
ctDNA-based molecular residual disease and survival in resectable colorectal cancer

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Supplementary Table 1: ctDNA detection rate at the MRD time point, pathological stage and tumor location distribution in BRAF V600E/ MSI and BRAF V600E/ MSS subgroups

Characteristic	<i>BRAF</i> ^{V600E} /MSS/ ctDNA(+), N = 10 ¹	<i>BRAF</i> ^{V600E} /MSS/ ctDNA(-), N = 49 ¹	<i>BRAF</i> ^{V600E} /MSI-High/ ctDNA(+), N = 1 ¹	<i>BRAF</i> ^{V600E} /MSI-High/ ctDNA(-), N = 103 ¹
ctDNA rate at MRD Window	16.94% (10/59)		0.94% (1/104)	
Pathological Stage				
I		2 (4.1%)		8 (7.8%)
II		9 (18.4%)		61 (59.2%)
III	7 (70%)	33 (67.3%)	1 (100%)	33 (32%)
IV	3 (30%)	5 (10.2%)		1 (1%)
Tumor Location				
Right-sided	5 (50%)	36 (73.5%)	1 (100%)	101 (98%)
Left-sided	5 (50%)	13 (26.5%)		2 (2%)

¹n (%)

Note: Bold font indicates categorical variable.

Supplementary Table 2: Raw data of patient characteristics, outcomes and complete ctDNA results

ID	Sex	Age	Stage	Recurred	Dead	DFS (days from surgery)	OS (days from surgery)	Neoadjuvant Treatment	Adjuvant Chemotherapy	ctDNA MRD Window	ctDNA MRD Window Date (Relative day from surgery)	ctDNA 3 months	ctDNA 6 months	ctDNA Surveillance Window	Clearance	ctDNA Positive post-MRD	ctDNA Positive post-MRD Date (Relative day from surgery)	Post-Recurrence Surgery
1	Male	51	IV	No	No	1364	1364	Yes	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2	Female	49	III	No	No	1296	1300	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
3	Male	57	II	No	No	1347	1347	No	No	NEGATIVE	37	NEGATIVE	NEGATIVE	NEGATIVE		No		No
4	Female	65	III	Yes	No	253	1322	No	Yes	POSITIVE	33	POSITIVE	NEGATIVE	POSITIVE	Transient	Yes	85	Yes
5	Male	83	IV	Yes	No	265	355	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	POSITIVE		Yes	251	Yes
6	Female	85	II	No	No	1267	1267	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
7	Male	73	III	No	No	1298	1298	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
8	Male	62	III	Yes	No	635	1313	No	Yes	NEGATIVE	24	NEGATIVE		NEGATIVE		No		Yes
9	Male	61	III	Yes	No	350	1322	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	POSITIVE		Yes	265	Yes
10	Male	57	III	No	No	1277	1284	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
11	Male	63	III	No	No	672	672	No	Yes	NEGATIVE	33	NEGATIVE		NEGATIVE		No		No
12	Female	71	II	No	No	1265	1273	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
13	Female	69	IV	No	No	1356	1356	Yes	Yes	NEGATIVE	19	NEGATIVE	NEGATIVE			No		Yes
14	Male	66	III	No	No	1287	1294	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
15	Male	56	II	No	No	1295	1303	No	Yes	POSITIVE	35	NEGATIVE		NEGATIVE	Sustained	No		No
16	Male	67	IV	No	No	1280	1287	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
17	Male	70	IV	No	No	1301	1301	Yes	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
18	Male	74	IV	No	No	1288	1296	No	Yes	POSITIVE	31	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
19	Female	58	II	No	No	736	736	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
20	Female	64	III	No	No	1287	1294	No	No	NEGATIVE	27							No
21	Female	74	II	No	No	1268	1272	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
22	Male	65	III	Yes	No	348	1071	No	Yes	POSITIVE	26	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	78	No
23	Female	74	II	Yes	No	347	1082	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	POSITIVE		Yes	270	Yes
24	Male	63	III	No	No	1323	1323	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
25	Female	86	I	No	No	378	378	No	No	NEGATIVE	27							No
26	Male	71	IV	Yes	No	448	1281	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	POSITIVE		Yes	250	Yes
27	Male	85	II	No	No	664	664	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	POSITIVE		Yes	251	No
28	Female	73	III	No	No	668	717	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
29	Male	62	II	No	No	1300	1310	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
30	Male	72	III	No	No	819	1268	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
31	Female	76	III	No	No	503	594	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
32	Female	89	II	No	No	321	1273	No	No	NEGATIVE	26							No
33	Male	71	IV	Yes	Yes	294	784	No	No	NEGATIVE	33	NEGATIVE	POSITIVE	POSITIVE		Yes	173	Yes
34	Female	71	II	No	No	1275	1282	No	No	NEGATIVE	21	NEGATIVE		NEGATIVE		No		Yes
35	Male	72	I	Yes	No	719	1105	No	No	NEGATIVE	27		NEGATIVE	NEGATIVE		No		No
36	Female	77	III	No	No	1478	1485	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
37	Female	71	III	No	No	1268	1275	No	Yes	NEGATIVE	36	NEGATIVE		NEGATIVE		No		No
38	Female	69	IV	No	No	1274	1281	No	Yes	POSITIVE	27	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
39	Male	80	II	Yes	Yes	326	649	No	No	NEGATIVE	22							Yes
40	Female	76	III	No	No	1274	1281	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE			No		Yes
41	Female	44	II	No	No	1266	1266	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
42	Male	75	II	Yes	No	168	256	No	No	POSITIVE	26	POSITIVE		POSITIVE		Yes	89	Yes
43	Male	50	III	No	No	1095	1101	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
44	Male	76	IV	Yes	No	169	1257	No	No	NEGATIVE	29	NEGATIVE	POSITIVE	POSITIVE		Yes	169	Yes
45	Male	78	III	Yes	No	496	1094	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	POSITIVE		Yes	335	Yes
46	Female	62	III	No	No	1279	1294	No	Yes	NEGATIVE	33	NEGATIVE		NEGATIVE		No		No
47	Female	66	III	No	No	1301	1308	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
48	Female	74	II	No	No	1045	1182	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
49	Female	76	III	No	No	1271	1456	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
50	Female	62	I	No	No	1120	1120	No	No	NEGATIVE	30							No
51	Female	55	III	No	No	1072	1083	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
52	Female	69	III	No	No	1118	1180	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
53	Female	54	II	No	No	673	680	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No

54	Female	77	II	No	No	1253	1253	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
55	Female	82	II	No	No	329	329	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
56	Female	78	I	No	No	998	1179	No	No	NEGATIVE	26							No
57	Female	36	III	No	No	855	1275	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
58	Male	69	II	No	No	1265	1265	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
59	Male	49	III	Yes	No	512	512	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	POSITIVE		Yes	512	Yes
60	Female	73	II	No	No	1463	1463	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
61	Female	71	II	No	No	1238	1238	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
62	Female	73	IV	Yes	No	170	1276	Yes	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
63	Female	53	III	No	No	1110	1173	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
64	Female	53	III	No	No	1014	1174	No	Yes	POSITIVE	28	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
65	Female	73	II	No	No	858	1002	No	No			NEGATIVE	NEGATIVE	NEGATIVE		No		No
66	Male	58	II	No	No	585	677	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
67	Female	64	II	No	No	1274	1281	No	No	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
68	Female	71	I	No	No	405	916	No	No	NEGATIVE	22							No
69	Female	72	II	No	No	342	1143	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
70	Female	54	III	No	No	1107	1107	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
71	Male	63	IV	Yes	Yes	107	1212	No	No	NEGATIVE	28	POSITIVE		POSITIVE		Yes	84	Yes
72	Male	67	III	Yes	No	905	1169	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
73	Male	43	I	Yes	No	44	342	No	No	POSITIVE	28							Yes
74	Male	72	I	No	No	1133	1322	No	No	NEGATIVE	30							No
75	Male	70	II	No	No	1267	1275	No	No	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
76	Female	66	III	No	No	1286	1293	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
77	Male	87	II	No	No	1093	1100	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
78	Male	70	III	No	No	1049	1055	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
79	Male	75	III	No	No	1078	1078	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
80	Female	88	III	No	No	939	946	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
81	Male	81	II	Yes	Yes	701	761	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
82	Female	70	IV	Yes	Yes	910	912	Yes	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
83	Female	63	IV	Yes	Yes	185	1347	No	Yes	POSITIVE	25	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	81	Yes
84	Male	70	IV	Yes	No	90	1136	No	No	NEGATIVE	34							Yes
85	Female	68	II	No	No	1212	1212	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
86	Female	52	II	Yes	Yes	120	534	Yes	No	NEGATIVE	24	POSITIVE		POSITIVE		Yes	83	No
87	Female	61	IV	Yes	No	62	1134	Yes	No	POSITIVE	35							Yes
88	Male	75	II	No	No	1282	1295	No	No	NEGATIVE	29							No
89	Female	71	II	No	No	1286	1293	No	No	NEGATIVE	33	NEGATIVE		NEGATIVE		No		No
90	Female	78	II	Yes	No	202	1296	No	Yes	POSITIVE	34	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	83	Yes
91	Male	81	I	No	No	322	663	No	No	NEGATIVE	33							No
92	Female	71	IV	No	No	1285	1288	No	Yes	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
93	Male	74	III	No	No	669	1037	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
94	Male	79	III	No	No	664	888	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
95	Female	63	II	No	No	1303	1310	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
96	Female	45	IV	No	No	1272	1285	Yes	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
97	Female	71	IV	No	No	1279	1285	Yes	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
98	Female	80	II	No	No	1118	1118	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
99	Male	68	III	No	No	1216	1245	No	Yes	POSITIVE	27			NEGATIVE	Sustained	No		No
100	Female	70	III	Yes	No	338	1107	No	Yes	POSITIVE	30	POSITIVE	NEGATIVE	POSITIVE	Transient	Yes	79	No
101	Male	48	III	No	No	1042	1042	No	Yes	NEGATIVE	21	NEGATIVE		NEGATIVE		No		No
102	Male	72	IV	No	No	1260	1264	Yes	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
103	Female	52	III	No	No	1275	1290	No	Yes	POSITIVE	23		NEGATIVE	NEGATIVE	Sustained	No		No
104	Male	62	III	Yes	Yes	215	673	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
105	Male	70	III	No	No	1104	1152	No	Yes	NEGATIVE	41	NEGATIVE	NEGATIVE	NEGATIVE		No		No
106	Male	46	III	No	No	1119	1119	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No

