER\BIONTECH	311605	0	1	1	
13.601	MODERNA	039K2DA	0	4	4	
13.602	PFIZER\BIONTECH	er3248	0	1	1	
13.603	MODERNA	027S21A	0	2	2	
13.604	MODERNA	013M208	0	2	2	
13.605	PFIZER\BIONTECH	F12590	0	1	1	
13.606	MODERNA	030L30A	0	2	2	
13.607	PFIZER\BIONTECH	EN6032	0	1	1	
13.608	PFIZER\BIONTECH	EW10182	0	2	2	
13.609	MODERNA	037k20n	0	1	1	
13.610	MODERNA	062LT20A	0	1	1	
13.611	MODERNA	2,52813E+11	0	1	1	
13.612	PFIZER\BIONTECH	EN0205	0	3	3	
13.613	PFIZER\BIONTECH	EW5169	0	1	1	
13.614	MODERNA	0191021A	0	1	1	
13.615	PFIZER\BIONTECH	5W0179	0	1	1	
13.616	MODERNA	031IL20A	0	1	1	
13.617	<b>PFIZER\BIONTECH</b>	<b>FE8236</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>min</b>

13.618	MODERNA	029L20N	0	3	3	
13.619	MODERNA	024J20-2A	0	3	3	
13.620	<b>MODERNA</b>	<b>03SC21A</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>min</b>

Summe für 20 Tage    **6.645**    **432.479**    **439.124**

Summe für 365 Tage    **121.271**    **7.892.742**    **8.014.013**

Putzbrunn den 26.03.2022

  
Dipl.-Ing.  
**VOLKER**  
089 / 4801794  
vfuc@arcor.de