107	Male	68	IV	Yes	No	161	1318	No	No	POSITIVE	32	POSITIVE		POSITIVE		Yes	77	Yes
108	Male	82	III	Yes	No	181	1049	No	No	POSITIVE	27	POSITIVE	POSITIVE	POSITIVE		Yes	83	Yes
109	Male	71	III	No	No	1239	1242	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
110	Female	82	II	No	No	1086	1086	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
111	Male	69	IV	No	No	1459	1459	Yes	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
112	Female	69	II	No	No	1287	1294	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
113	Female	71	II	No	No	338	338	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
114	Male	60	III	No	No	333	1128	No	Yes	NEGATIVE	25	NEGATIVE		NEGATIVE		No		No
115	Female	71	III	No	No	664	678	No	No	NEGATIVE	22	NEGATIVE	POSITIVE	POSITIVE		Yes	170	No
116	Male	52	IV	No	No	1285	1292	Yes	No	NEGATIVE	32		NEGATIVE	NEGATIVE		No		No
117	Female	77	II	No	No	1291	1291	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
118	Male	43	IV	No	No	1319	1319	Yes	Yes	NEGATIVE	25	NEGATIVE		NEGATIVE		No		No
119	Male	80	IV	No	No	1275	1275	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
120	Female	72	III	No	No	684	1029	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
121	Male	47	III	No	No	677	890	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
122	Female	30	II	No	No	1291	1291	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
123	Male	66	II	No	No	1464	1471	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
124	Female	72	III	Yes	No	516	1098	No	Yes	POSITIVE	33	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	516	No
125	Female	73	II	No	No	1043	1147	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
126	Female	71	II	No	No	1285	1292	No	No	NEGATIVE	30							No
127	Female	45	I	No	No	751	751	No	No	NEGATIVE	23							No
128	Male	69	IV	No	No	1142	1142	Yes	No	NEGATIVE	37	NEGATIVE		NEGATIVE		No		No
129	Female	77	II	No	No	1071	1148	No	No	NEGATIVE	30		NEGATIVE	NEGATIVE		No		No
130	Female	74	IV	Yes	Yes	128	553	Yes	Yes	POSITIVE	25	POSITIVE			No Clearance	Yes	86	No
131	Female	57	II	No	No	1043	1135	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
132	Male	61	IV	No	No	1299	1323	Yes	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
133	Female	85	II	No	No	527	1108	No	No	NEGATIVE	27							No
134	Female	56	IV	No	No	1091	1091	No	Yes	POSITIVE	27	NEGATIVE		NEGATIVE	Sustained	No		No
135	Female	50	III	No	No	849	849	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
136	Male	61	IV	Yes	Yes	252	467	No	No	POSITIVE	28	POSITIVE	POSITIVE	POSITIVE		Yes	84	Yes
137	Male	54	III	No	No	1276	1283	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
138	Female	76	II	No	No	338	1056	No	No	NEGATIVE	23							No
139	Female	75	II	No	No	1253	1256	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
140	Male	73	II	No	No	566	1127	No	No	NEGATIVE	27							No
141	Female	72	IV	Yes	Yes	46	825	No	No	POSITIVE	29							No
142	Female	71	III	Yes	Yes	533	772	No	Yes	POSITIVE	27	NEGATIVE		POSITIVE	Transient	Yes	497	No
143	Male	49	IV	Yes	No	252	1298	Yes	Yes	POSITIVE	34	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	252	No
144	Male	75	IV	No	No	1270	1273	No	Yes	NEGATIVE	32		NEGATIVE	NEGATIVE		No		No
145	Female	73	III	No	No	1032	1095	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
146	Female	83	II	No	No	1051	1057	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
147	Male	81	I	No	No	1088	1095	No	No	NEGATIVE	31							No
148	Male	49	IV	Yes	No	88	1309	Yes	No	POSITIVE	25							No
149	Female	70	I	No	No	1270	1277	No	No	NEGATIVE	24							No
150	Male	91	III	No	No	944	944	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
151	Female	76	III	Yes	No	930	1020	No	Yes	POSITIVE	29	NEGATIVE		POSITIVE	Transient	Yes	330	No
152	Male	79	II	No	No	1091	1091	No	No	NEGATIVE	29							No
153	Male	76	II	No	No	183	1308	No	No	NEGATIVE	31							No
154	Female	78	IV	Yes	Yes	492	764	No	Yes	POSITIVE	38	POSITIVE			No Clearance	Yes	86	No
155	Female	84	III	Yes	No	86	1255	No	No	NEGATIVE	23	POSITIVE		POSITIVE		Yes	79	No
156	Female	77	IV	No	No	678	1165	Yes	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
157	Female	70	I	No	No	1189	1273	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
158	Female	74	I	No	No	1090	1094	No	No	NEGATIVE	23							No
159	Female	53	II	No	No	1084	1093	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No

160	Male	77	II	No	No	1038	1140	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
161	Male	71	IV	No	No	330	330	Yes	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
162	Male	72	II	Yes	No	381	493	No	Yes	POSITIVE	31	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	72	No
163	Male	62	II	No	No	1267	1278	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
164	Male	67	III	No	No	1292	1299	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
165	Male	72	III	Yes	No	680	1177	No	No	NEGATIVE	26	POSITIVE	POSITIVE	POSITIVE		Yes	92	No
166	Female	74	IV	Yes	No	156	196	Yes	No	NEGATIVE	23	POSITIVE		POSITIVE		Yes	86	Yes
167	Male	44	II	No	No	1271	1271	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
168	Male	44	III	No	No	1021	1028	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	POSITIVE		Yes	503	No
169	Male	69	IV	Yes	No	597	1112	Yes	No	NEGATIVE	20	NEGATIVE		NEGATIVE		No		No
170	Female	52	III	Yes	Yes	341	1017	No	Yes	POSITIVE	27	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	97	No
171	Male	84	III	No	No	1026	1033	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
172	Male	50	III	No	No	1281	1283	No	No	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
173	Male	88	III	Yes	Yes	78	786	No	No	POSITIVE	29	POSITIVE		POSITIVE		Yes	78	No
174	Female	72	II	No	No	914	1131	No	No	NEGATIVE	25							No
175	Male	53	III	No	No	1048	1104	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
176	Female	52	I	No	No	370	370	No	No	NEGATIVE	21							No
177	Male	85	II	No	No	1254	1260	No	Yes	POSITIVE	29	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
178	Female	52	III	Yes	No	1281	1301	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
179	Female	81	II	No	No	868	875	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
180	Male	56	III	No	No	1253	1259	No	Yes	POSITIVE	27	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
181	Female	64	III	No	No	1215	1306	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
182	Male	60	IV	No	No	1277	1277	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
183	Female	80	IV	No	No	1265	1265	Yes	No	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
184	Female	80	III	No	No	344	486	No	No	POSITIVE	22	POSITIVE	POSITIVE	POSITIVE		Yes	92	No
185	Male	77	III	No	No	1270	1284	No	No	NEGATIVE	31							No
186	Male	79	III	Yes	No	160	1006	No	No	POSITIVE	28	POSITIVE		POSITIVE		Yes	77	No
187	Male	48	III	Yes	No	514	1124	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
188	Male	70	II	No	No	1029	1037	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
189	Male	67	IV	Yes	No	582	793	Yes	No	NEGATIVE	32	NEGATIVE	NEGATIVE	POSITIVE		Yes	582	No
190	Male	63	III	No	No	1065	1121	No	Yes	POSITIVE	29	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
191	Male	72	III	Yes	No	296	296	No	Yes	POSITIVE	25	POSITIVE			Transient	Yes	88	No
192	Male	70	II	No	No	1121	1121	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
193	Female	47	III	No	No	951	951	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
194	Male	65	III	Yes	No	103	103	No	No	NEGATIVE	32	POSITIVE		POSITIVE		Yes	81	Yes
195	Male	46	III	No	No	1081	1081	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
196	Female	74	I	No	No	881	881	No	No	NEGATIVE	22							No
197	Male	56	II	No	No	743	1117	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
198	Male	69	I	No	No	330	330	No	No	NEGATIVE	22							No
199	Male	55	IV	No	No	1002	1147	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
200	Female	70	III	Yes	No	277	285	No	Yes	POSITIVE	27	POSITIVE	POSITIVE		No Clearance	Yes	76	No
201	Male	60	IV	No	No	1254	1254	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
202	Male	48	III	No	No	1058	1058	No	Yes	POSITIVE	29	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
203	Female	58	II	No	No	1266	1271	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
204	Male	71	II	No	No	679	683	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
205	Female	67	III	No	No	1096	1096	No	Yes	POSITIVE	27	NEGATIVE		NEGATIVE	Sustained	No		No
206	Female	74	II	No	No	731	1116	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
207	Female	68	II	No	No	934	1117	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
208	Female	75	IV	Yes	No	42	1261	No	No	NEGATIVE	21							No
209	Male	81	I	No	No	1103	1103	No	No	NEGATIVE	32							No
210	Male	73	II	No	No	1257	1271	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
211	Male	60	IV	Yes	No	52	1101	Yes	No	POSITIVE	28							Yes
212	Male	65	IV	Yes	No	195	851	Yes	Yes	NEGATIVE	24	NEGATIVE	POSITIVE			Yes	167	No

213	Male	74	I	No	No	923	1010	No	No	NEGATIVE	30						No
214	Male	61	III	No	No	505	505	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No	No
215	Female	78	II	No	No	1074	1074	No	No	NEGATIVE	31		NEGATIVE	NEGATIVE		No	No
216	Male	72	I	No	No	856	863	No	No	NEGATIVE	30						No
217	Male	57	I	No	No	1081	1087	No	No	NEGATIVE	23						No
218	Female	72	III	No	No	343	372	No	Yes	NEGATIVE	24	NEGATIVE		NEGATIVE		No	No
219	Female	63	I	No	No	1105	1112	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No	No
220	Female	82	II	No	No	215	314	No	No	NEGATIVE	26			NEGATIVE		No	No
221	Female	75	II	Yes	No	437	444	No	No	NEGATIVE	23	POSITIVE	POSITIVE	POSITIVE		Yes	93
222	Male	76	III	No	No	1248	1248	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No	No
223	Female	58	I	Yes	No	944	1280	No	No	POSITIVE	27						No
224	Female	55	IV	No	No	1087	1277	Yes	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No	Yes
225	Male	70	I	No	No	1295	1300	No	No	NEGATIVE	32						No
226	Female	61	III	No	No	1273	1280	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No	No
227	Male	71	III	Yes	Yes	349	753	No	Yes	POSITIVE	27	NEGATIVE		POSITIVE	Transient	Yes	349
228	Female	73	III	No	No	672	672	No	No	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No	No
229	Male	55	IV	No	No	1277	1284	Yes	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No	No
230	Male	78	III	No	No	1023	1109	No	Yes	NEGATIVE	21			NEGATIVE		No	No
231	Female	53	III	No	No	681	1047	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No	No
232	Male	74	III	Yes	Yes	457	1003	No	No	POSITIVE	23	POSITIVE	POSITIVE	POSITIVE		Yes	98
233	Male	72	III	Yes	Yes	391	541	No	Yes	POSITIVE	23	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	261
234	Male	65	III	No	No	764	944	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No	No
235	Female	74	III	No	No	1303	1303	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No	No
236	Female	56	II	Yes	No	175	1071	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No	No
237	Male	72	III	No	No	855	946	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No	No
238	Male	81	III	No	No	1212	1220	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No	No
239	Male	88	III	No	No	1035	1042	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No	No
240	Male	71	III	No	No	1301	1308	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No	No
241	Male	56	II	No	No	1276	1289	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No	No
242	Male	74	II	No	No	718	1103	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No	No
243	Female	62	II	No	No	683	879	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No	No
244	Female	83	IV	No	No	348	348	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No	No
245	Female	55	III	No	No	901	901	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No	No
246	Female	63	III	Yes	No	304	808	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No	Yes
247	Female	73	II	No	No	1048	1056	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No	No
248	Male	76	I	No	No	1081	1095	No	No	NEGATIVE	24						No
249	Male	66	II	No	No	1043	1043	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No	No
250	Female	89	II	No	No	1161	1161	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No	No
251	Male	66	III	Yes	No	171	171	No	No	POSITIVE	31	POSITIVE	POSITIVE	POSITIVE		Yes	87
252	Female	62	III	No	No	1025	1068	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No	No
253	Female	74	II	No	No	674	869	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No	No
254	Male	70	IV	Yes	No	248	268	No	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No	No
255	Male	78	III	No	No	855	855	No	Yes	POSITIVE	29	POSITIVE	NEGATIVE	NEGATIVE	Sustained	Yes	85
256	Male	77	IV	Yes	No	238	1073	Yes	Yes	POSITIVE	29	POSITIVE	POSITIVE		No Clearance	Yes	80
257	Female	44	III	Yes	No	42	176	No	No	POSITIVE	29						Yes
258	Female	72	III	No	No	731	738	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No	No
259	Male	51	IV	Yes	No	79	1101	No	No	POSITIVE	28						No
260	Male	48	IV	Yes	No	46	914	Yes	No	NEGATIVE	25						No
261	Male	73	III	Yes	No	332	351	No	Yes	POSITIVE	24	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	80
262	Male	63	III	No	No	1298	1301	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No	No
263	Female	67	II	No	No	680	680	No	Yes	NEGATIVE	29						No
264	Male	84	III	No	No	906	906	No	No	NEGATIVE	27		NEGATIVE	NEGATIVE		No	No
265	Female	72	III	No	No	1104	1171	No	Yes	NEGATIVE	33	POSITIVE	NEGATIVE	NEGATIVE		Yes	89

266	Female	76	III	Yes	No	211	1097	No	Yes	POSITIVE	25	POSITIVE		POSITIVE	Sustained	Yes	74	Yes
267	Male	50	III	No	No	727	1105	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
268	Female	71	I	No	No	1133	1133	No	No	NEGATIVE	29							No
269	Female	54	III	No	No	1127	1127	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
270	Male	86	II	No	No	1296	1303	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
271	Female	54	II	No	No	1306	1306	No	No	NEGATIVE	25							No
272	Female	71	II	No	No	1093	1093	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
273	Male	71	IV	Yes	Yes	159	795	Yes	Yes	POSITIVE	25	POSITIVE		POSITIVE	No Clearance	Yes	96	No
274	Male	78	III	No	No	902	902	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
275	Female	76	IV	No	No	1260	1260	Yes	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
276	Female	66	I	No	No	1273	1273	No	No	NEGATIVE	26							No
277	Female	61	IV	Yes	No	77	1204	No	No	POSITIVE	24	POSITIVE		POSITIVE		Yes	77	No
278	Female	79	IV	No	No	1098	1098	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
279	Female	63	III	No	No	1092	1106	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
280	Female	62	III	No	No	860	860	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
281	Female	72	III	No	No	681	1045	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
282	Male	69	IV	Yes	No	107	1071	No	No	NEGATIVE	35	POSITIVE		POSITIVE		Yes	91	Yes
283	Female	43	III	No	No	1269	1276	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
284	Female	80	II	No	No	904	904	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
285	Female	82	III	No	No	1042	1126	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
286	Female	61	IV	No	No	1276	1276	No	Yes	POSITIVE	27		NEGATIVE	NEGATIVE	Sustained	No		No
287	Female	66	III	No	No	1282	1296	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
288	Female	53	III	No	No	1032	1032	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
289	Female	63	IV	Yes	Yes	37	465	Yes	No	POSITIVE	27							Yes
290	Male	59	II	Yes	No	170	513	No	No	NEGATIVE	30	NEGATIVE	POSITIVE	POSITIVE		Yes	170	No
291	Female	69	III	No	No	1290	1294	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
292	Male	68	III	Yes	No	349	1077	No	Yes	NEGATIVE	22	POSITIVE		POSITIVE		Yes	90	Yes
293	Female	68	II	No	No	680	1094	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
294	Male	72	IV	Yes	No	334	1104	No	No	NEGATIVE	33	POSITIVE	NEGATIVE	POSITIVE		Yes	89	Yes
295	Male	76	II	No	No	516	1078	No	No	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
296	Male	58	II	No	No	1238	1238	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
297	Male	41	III	Yes	No	345	816	No	Yes		30	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
298	Female	54	II	No	No	1299	1306	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
299	Male	58	III	Yes	Yes	342	613	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	POSITIVE		Yes	251	No
300	Male	56	IV	No	No	1051	1058	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
301	Male	68	III	Yes	No	495	1068	No	No	NEGATIVE	26	NEGATIVE		POSITIVE		Yes	495	Yes
302	Male	72	II	Yes	Yes	483	811	No	No	NEGATIVE	24							No
303	Female	74	III	No	No	721	727	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
304	Female	70	III	No	No	683	1067	No	Yes	POSITIVE	25	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
305	Male	68	II	No	No	1057	1065	No	No		29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
306	Female	66	II	No	No	676	676	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
307	Male	69	I	No	No	864	866	No	No	NEGATIVE	35							No
308	Female	52	III	No	No	913	1098	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
309	Male	66	II	No	No	957	964	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
310	Female	52	IV	No	No	349	916	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
311	Female	43	III	No	No	841	922	No	Yes		29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
312	Female	50	III	No	No	1276	1283	No	No		30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
313	Male	74	IV	Yes	Yes	503	659	Yes	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
314	Male	77	II	No	No	503	503	No	No	NEGATIVE	50	NEGATIVE	NEGATIVE	NEGATIVE		No		No
315	Male	70	IV	Yes	No	590	1111	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	POSITIVE		Yes	509	Yes
316	Male	57	III	Yes	No	550	1140	No	Yes	POSITIVE	40	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	518	Yes
317	Male	70	II	No	No	342	342	No	No	NEGATIVE	34							No
318	Male	71	III	No	No	1292	1292	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No

319	Female	71	IV	No	No	1265	1265	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
320	Female	67	II	No	No	1288	1294	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
321	Male	64	II	No	No	1075	1080	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
322	Female	67	III	Yes	No	771	1121	No	No	POSITIVE	29							No
323	Male	80	IV	No	No	1294	1295	No	Yes		25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
324	Male	61	III	Yes	No	153	916	No	No	POSITIVE	32	POSITIVE		POSITIVE		Yes	83	No
325	Female	60	III	No	No	340	340	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No
326	Male	79	II	No	No	1083	1086	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
327	Male	43	IV	No	No	1052	1052	No	Yes		21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
328	Male	73	III	Yes	No	267	1054	No	Yes	POSITIVE	32	POSITIVE	POSITIVE	POSITIVE	Sustained	Yes	88	No
329	Male	59	III	No	No	727	1091	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
330	Male	67	IV	Yes	No	32	641	Yes	No	POSITIVE	28							No
331	Female	61	III	No	No	645	767	No	Yes	NEGATIVE	38	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
332	Male	61	IV	Yes	No	156	1094	Yes	No	POSITIVE	28	POSITIVE		POSITIVE		Yes	95	Yes
333	Female	73	III	No	No	871	1275	No	Yes	NEGATIVE	24	NEGATIVE		NEGATIVE		No		No
334	Male	53	III	Yes	No	518	1157	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	POSITIVE		Yes	518	No
335	Male	62	III	No	No	1256	1256	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
336	Male	61	III	Yes	No	293	1116	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	POSITIVE		Yes	260	Yes
337	Male	64	IV	Yes	No	463	1130	Yes	No	NEGATIVE	30	NEGATIVE		NEGATIVE		No		No
338	Female	72	II	No	No	841	848	No	No	NEGATIVE	29							No
339	Female	77	II	No	No	673	673	No	No	NEGATIVE	22							No
340	Male	76	II	No	No	1210	1220	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
341	Male	67	IV	Yes	No	180	180	Yes	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
342	Female	62	III	Yes	No	540	922	Yes	Yes	POSITIVE	25	POSITIVE			Transient	Yes	75	No
343	Male	71	IV	Yes	No	1070	1120	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	POSITIVE		Yes	263	Yes
344	Female	71	II	Yes	No	340	914	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
345	Female	77	II	No	No	1048	1048	No	No	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
346	Female	56	IV	Yes	No	64	904	Yes	Yes	POSITIVE	27							No
347	Male	60	II	Yes	No	561	1090	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
348	Female	82	II	No	No	1245	1252	No	No	NEGATIVE	36	NEGATIVE		NEGATIVE		No		No
349	Male	63	III	Yes	No	315	1109	No	Yes	POSITIVE	24	NEGATIVE			Transient	Yes	241	Yes
350	Male	66	II	No	No	899	1095	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
351	Female	62	III	No	No	1097	1112	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
352	Male	72	II	No	No	1103	1107	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
353	Female	70	I	Yes	Yes	337	823	No	No	NEGATIVE	32							No
354	Female	71	III	No	No	333	333	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
355	Female	74	II	No	No	732	1117	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
356	Female	57	II	No	No	725	1103	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
357	Female	56	I	No	No	377	377	No	No	NEGATIVE	26							No
358	Female	77	III	No	No	1249	1260	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
359	Female	78	III	No	No	731	1109	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
360	Female	81	III	No	No	669	890	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
361	Male	59	IV	No	No	1047	1050	Yes	Yes	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
362	Male	38	IV	Yes	No	175	203	Yes	No	NEGATIVE	22	NEGATIVE	POSITIVE	POSITIVE		Yes	175	Yes
363	Male	68	III	No	No	1277	1277	No	Yes	NEGATIVE	31							No
364	Male	75	IV	No	No	912	918	No	No	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
365	Male	66	III	Yes	No	107	553	No	Yes	POSITIVE	24	POSITIVE			No Clearance	Yes	80	No
366	Male	74	III	No	No	1004	1004	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
367	Male	70	III	No	No	1241	1254	No	Yes	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
368	Female	62	III	No	No	680	908	No	Yes	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
369	Male	73	III	Yes	Yes	183	640	No	No	POSITIVE	24	POSITIVE	POSITIVE	POSITIVE		Yes	94	No
370	Male	68	I	No	No	1277	1277	No	No	NEGATIVE	27							No
371	Male	71	I	No	No	1067	1073	No	No	NEGATIVE	23							No

372	Female	56	II	No	No	1122	1122	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
373	Female	85	II	No	No	360	360	No	No	NEGATIVE	21		NEGATIVE	NEGATIVE				No
374	Female	83	II	No	No	1070	1070	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
375	Female	54	II	No	No	339	339	No	No	NEGATIVE	31							No
376	Female	52	II	No	No	1275	1282	No	No	NEGATIVE	29							No
377	Male	58	III	No	No	1030	1030	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
378	Female	93	II	No	No	724	1102	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
379	Female	69	IV	No	No	1120	1120	No	Yes	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
380	Male	66	I	No	No	1012	1091	No	No	NEGATIVE	26							No
381	Female	69	III	No	No	346	346	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
382	Male	74	IV	No	No	1270	1272	Yes	Yes	NEGATIVE	31			NEGATIVE		No		No
383	Male	71	III	No	No	859	859	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
384	Female	57	IV	No	No	1269	1275	No	No	NEGATIVE	41	NEGATIVE	NEGATIVE	NEGATIVE		No		No
385	Male	87	II	No	No	1093	1093	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
386	Male	65	II	No	No	910	917	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
387	Female	45	III	No	No	691	720	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
388	Male	72	II	No	No	1205	1205	No	No	NEGATIVE	27							No
389	Male	76	II	No	No	1111	1118	No	No	NEGATIVE	26							No
390	Female	68	III	No	No	1078	1086	No	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
391	Male	74	II	No	No	729	736	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	POSITIVE		Yes	274	No
392	Female	73	II	No	No	671	674	No	No	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
393	Male	75	III	No	No	686	1062	No	Yes	POSITIVE	28	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
394	Female	73	II	No	No	1055	1055	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
395	Female	64	I	No	No	901	908	No	No	NEGATIVE	26							No
396	Female	76	I	No	No	732	921	No	No	NEGATIVE	27							No
397	Male	72	IV	No	No	659	1086	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
398	Female	74	III	Yes	No	494	1205	No	No	NEGATIVE	21	NEGATIVE		POSITIVE		Yes	494	No
399	Male	71	IV	Yes	Yes	165	813	No	No	POSITIVE	26	POSITIVE	POSITIVE	POSITIVE		Yes	75	No
400	Female	85	II	No	No	1237	1243	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
401	Male	74	IV	No	No	1116	1116	Yes	No	NEGATIVE	24	NEGATIVE		NEGATIVE		No		No
402	Female	80	III	No	No	1058	1063	No	No	NEGATIVE	41	NEGATIVE	NEGATIVE	NEGATIVE		No		No
403	Male	74	II	No	No	671	671	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
404	Male	80	III	Yes	Yes	201	227	No	No	POSITIVE	25	POSITIVE	POSITIVE	POSITIVE		Yes	95	No
405	Male	62	III	No	No	348	348	No	Yes	NEGATIVE	19	NEGATIVE	NEGATIVE	NEGATIVE		No		No
406	Female	71	II	No	No	672	910	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
407	Female	61	II	No	No	1231	1231	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
408	Female	52	IV	Yes	No	336	1114	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
409	Female	78	III	No	No	1093	1100	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
410	Female	80	II	No	No	1055	1055	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
411	Female	72	II	No	No	700	700	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
412	Male	72	IV	Yes	No	174	239	Yes	No	POSITIVE	24	POSITIVE	POSITIVE	POSITIVE		Yes	80	Yes
413	Female	70	II	No	No	894	894	No	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
414	Male	66	III	No	No	1101	1101	No	Yes	NEGATIVE	24							No
415	Female	79	III	No	No	332	332	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
416	Female	72	I	No	No	1136	1143	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
417	Female	56	III	No	No	1100	1100	No	Yes	POSITIVE	36	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
418	Male	72	III	No	No	1261	1268	No	Yes	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
419	Female	47	IV	Yes	No	147	329	Yes	No	POSITIVE	63							Yes
420	Female	55	III	No	No	712	712	No	Yes	POSITIVE	30	NEGATIVE		NEGATIVE	Sustained	No		No
421	Female	78	III	No	No	1178	1178	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
422	Female	70	IV	Yes	No	335	335	No	No	NEGATIVE	21	NEGATIVE	POSITIVE	POSITIVE		Yes	161	No
423	Female	78	III	No	No	1103	1103	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
424	Male	68	IV	Yes	No	49	1132	No	No	POSITIVE	22							No

425	Female	68	IV	No	No	1234	1241	Yes	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
426	Female	73	III	Yes	No	428	672	No	Yes	POSITIVE	22	NEGATIVE		NEGATIVE	Transient	No		No
427	Female	73	III	Yes	No	686	1099	No	Yes	POSITIVE	34	NEGATIVE		POSITIVE	Transient	Yes	159	No
428	Female	69	III	Yes	No	219	341	No	Yes	POSITIVE	33	POSITIVE	POSITIVE		No Clearance	Yes	75	Yes
429	Male	76	II	Yes	Yes	330	930	No	No	NEGATIVE	23	NEGATIVE		NEGATIVE		No		Yes
430	Female	71	III	No	No	1113	1113	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
431	Male	70	II	No	No	1119	1119	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
432	Female	52	III	No	No	1041	1041	No	Yes	NEGATIVE	33	NEGATIVE		NEGATIVE		No		No
433	Male	78	II	Yes	No	338	497	No	No	NEGATIVE	37	NEGATIVE	NEGATIVE	POSITIVE		Yes	338	No
434	Female	71	I	No	No	1105	1105	No	No	NEGATIVE	34							No
435	Male	76	II	Yes	No	52	185	No	No	POSITIVE	28							Yes
436	Female	91	II	No	No	481	928	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
437	Female	88	I	No	No	369	369	No	No	NEGATIVE	33							No
438	Female	85	II	No	No	676	907	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
439	Male	66	I	No	No	1093	1100	No	No	NEGATIVE	29							No
440	Male	64	IV	No	No	1072	1072	No	Yes	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
441	Male	59	II	No	No	681	681	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
442	Female	85	III	Yes	No	139	232	No	No	POSITIVE	27	POSITIVE		POSITIVE		Yes	83	Yes
443	Male	72	IV	No	No	726	1104	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
444	Male	57	IV	No	No	1256	1263	Yes	No	NEGATIVE	32			NEGATIVE		No		No
445	Female	37	II	No	No	994	994	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
446	Male	52	II	No	No	338	338	No	No	NEGATIVE	38	NEGATIVE	NEGATIVE	NEGATIVE		No		No
447	Female	53	III	No	No	936	1104	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
448	Male	60	IV	No	No	1259	1259	No	No	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
449	Female	56	III	No	No	911	918	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
450	Female	54	IV	No	No	595	952	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
451	Female	67	III	Yes	No	356	363	No	Yes	POSITIVE	32	NEGATIVE	POSITIVE	POSITIVE	Transient	Yes	172	Yes
452	Female	56	III	Yes	No	662	662	No	Yes	NEGATIVE	27	NEGATIVE		POSITIVE		Yes	662	No
453	Male	61	III	No	No	335	369	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
454	Male	75	II	No	No	1095	1114	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
455	Female	66	II	No	No	858	858	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
456	Female	77	III	No	No	1106	1108	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
457	Female	62	I	Yes	No	263	1127	No	Yes	NEGATIVE	27	NEGATIVE				No		No
458	Female	60	III	No	No	1071	1080	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
459	Female	79	II	No	No	496	1109	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
460	Female	80	III	Yes	No	707	922	No	Yes	POSITIVE	27	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	678	No
461	Male	60	III	No	No	1056	1063	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
462	Male	69	IV	Yes	No	65	1118	Yes	Yes	POSITIVE	29							No
463	Female	58	III	Yes	No	364	1099	No	Yes	NEGATIVE	32	NEGATIVE		NEGATIVE		No		Yes
464	Female	63	II	No	No	922	922	No	No	NEGATIVE	26							No
465	Female	56	III	No	No	731	1102	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
466	Female	82	II	No	No	739	739	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
467	Female	71	III	No	No	1113	1120	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
468	Female	69	II	No	No	662	662	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
469	Male	61	II	No	No	528	528	No	No	NEGATIVE	31							No
470	Male	72	II	No	No	679	679	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
471	Female	52	III	No	No	900	900	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
472	Female	48	IV	Yes	No	167	1214	No	Yes	NEGATIVE	23	POSITIVE	POSITIVE			Yes	79	No
473	Female	65	II	No	No	682	699	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
474	Male	46	III	Yes	Yes	511	604	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
475	Male	79	IV	Yes	No	44	932	No	No	POSITIVE	29							No
476	Male	72	III	No	No	1253	1253	No	Yes	NEGATIVE	30	NEGATIVE		NEGATIVE		No		No
477	Male	57	IV	No	No	1079	1118	Yes	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No

478	Female	49	IV	No	No	1079	1118	No	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
479	Female	66	IV	Yes	Yes	134	361	Yes	No	POSITIVE	29							No
480	Female	58	III	No	No	1064	1087	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
481	Female	67	III	No	No	848	848	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
482	Male	80	III	No	No	684	684	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
483	Male	71	II	Yes	No	104	594	No	No	POSITIVE	23	POSITIVE		POSITIVE		Yes	79	No
484	Female	73	IV	Yes	Yes	174	308	Yes	Yes	POSITIVE	21	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	83	No
485	Female	55	IV	No	No	1068	1068	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
486	Female	74	III	No	No	1068	1075	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
487	Male	43	III	No	No	1049	1056	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
488	Female	72	I	No	No	1092	1092	No	No	NEGATIVE	31							No
489	Female	63	III	No	No	515	515	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
490	Male	59	IV	No	No	342	342	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
491	Female	51	III	No	No	915	915	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
492	Male	55	III	No	No	1210	1217	No	Yes	NEGATIVE	31			NEGATIVE		No		No
493	Male	59	IV	No	No	1206	1213	Yes	No	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
494	Female	84	III	Yes	No	326	1072	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	POSITIVE		Yes	326	No
495	Male	47	IV	Yes	No	94	1090	Yes	No	NEGATIVE	31	NEGATIVE		NEGATIVE		No		No
496	Male	68	II	No	No	675	1076	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
497	Female	73	III	No	No	1071	1071	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
498	Male	72	II	No	No	1237	1237	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
499	Female	76	II	No	No	1045	1052	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
500	Male	73	II	No	No	871	878	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
501	Female	78	III	Yes	Yes	490	979	No	Yes	NEGATIVE	24	POSITIVE	NEGATIVE	POSITIVE		Yes	88	No
502	Female	72	II	No	No	724	731	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
503	Male	56	IV	Yes	No	42	683	No	No	POSITIVE	25							Yes
504	Female	81	II	No	No	868	877	No	No	NEGATIVE	25							No
505	Female	55	II	No	No	912	912	No	No	NEGATIVE	37	NEGATIVE		NEGATIVE		No		No
506	Male	86	I	No	No	1100	1100	No	No	NEGATIVE	31							No
507	Female	86	I	Yes	No	357	568	No	No	NEGATIVE	23							Yes
508	Female	77	III	No	No	341	348	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
509	Male	88	I	No	No	1029	1077	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
510	Male	66	III	No	No	1088	1088	No	No	NEGATIVE	30		NEGATIVE	NEGATIVE		No		No
511	Female	79	II	No	No	1114	1114	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
512	Male	69	III	Yes	No	61	902	No	No	POSITIVE	34							No
513	Male	73	I	No	No	1126	1126	No	No	NEGATIVE	34							No
514	Female	49	III	No	No	1091	1098	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
515	Male	69	I	No	No	512	512	No	No	NEGATIVE	30							No
516	Female	67	II	No	No	510	510	No	No	NEGATIVE	34							No
517	Female	76	II	No	No	1001	1001	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
518	Male	75	III	No	No	900	906	No	Yes	POSITIVE	24	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
519	Male	77	III	No	No	939	939	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
520	Male	57	II	No	No	666	939	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
521	Male	62	III	No	No	368	482	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
522	Female	70	III	No	No	1092	1092	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
523	Male	55	III	No	No	194	264	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
524	Male	57	III	Yes	No	487	1083	No	Yes	NEGATIVE	28	NEGATIVE		NEGATIVE		No		No
525	Male	57	II	No	No	1095	1095	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
526	Male	41	III	No	No	676	1075	No	Yes	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
527	Male	74	III	No	No	1235	1235	No	Yes	POSITIVE	24	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
528	Female	37	I	No	No	988	1002	No	No	NEGATIVE	22							No
529	Female	42	IV	Yes	No	535	1211	Yes	No	NEGATIVE	25	NEGATIVE	NEGATIVE	POSITIVE		Yes	257	Yes
530	Male	50	IV	Yes	No	154	1111	No	No	POSITIVE	26	POSITIVE		POSITIVE		Yes	75	No

531	Female	71	IV	Yes	Yes	84	873	Yes	No	POSITIVE	25							No
532	Male	57	III	No	No	335	470	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
533	Male	61	III	No	No	909	909	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
534	Female	60	IV	Yes	No	93	915	Yes	No	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
535	Male	75	III	Yes	Yes	158	1048	No	Yes	POSITIVE	25	POSITIVE			No Clearance	Yes	77	No
536	Female	80	II	No	No	1233	1233	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
537	Female	72	IV	Yes	No	203	1095	Yes	No	NEGATIVE	21	NEGATIVE		NEGATIVE		No		No
538	Male	72	I	No	No	1084	1084	No	No	NEGATIVE	24							No
539	Female	67	I	No	No	1082	1082	No	No	NEGATIVE	26							No
540	Male	72	III	No	No	1059	1087	No	Yes	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
541	Male	73	I	No	No	902	944	No	No	NEGATIVE	27							No
542	Female	49	III	No	No	1199	1199	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
543	Male	48	III	No	No	1106	1110	No	Yes	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
544	Female	83	I	No	No	1280	1287	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
545	Male	76	III	Yes	No	222	1106	No	No	NEGATIVE	26	POSITIVE	POSITIVE	POSITIVE		Yes	89	No
546	Male	67	III	No	No	1049	1056	No	Yes	NEGATIVE	34	NEGATIVE		NEGATIVE		No		No
547	Female	66	II	Yes	No	168	914	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
548	Female	67	II	No	No	1071	1077	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
549	Male	52	IV	No	No	1099	1103	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
550	Male	44	II	No	No	665	935	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
551	Female	69	III	No	No	913	939	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
552	Male	70	IV	Yes	No	70	946	No	No	POSITIVE	29			POSITIVE				No
553	Male	42	IV	No	No	957	1140	No	Yes	NEGATIVE	22	POSITIVE	POSITIVE	NEGATIVE		Yes	74	No
554	Female	68	I	No	No	383	433	No	No	NEGATIVE	26							No
555	Male	89	III	No	No	676	903	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
556	Male	44	IV	Yes	No	729	778	Yes	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
557	Female	65	II	Yes	Yes	179	1148	No	No	POSITIVE	27	POSITIVE	POSITIVE	POSITIVE		Yes	94	No
558	Male	68	II	No	No	869	876	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
559	Male	64	III	No	No	668	1102	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
560	Male	75	IV	Yes	Yes	841	996	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
561	Female	73	IV	Yes	Yes	34	679	Yes	No	POSITIVE	34							No
562	Female	56	I	No	No	1137	1137	No	No	NEGATIVE	33							No
563	Male	78	III	No	No	1036	1050	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
564	Female	41	III	Yes	No	136	1094	No	Yes	POSITIVE	21	POSITIVE			No Clearance	Yes	81	No
565	Female	51	III	No	No	670	673	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
566	Female	72	II	No	No	870	877	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
567	Male	84	II	No	No	671	671	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
568	Male	72	III	Yes	No	333	929	No	No	NEGATIVE	27	NEGATIVE	POSITIVE	POSITIVE		Yes	172	No
569	Male	66	I	No	No	1099	1099	No	No	NEGATIVE	28							No
570	Female	44	III	No	No	956	1110	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
571	Male	64	III	Yes	Yes	507	1008	No	Yes	POSITIVE	24	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	241	No
572	Male	70	IV	Yes	No	89	1100	Yes	No	POSITIVE	27							Yes
573	Female	57	III	No	No	874	881	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
574	Male	83	III	No	No	1096	1096	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
575	Male	61	I	No	No	1095	1095	No	No	NEGATIVE	23							No
576	Male	62	III	No	No	930	936	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
577	Male	63	III	No	No	1064	1064	No	Yes	NEGATIVE	28	NEGATIVE		NEGATIVE		No		No
578	Male	73	II	Yes	No	164	175	No	No	POSITIVE	30	POSITIVE	POSITIVE	POSITIVE		Yes	86	No
579	Female	71	II	No	No	669	675	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
580	Male	61	II	No	No	1184	1184	No	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
581	Male	46	IV	Yes	Yes	58	300	No	No	POSITIVE	28							No
582	Female	46	II	No	No	1093	1093	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
583	Male	64	II	No	No	1084	1084	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No

584	Female	75	II	No	No	892	911	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
585	Male	73	III	No	No	1210	1210	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
586	Male	61	IV	Yes	No	132	843	No	Yes	POSITIVE	27	POSITIVE			No Clearance	Yes	83	Yes
587	Female	53	II	No	No	338	462	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
588	Male	66	II	No	No	506	506	No	Yes	POSITIVE	30	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
589	Male	64	III	No	No	873	887	No	Yes	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
590	Female	71	III	No	No	531	531	No	No	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
591	Male	69	III	No	No	1115	1126	No	Yes	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
592	Male	65	III	No	No	329	911	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
593	Male	61	II	No	No	1109	1109	No	No	NEGATIVE	39	NEGATIVE	NEGATIVE	NEGATIVE		No		No
594	Female	48	III	No	No	1098	1112	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
595	Male	73	II	No	No	925	1084	No	No	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
596	Male	79	II	No	No	336	756	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
597	Male	63	II	No	No	1099	1099	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
598	Female	68	II	No	No	1078	1094	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
599	Female	33	III	No	No	848	848	No	Yes	NEGATIVE	25	POSITIVE	NEGATIVE	NEGATIVE		Yes	71	No
600	Male	59	III	Yes	No	120	120	No	Yes	POSITIVE	31	POSITIVE			No Clearance	Yes	80	No
601	Male	72	II	No	No	1034	1034	No	No	NEGATIVE	26		NEGATIVE	NEGATIVE		No		No
602	Male	85	II	No	No	908	1097	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
603	Male	68	II	No	No	1029	1148	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	POSITIVE		Yes	259	No
604	Male	70	III	No	No	694	694	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
605	Female	85	II	No	No	1098	1098	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
606	Male	71	II	No	No	537	537	No	No	NEGATIVE	28							No
607	Female	70	III	No	No	1054	1075	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
608	Male	77	III	No	No	868	875	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
609	Female	65	I	No	No	1078	1093	No	No	NEGATIVE	27							No
610	Male	76	IV	No	No	509	509	Yes	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
611	Male	69	III	Yes	No	499	959	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
612	Female	75	II	No	No	893	893	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
613	Female	70	II	No	No	533	533	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
614	Male	45	IV	No	No	1072	1079	Yes	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
615	Female	58	III	Yes	No	481	1108	No	Yes	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
616	Male	77	II	No	No	1054	1054	No	No	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
617	Female	76	III	No	No	669	690	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
618	Male	72	II	No	No	908	908	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
619	Male	79	III	No	No	669	1096	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
620	Female	86	II	No	No	907	907	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
621	Female	78	III	No	No	585	695	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
622	Male	70	III	No	No	508	508	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
623	Male	58	II	No	No	503	503	No	No	NEGATIVE	27		NEGATIVE	NEGATIVE		No		No
624	Female	64	III	No	No	612	1088	No	No	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
625	Male	75	I	No	No	852	936	No	No	NEGATIVE	26							No
626	Female	75	II	No	No	560	560	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
627	Male	79	III	Yes	No	75	1081	No	No	POSITIVE	31							Yes
628	Male	61	IV	Yes	No	161	499	No	No	POSITIVE	28	POSITIVE		POSITIVE		Yes	84	No
629	Female	52	III	No	No	941	941	No	Yes	POSITIVE	29	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
630	Male	65	III	No	No	1151	1151	No	Yes	NEGATIVE	31	NEGATIVE		NEGATIVE		No		No
631	Female	65	III	No	No	869	869	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
632	Male	73	IV	Yes	No	347	414	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE			No		Yes
633	Female	85	III	No	No	491	1119	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
634	Female	76	III	No	No	678	1049	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
635	Male	73	III	No	No	736	736	No	Yes	NEGATIVE	34	NEGATIVE		NEGATIVE		No		No
636	Male	85	III	Yes	No	83	324	No	No	POSITIVE	23	POSITIVE		POSITIVE		Yes	79	No

637	Male	75	II	No	No	1098	1105	No	No	NEGATIVE	34						No	
638	Male	72	III	No	No	1000	1096	No	Yes	POSITIVE	25	POSITIVE	NEGATIVE	NEGATIVE	Sustained	Yes	74	No
639	Male	63	II	No	No	1133	1152	No	No	NEGATIVE	32						No	
640	Female	78	III	No	No	498	498	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
641	Female	49	I	Yes	No	176	1037	No	No	NEGATIVE	22						Yes	
642	Female	52	II	No	No	905	905	No	Yes	POSITIVE	29	POSITIVE		NEGATIVE	Sustained	Yes	79	No
643	Male	68	III	No	No	1041	1041	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
644	Male	60	IV	Yes	No	497	1143	Yes	No	POSITIVE	28	POSITIVE	POSITIVE	POSITIVE		Yes	91	No
645	Female	80	II	No	No	673	686	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
646	Male	73	IV	No	No	875	875	Yes	Yes	NEGATIVE	22	POSITIVE	NEGATIVE	NEGATIVE		Yes	90	No
647	Female	82	I	No	No	1107	1107	No	No	NEGATIVE	29						No	
648	Female	69	III	No	No	835	835	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
649	Male	72	IV	No	No	1121	1128	Yes	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
650	Female	77	III	No	No	1022	1022	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
651	Female	64	IV	No	No	1024	1031	Yes	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
652	Male	73	III	No	No	671	941	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
653	Female	69	IV	No	No	500	500	Yes	Yes	NEGATIVE	24	NEGATIVE		NEGATIVE		No	No	
654	Male	51	II	No	No	1031	1031	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
655	Female	67	II	No	No	426	426	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
656	Male	58	III	No	No	1077	1084	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
657	Male	70	III	No	No	1030	1030	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
658	Male	63	IV	Yes	No	54	415	Yes	No	POSITIVE	26						No	
659	Male	73	III	No	No	491	491	No	No	NEGATIVE	27		NEGATIVE	NEGATIVE		No	No	
660	Male	47	IV	Yes	No	95	134	No	No	POSITIVE	22	POSITIVE		POSITIVE		Yes	71	No
661	Male	49	II	No	No	1116	1116	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No	No	
662	Male	61	IV	Yes	Yes	335	945	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No	Yes	
663	Male	81	III	Yes	Yes	176	712	No	No	POSITIVE	29	POSITIVE	POSITIVE	POSITIVE		Yes	85	No
664	Female	61	IV	Yes	Yes	61	579	Yes	No	POSITIVE	33						No	
665	Male	65	I	No	No	674	674	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
666	Male	70	III	No	No	506	506	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
667	Female	60	III	No	No	878	878	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
668	Female	76.00	II	Yes	No	180	400	No	No	POSITIVE	29	NEGATIVE	POSITIVE	POSITIVE		Yes	168	Yes
669	Male	88	III	No	No	1073	1084	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
670	Female	65	II	No	No	859	867	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
671	Male	71	II	No	No	1104	1111	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
672	Male	67	III	Yes	Yes	111	291	No	Yes	POSITIVE	23	POSITIVE			No Clearance	Yes	71	No
673	Female	50	IV	Yes	No	223	1036	Yes	Yes	POSITIVE	34	NEGATIVE	POSITIVE		Transient	Yes	161	No
674	Female	51	III	No	No	1008	1017	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
675	Male	69	IV	No	No	910	910	Yes	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
676	Male	62	III	No	No	346	346	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	POSITIVE		No	507	No
677	Male	63	IV	Yes	No	292	329	Yes	No			NEGATIVE	POSITIVE	POSITIVE		Yes	168	No
678	Male	71	II	No	No	729	729	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
679	Male	65	III	No	No	880	901	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
680	Female	58	III	Yes	No	276	1060	No	Yes	NEGATIVE	29	POSITIVE	POSITIVE	POSITIVE		Yes	92	No
681	Male	61	II	No	No	1104	1111	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
682	Female	29	IV	Yes	No	601	1121	Yes	No	NEGATIVE	23	NEGATIVE	NEGATIVE	POSITIVE		Yes	510	No
683	Female	79	IV	No	No	507	1116	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
684	Male	56	III	Yes	No	353	1018	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No	Yes	
685	Female	86	II	No	No	668	668	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
686	Female	44	IV	Yes	No	52	477	Yes	No	POSITIVE	24						Yes	
687	Male	61	III	No	No	494	1096	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
688	Male	63	II	Yes	No	205	1007	No	No	POSITIVE	33						Yes	
689	Male	79	III	No	No	1113	1113	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No	No	

690	Female	69	III	No	No	664	667	No	Yes			NEGATIVE		NEGATIVE		No		No
691	Male	63	II	No	No	1088	1089	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
692	Female	75	III	Yes	No	334	337	No	No	NEGATIVE	33	POSITIVE		POSITIVE		Yes	82	No
693	Female	68	I	No	No	376	376	No	No	NEGATIVE	33							No
694	Male	66	IV	Yes	No	186	186	No	No	POSITIVE	32	POSITIVE	POSITIVE	POSITIVE		Yes	88	Yes
695	Female	84	II	Yes	No	167	335	No	No	POSITIVE	21	POSITIVE	POSITIVE	POSITIVE		Yes	97	Yes
696	Female	51	III	No	No	1046	1046	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
697	Female	42	II	No	No	1189	1189	No	Yes	NEGATIVE	21		NEGATIVE	NEGATIVE		No		No
698	Female	73	II	No	No	902	909	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
699	Male	73.00	III	Yes	No	590	951	No	No	POSITIVE	21	NEGATIVE		POSITIVE		Yes	497	No
700	Male	57	IV	Yes	No	332	953	Yes	Yes	NEGATIVE	31	POSITIVE		POSITIVE		Yes	71	Yes
701	Female	70	III	No	No	1001	1001	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
702	Female	66	II	No	No	1121	1129	No	No	NEGATIVE	22		NEGATIVE	NEGATIVE		No		No
703	Female	61	III	Yes	No	449	701	No	Yes	NEGATIVE	23	NEGATIVE	POSITIVE	POSITIVE		Yes	182	No
704	Male	71	II	Yes	No	343	680	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	POSITIVE		Yes	341	No
705	Male	79	III	No	No	857	864	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
706	Male	64	III	No	No	1093	1093	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
707	Male	54	IV	No	No	686	1064	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
708	Female	62	III	No	No	734	734	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
709	Female	56	IV	Yes	No	105	1045	Yes	No	NEGATIVE	23	POSITIVE		POSITIVE		Yes	79	No
710	Female	54	II	No	No	893	895	No	No	NEGATIVE	25							No
711	Male	49	III	No	No	1102	1109	No	No	NEGATIVE	24	NEGATIVE		NEGATIVE		No		No
712	Female	50	II	No	No	1282	1289	No	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
713	Male	60	II	No	No	499	499	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
714	Male	40	III	No	No	1110	1110	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
715	Female	69	III	No	No	1085	1091	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
716	Male	70	II	No	No	900	1083	No	No	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
717	Female	72	IV	No	No	484	484	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
718	Female	56	I	No	No	1141	1141	No	No	NEGATIVE	22							No
719	Male	64	II	No	No	1095	1103	No	No	NEGATIVE	32							No
720	Male	65	II	No	No	885	885	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
721	Male	71	II	No	No	829	942	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
722	Female	44	IV	Yes	No	340	913	No	Yes	POSITIVE	39	POSITIVE	NEGATIVE	POSITIVE	Transient	Yes	95	No
723	Female	73	II	No	No	1040	1040	No	No	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
724	Female	74	III	No	No	1096	1096	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
725	Male	73	IV	Yes	No	46	619	No	No	POSITIVE	35							Yes
726	Male	70	II	Yes	No	260	302	No	Yes	POSITIVE	22	NEGATIVE	POSITIVE	POSITIVE	Transient	Yes	162	No
727	Female	67	III	No	No	1102	1108	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
728	Female	71	II	No	No	673	673	No	No	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
729	Female	56	III	No	No	234	262	No	Yes	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
730	Female	75	III	No	No	345	345	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
731	Male	72	III	No	No	513	930	No	Yes	NEGATIVE	21	NEGATIVE		POSITIVE		Yes	468	No
732	Female	68	IV	No	No	953	953	Yes	Yes	POSITIVE	30	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
733	Female	74	II	No	No	332	338	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
734	Male	57	II	No	No	906	913	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
735	Male	82	III	Yes	Yes	705	948	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
736	Male	75	IV	Yes	No	166	1127	Yes	No	POSITIVE	33	POSITIVE		POSITIVE		Yes	89	No
737	Male	60	IV	Yes	No	77	1036	No	No	POSITIVE	32							No
738	Male	54	II	No	No	1099	1114	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
739	Female	77	III	No	No	671	671	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
740	Female	81	III	Yes	No	330	673	No	Yes	POSITIVE	27	NEGATIVE	NEGATIVE	NEGATIVE	Transient	No		No
741	Female	57	IV	Yes	No	495	1141	No	Yes	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
742	Female	62	IV	No	No	1033	1039	Yes	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No

743	Male	74	IV	Yes	No	245	728	Yes	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
744	Male	60	II	Yes	No	510	510	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
745	Male	75	II	No	No	355	355	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
746	Female	81	I	No	No	1096	1096	No	No	NEGATIVE	32							No
747	Female	81	II	No	No	1025	1123	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
748	Male	69	III	No	No	1040	1047	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
749	Female	73	IV	No	No	925	925	No	No	NEGATIVE	24	NEGATIVE		NEGATIVE		No		No
750	Female	54	I	No	No	1087	1094	No	No	NEGATIVE	23							No
751	Male	73	III	No	No	526	526	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
752	Female	70	III	No	No	1123	1130	No	Yes	NEGATIVE	24	NEGATIVE		NEGATIVE		No		No
753	Male	75	II	No	No	1109	1121	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
754	Female	67	I	No	No	496	496	No	No	NEGATIVE	29							No
755	Male	74	III	Yes	Yes	174	398	No	No	NEGATIVE	27	POSITIVE	POSITIVE	POSITIVE		Yes	83	No
756	Male	69	IV	Yes	No	173	917	Yes	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
757	Female	68	III	No	No	840	840	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
758	Male	45	III	Yes	No	32	356	No	No	POSITIVE	18							No
759	Male	62	IV	Yes	No	193	1117	Yes	Yes	NEGATIVE	26	NEGATIVE	POSITIVE			Yes	166	No
760	Male	50	III	No	No	1073	1086	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
761	Male	67	III	No	No	1106	1111	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
762	Female	84	III	Yes	No	349	753	No	No	POSITIVE	20	POSITIVE	POSITIVE	POSITIVE		Yes	76	No
763	Female	77	II	No	No	1121	1128	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
764	Female	64	III	No	No	325	332	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
765	Male	79	III	No	No	889	894	No	Yes	NEGATIVE	28		NEGATIVE	NEGATIVE		No		No
766	Male	63	IV	Yes	No	525	525	Yes	No	NEGATIVE	31	NEGATIVE	NEGATIVE	POSITIVE		Yes	525	No
767	Female	48	I	No	No	713	713	No	No	NEGATIVE	36							No
768	Female	85	III	No	No	533	673	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
769	Female	37	II	No	No	882	889	No	No	NEGATIVE	27							No
770	Female	74	II	No	No	337	406	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
771	Male	74	I	No	No	846	853	No	No	NEGATIVE	27							No
772	Male	40	II	No	No	331	331	No	No	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
773	Female	62	I	No	No	506	506	No	No	NEGATIVE	30							No
774	Female	73	I	No	No	909	916	No	No	NEGATIVE	34							No
775	Male	75	II	No	No	1118	1125	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
776	Male	66	IV	No	No	1070	1072	Yes	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
777	Female	68	IV	No	No	1119	1126	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
778	Female	66	III	No	No	326	671	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
779	Male	49	III	Yes	No	172	684	No	Yes	POSITIVE	32	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	81	No
780	Male	73	II	Yes	No	204	1037	No	No	NEGATIVE	30	NEGATIVE	POSITIVE	POSITIVE		Yes	170	Yes
781	Female	67	III	No	No	565	565	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
782	Male	66	III	No	No	230	363	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
783	Male	58	II	Yes	No	996	1087	No	No	POSITIVE	27	POSITIVE		POSITIVE		Yes	83	No
784	Male	79	III	No	No	1143	1143	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
785	Male	65	II	No	No	774	774	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
786	Male	78	III	No	No	325	564	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
787	Female	65	IV	No	No	841	841	Yes	Yes	NEGATIVE	25	POSITIVE		NEGATIVE		Yes	81	No
788	Male	71	III	No	No	530	530	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
789	Male	73	III	No	No	684	684	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
790	Female	74	IV	Yes	No	118	1035	No	No	NEGATIVE	27	POSITIVE		POSITIVE		Yes	90	No
791	Male	46	II	No	No	671	671	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
792	Female	83	IV	No	No	729	729	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
793	Female	63	III	No	No	1031	1031	No	Yes	NEGATIVE	65		NEGATIVE	NEGATIVE		No		No
794	Male	58	II	No	No	350	350	No	No	NEGATIVE	23							No
795	Male	54	II	No	No	1098	1110	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No

796	Male	59	II	No	No	566	1126	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
797	Male	72	II	No	No	510	510	No	No	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
798	Female	74	I	No	No	403	408	No	No	NEGATIVE	23							No
799	Female	55	IV	No	No	832	922	Yes	No	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
800	Male	62	IV	No	No	668	948	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
801	Female	31	III	No	No	1116	1116	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
802	Female	66	IV	Yes	No	505	661	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	POSITIVE		Yes	344	Yes
803	Male	50	III	No	No	680	680	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
804	Female	74	III	No	No	1061	1061	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
805	Male	70	III	No	No	1065	1072	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
806	Male	70	III	Yes	No	178	657	No	No	POSITIVE	17	POSITIVE	POSITIVE	POSITIVE		Yes	108	No
807	Male	75	II	No	No	910	910	No	No	NEGATIVE	21							No
808	Female	86	III	No	No	869	876	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
809	Female	72	III	No	No	849	953	No	Yes	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
810	Male	74	II	No	No	533	533	No	No	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
811	Male	59	III	No	No	1138	1141	No	Yes	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
812	Female	53	II	No	No	1106	1114	No	No	NEGATIVE	34							No
813	Male	71	II	No	No	862	872	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
814	Female	63	IV	No	No	881	881	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
815	Female	65	II	No	No	862	862	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
816	Male	56	III	Yes	No	179	970	No	No	POSITIVE	34	POSITIVE	POSITIVE	POSITIVE		Yes	95	No
817	Female	42	IV	No	No	1109	1109	Yes	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
818	Male	73	IV	Yes	No	87	908	Yes	No	POSITIVE	31	POSITIVE		POSITIVE		Yes	87	Yes
819	Male	53	IV	Yes	No	441	455	Yes	Yes	POSITIVE	28	NEGATIVE	NEGATIVE		Transient	Yes	238	Yes
820	Female	72	II	No	No	671	944	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
821	Male	66	IV	No	No	1066	1066	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
822	Female	80	II	No	No	1121	1121	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
823	Female	67	IV	No	No	860	875	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
824	Female	71	III	No	No	672	689	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
825	Male	50	I	No	No	907	913	No	No	NEGATIVE	27							No
826	Male	71	II	Yes	No	183	1056	No	No	POSITIVE	34	POSITIVE	POSITIVE	POSITIVE		Yes	90	Yes
827	Male	70	II	No	No	894	901	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
828	Male	82	IV	No	No	1046	1059	No	No	NEGATIVE	37	NEGATIVE	NEGATIVE	NEGATIVE		No		No
829	Male	74	IV	Yes	No	678	678	Yes	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
830	Male	68	III	No	No	1091	1091	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
831	Female	42	III	Yes	No	35	682	No	No	POSITIVE	31							Yes
832	Female	71	III	No	No	869	883	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
833	Female	61	II	No	No	973	973	No	No	NEGATIVE	30	NEGATIVE		NEGATIVE		No		No
834	Male	73	II	No	No	1057	1073	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
835	Male	71	II	No	No	1106	1123	No	No	NEGATIVE	27							No
836	Male	48	IV	Yes	No	495	1100	Yes	No	NEGATIVE	33	NEGATIVE		NEGATIVE		No		Yes
837	Male	68	II	No	No	1065	1065	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
838	Female	87	III	Yes	Yes	517	851	No	No	NEGATIVE	27	NEGATIVE	POSITIVE	POSITIVE		Yes	174	No
839	Female	71	III	No	No	876	879	No	Yes	NEGATIVE	25		NEGATIVE	NEGATIVE		No		No
840	Male	52	III	No	No	1093	1093	No	Yes	NEGATIVE	23		NEGATIVE	NEGATIVE		No		No
841	Female	69	I	No	No	1016	1016	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
842	Male	81	II	No	No	812	812	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
843	Female	73	II	No	No	1051	1058	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
844	Female	60	II	No	No	909	909	No	No	NEGATIVE	27							No
845	Female	44	III	Yes	No	539	1072	No	Yes	NEGATIVE	29	NEGATIVE		POSITIVE		Yes	509	Yes
846	Male	73	IV	Yes	No	175	915	No	No	NEGATIVE	33	NEGATIVE	POSITIVE	POSITIVE		Yes	168	Yes
847	Female	56	II	No	No	664	888	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
848	Male	40	II	No	No	340	340	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No

849	Female	71	II	No	No	1016	1016	No	No	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
850	Female	69	I	No	No	903	903	No	No	NEGATIVE	26							No
851	Female	66	II	No	No	1110	1117	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
852	Female	65	IV	Yes	No	111	1019	Yes	No	POSITIVE	34	POSITIVE		POSITIVE		Yes	83	No
853	Male	57	III	No	No	1092	1092	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
854	Female	67	III	No	No	966	1065	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
855	Male	67	II	No	No	1118	1118	No	Yes	POSITIVE	21	NEGATIVE		NEGATIVE	Sustained	No		No
856	Male	69	III	Yes	No	507	1073	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
857	Male	61	II	No	No	699	699	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
858	Male	60	II	No	No	1088	1088	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
859	Male	70	II	No	No	844	844	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
860	Male	57	IV	No	No	756	756	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	POSITIVE		Yes	673	No
861	Female	39	III	Yes	No	263	899	No	Yes	POSITIVE	30	POSITIVE	POSITIVE		No Clearance	Yes	73	Yes
862	Male	39	II	No	No	1036	1050	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
863	Male	69	I	No	No	333	333	No	No	NEGATIVE	25							No
864	Female	74	IV	Yes	No	81	917	No	No	POSITIVE	28							No
865	Male	84	IV	No	No	1079	1079	Yes	No	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
866	Female	67	II	Yes	No	611	855	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	POSITIVE		Yes	520	No
867	Male	50	III	No	No	882	882	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
868	Male	73	IV	No	No	913	913	Yes	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
869	Female	69	II	No	No	1019	1026	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
870	Female	68	III	No	No	673	680	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
871	Female	72	II	No	No	540	540	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
872	Female	81	I	No	No	338	338	No	No	NEGATIVE	30							No
873	Female	82	IV	No	No	1120	1120	No	No	NEGATIVE	28		NEGATIVE	NEGATIVE		No		No
874	Male	58	III	No	No	1073	1077	No	Yes	POSITIVE	27	POSITIVE	NEGATIVE	NEGATIVE	Sustained	Yes	90	No
875	Male	68	III	No	No	913	927	No	Yes	POSITIVE	24	NEGATIVE		NEGATIVE	Sustained	No		No
876	Female	80	II	No	No	866	873	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
877	Male	62	II	No	No	1098	1105	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
878	Male	74	III	No	No	684	698	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
879	Female	86	IV	Yes	Yes	168	624	No	No	POSITIVE	28	POSITIVE	POSITIVE	POSITIVE		Yes	84	No
880	Female	80	II	No	No	827	916	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
881	Female	70	II	No	No	881	895	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
882	Male	77	III	No	No	1092	1092	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
883	Male	81	III	Yes	Yes	670	860	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
884	Male	64	III	Yes	No	626	1099	No	Yes	POSITIVE	31	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		Yes
885	Male	71	IV	No	No	319	326	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
886	Female	65	III	No	No	1112	1112	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
887	Female	82	II	No	No	909	909	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
888	Male	46	IV	Yes	No	49	973	Yes	No	POSITIVE	29							Yes
889	Male	66	IV	Yes	No	263	1071	Yes	Yes	NEGATIVE	30	POSITIVE	POSITIVE	POSITIVE		Yes	93	Yes
890	Male	70	III	No	No	918	918	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
891	Male	63	II	No	No	507	507	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
892	Male	51	IV	No	No	679	959	Yes	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
893	Male	66	I	No	No	703	709	No	No	NEGATIVE	35							No
894	Male	61	II	No	No	879	882	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
895	Male	82	II	No	No	939	939	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
896	Female	49	III	No	No	504	849	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
897	Male	80	IV	Yes	Yes	673	799	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
898	Male	74	III	Yes	Yes	218	339	No	Yes	POSITIVE	29	POSITIVE	POSITIVE		No Clearance	Yes	92	No
899	Female	67	III	No	No	678	957	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
900	Male	63	IV	Yes	No	186	309	No	Yes	POSITIVE	22	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		Yes
901	Male	75	III	No	No	365	671	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No

902	Male	62	II	No	No	673	678	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
903	Male	68	II	Yes	No	1015	1105	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
904	Male	70	I	No	No	1091	1094	No	No	NEGATIVE	29							No
905	Male	59	III	Yes	No	598	1101	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
906	Male	70	II	No	No	704	704	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
907	Male	37	IV	Yes	No	327	894	Yes	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
908	Male	78	II	No	No	916	916	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
909	Male	73	III	No	No	686	914	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
910	Male	77	IV	Yes	No	342	1106	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
911	Female	75	III	No	No	902	916	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
912	Male	79	III	Yes	No	193	775	No	Yes	POSITIVE						Yes	167	Yes
913	Female	66	II	No	No	933	941	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
914	Female	62	III	No	No	885	894	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
915	Male	66	IV	Yes	No	407	957	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	POSITIVE		Yes	341	Yes
916	Male	59	III	No	No	711	727	No	Yes	NEGATIVE	34	NEGATIVE		NEGATIVE		No		No
917	Female	47	III	No	No	659	659	No	Yes	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
918	Male	72	IV	Yes	No	140	632	Yes	No	POSITIVE	28	POSITIVE		POSITIVE		Yes	91	Yes
919	Male	76	IV	No	No	324	848	No	No	POSITIVE	28	POSITIVE		POSITIVE		Yes	77	No
920	Male	71	III	No	No	918	918	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
921	Male	65	IV	Yes	No	171	907	Yes	No	NEGATIVE	18	NEGATIVE	POSITIVE	POSITIVE		Yes	171	No
922	Female	64	II	No	No	898	898	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
923	Female	70	IV	No	No	964	972	Yes	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
924	Male	66	II	No	No	338	341	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
925	Male	64	IV	Yes	Yes	50	854	Yes	No	POSITIVE	17							No
926	Male	69	III	No	No	729	743	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
927	Male	72	III	Yes	No	872	872	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
928	Male	56	II	No	No	911	911	No	Yes	NEGATIVE	34	NEGATIVE		NEGATIVE		No		No
929	Male	61	IV	Yes	No	47	47	No	No	POSITIVE	29							No
930	Female	80	II	No	No	685	685	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
931	Male	74	II	No	No	494	935	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
932	Male	29	II	Yes	No	208	932	No	Yes	POSITIVE	33	POSITIVE			No Clearance	Yes	82	Yes
933	Male	54	II	No	No	944	960	No	No	NEGATIVE	36	NEGATIVE		NEGATIVE		No		No
934	Male	86	III	Yes	No	505	939	No	No	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
935	Male	60	III	No	No	681	686	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
936	Male	71	II	No	No	508	865	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
937	Female	89	II	No	No	858	860	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
938	Male	64	IV	Yes	No	336	929	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	POSITIVE		Yes	245	No
939	Female	76	III	Yes	Yes	48	202	No	No	POSITIVE	29							No
940	Male	64	III	Yes	No	334	943	No	Yes	POSITIVE	34	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	83	No
941	Male	61	IV	Yes	No	193	850	Yes	No	NEGATIVE	23	NEGATIVE	POSITIVE	POSITIVE		Yes	162	No
942	Male	68	III	No	No	503	853	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
943	Female	79	IV	Yes	No	166	931	Yes	No	NEGATIVE	35	NEGATIVE		NEGATIVE		No		Yes
944	Male	67	IV	Yes	No	517	873	No	Yes	POSITIVE	21	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	496	Yes
945	Male	58	III	Yes	No	274	886	No	Yes	POSITIVE	22	POSITIVE	NEGATIVE	POSITIVE	Transient	Yes	72	Yes
946	Female	48	III	No	No	869	869	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
947	Female	72	IV	Yes	No	78	959	No	No	POSITIVE	29							No
948	Male	70	II	Yes	No	501	859	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
949	Male	51	III	No	No	475	475	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
950	Female	65	II	No	No	914	921	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
951	Female	71	III	No	No	920	928	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
952	Male	64	III	No	No	895	901	No	Yes	POSITIVE	26	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
953	Female	36	III	No	No	869	869	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
954	Male	32	II	No	No	673	673	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No

955	Female	59	II	No	No	824	824	No	No	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
956	Male	70	II	No	No	869	960	No	No	NEGATIVE	66			NEGATIVE		No		No
957	Male	69	III	No	No	904	911	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
958	Male	73	III	No	No	1047	1047	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
959	Female	69	II	No	No	331	345	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
960	Male	59	III	Yes	No	505	694	No	Yes	POSITIVE	27	NEGATIVE	POSITIVE	POSITIVE	Transient	Yes	168	No
961	Male	61	IV	Yes	No	28	938	No	No	NEGATIVE	28							Yes
962	Male	64	IV	Yes	Yes	38	925	Yes	No	POSITIVE	28							No
963	Male	78	II	No	No	919	927	No	No	NEGATIVE	31		NEGATIVE	NEGATIVE		No		No
964	Female	74	II	No	No	918	925	No	No	NEGATIVE	20	NEGATIVE	NEGATIVE	NEGATIVE		No		No
965	Female	67	III	No	No	913	913	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
966	Male	77	III	No	No	672	679	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
967	Male	82	III	No	No	863	953	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
968	Male	29	III	No	No	930	932	No	Yes	NEGATIVE	17	NEGATIVE	NEGATIVE	NEGATIVE		No		No
969	Female	57	IV	No	No	674	681	Yes	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
970	Male	58	III	No	No	1064	1064	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
971	Male	66	IV	Yes	No	505	832	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	POSITIVE		Yes	323	No
972	Female	73	II	No	No	925	932	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
973	Female	77	III	Yes	Yes	137	230	No	Yes	POSITIVE	25			POSITIVE	No Clearance	Yes	137	No
974	Female	70	II	No	No	659	663	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
975	Male	60	II	No	No	516	667	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
976	Female	48	III	Yes	No	56	152	No	No	POSITIVE	33	NEGATIVE	NEGATIVE					Yes
977	Female	72	III	No	No	666	668	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
978	Male	67	III	No	No	935	935	No	No	NEGATIVE	20		NEGATIVE	NEGATIVE		No		No
979	Female	57	III	Yes	No	61	61	No	No	POSITIVE	27							No
980	Female	46	III	No	No	914	917	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
981	Male	78	IV	Yes	No	696	784	Yes	Yes	NEGATIVE	34	NEGATIVE	POSITIVE	POSITIVE		Yes	181	No
982	Male	89	III	No	No	909	909	No	Yes	POSITIVE	26	NEGATIVE		NEGATIVE	Sustained	No		No
983	Male	71	III	No	No	833	924	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
984	Female	58	II	No	No	906	908	No	No	NEGATIVE	38	NEGATIVE	NEGATIVE	NEGATIVE		No		No
985	Male	43	III	Yes	Yes	161	269	No	No	NEGATIVE	22	POSITIVE		POSITIVE		Yes	78	No
986	Female	71	II	No	No	881	887	No	Yes			NEGATIVE	NEGATIVE	POSITIVE		Yes	698	No
987	Male	71	II	Yes	No	212	233	No	No	POSITIVE	25	POSITIVE	POSITIVE	POSITIVE		Yes	74	Yes
988	Male	51	III	No	No	349	349	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
989	Female	71	II	No	No	914	921	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
990	Female	72	II	No	No	638	645	No	No	NEGATIVE	25							No
991	Female	50	III	No	No	847	955	No	Yes	NEGATIVE	31	NEGATIVE		NEGATIVE		No		No
992	Male	62	II	No	No	890	897	No	Yes	POSITIVE	22	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
993	Male	50	IV	Yes	No	162	1011	No	No	POSITIVE	22		POSITIVE	POSITIVE		Yes	162	Yes
994	Male	51	III	No	No	1074	1074	No	Yes	NEGATIVE	38	NEGATIVE	NEGATIVE	NEGATIVE		No		No
995	Female	63	II	No	No	953	953	No	No	NEGATIVE	29							No
996	Female	71	III	No	No	902	909	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
997	Male	71	II	No	No	917	925	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
998	Male	70	II	No	No	512	670	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
999	Male	79	IV	No	No	670	835	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1000	Female	67	II	Yes	No	563	949	No	No	NEGATIVE	32							Yes
1001	Male	58	II	No	No	1075	1082	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1002	Male	76	III	No	No	903	919	No	Yes	NEGATIVE	30	NEGATIVE		NEGATIVE		No		No
1003	Female	73	IV	No	No	913	920	No	No	NEGATIVE	24			NEGATIVE		No		No
1004	Male	43	IV	No	No	899	899	No	Yes	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
1005	Male	62	I	No	No	732	946	No	No	NEGATIVE	32							No
1006	Female	55	III	No	No	726	733	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1007	Male	67	IV	No	No	915	923	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No

1008	Male	54	IV	Yes	No	81	167	No	No	NEGATIVE	22							No
1009	Female	59	II	No	No	556	951	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1010	Female	55	III	No	No	864	951	No	No	NEGATIVE	24	NEGATIVE		NEGATIVE		No		No
1011	Female	76	I	No	No	920	927	No	No	NEGATIVE	26							No
1012	Male	73	III	No	No	732	732	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1013	Female	78	III	No	No	1056	1056	No	Yes	NEGATIVE	41	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1014	Female	59	II	No	No	914	921	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1015	Male	63	III	Yes	No	172	183	No	Yes	POSITIVE	32	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	88	No
1016	Female	46	III	Yes	No	340	990	No	No	NEGATIVE	32	NEGATIVE		POSITIVE		Yes	158	No
1017	Female	39	IV	Yes	No	767	767	No	Yes	NEGATIVE	21	POSITIVE	NEGATIVE	POSITIVE		Yes	84	No
1018	Male	66	II	No	No	669	669	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1019	Male	69	III	No	No	658	665	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1020	Male	57	IV	Yes	No	491	903	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1021	Male	79	IV	No	No	665	679	No	No	NEGATIVE	42	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1022	Male	73	IV	No	No	675	675	Yes	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1023	Female	78	III	Yes	Yes	76	158	No	No	POSITIVE	34	POSITIVE		POSITIVE		Yes	76	No
1024	Female	76	IV	No	No	940	947	Yes	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1025	Male	51	IV	No	No	920	920	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1026	Male	46	II	No	No	492	674	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1027	Male	84	II	No	No	940	951	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1028	Male	77	III	No	No	837	914	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1029	Female	73	II	No	No	862	867	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1030	Male	54	III	No	No	922	936	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1031	Female	80	III	Yes	Yes	112	575	No	Yes	POSITIVE	33	POSITIVE	POSITIVE		No Clearance	Yes	77	No
1032	Female	66	I	No	No	864	872	No	No	NEGATIVE	32							No
1033	Male	69	IV	Yes	No	465	932	Yes	No	NEGATIVE	22	NEGATIVE	NEGATIVE	POSITIVE		Yes	428	No
1034	Male	73	II	No	No	683	701	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1035	Female	64	III	Yes	No	526	894	No	No	NEGATIVE	39	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1036	Female	74	II	No	No	671	671	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1037	Male	64	II	No	No	676	676	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1038	Male	74	IV	No	No	629	697	Yes	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1039	Female	82	III	No	No	887	887	No	No	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1040	Female	78	III	No	No	671	920	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1041	Male	78	III	No	No	846	862	No	Yes	POSITIVE	22	POSITIVE	NEGATIVE	NEGATIVE	Sustained	Yes	71	No
1042	Male	50	II	No	No	902	909	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1043	Male	70	II	No	No	505	505	No	No	NEGATIVE	27							No
1044	Female	57	IV	No	No	897	899	No	Yes	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1045	Male	72	II	No	No	1095	1095	No	Yes	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1046	Male	74	II	Yes	No	351	814	No	No	POSITIVE	24		POSITIVE	POSITIVE		Yes	113	No
1047	Male	66	III	Yes	No	85	584	No	No	POSITIVE	22	POSITIVE		POSITIVE		Yes	78	No
1048	Female	78	II	No	No	848	852	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1049	Female	71	II	No	No	867	867	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1050	Male	84	II	No	No	869	869	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1051	Male	66	III	Yes	Yes	255	693	No	Yes	NEGATIVE	23		NEGATIVE	POSITIVE		Yes	240	No
1052	Male	54	III	No	No	911	918	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1053	Female	72	IV	Yes	No	454	687	No	Yes	POSITIVE	22	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	433	No
1054	Female	68	I	No	No	713	947	No	No	NEGATIVE	33							No
1055	Male	76	II	No	No	857	861	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1056	Female	84	III	No	No	889	889	No	Yes	NEGATIVE	21		NEGATIVE	NEGATIVE		No		No
1057	Male	64	III	No	No	677	677	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1058	Male	69	IV	Yes	No	672	994	Yes	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	POSITIVE		Yes	672	Yes
1059	Male	65	III	Yes	No	280	529	No	Yes	POSITIVE	29	POSITIVE		POSITIVE	Transient	Yes	94	No
1060	Female	65	II	No	No	682	688	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No

1061	Male	65	II	No	No	784	784	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1062	Female	67	III	No	No	885	896	No	Yes	NEGATIVE	37	NEGATIVE		NEGATIVE		No		No
1063	Male	73	IV	Yes	No	44	58	No	No	POSITIVE	21							No
1064	Male	52	II	No	No	892	892	No	No	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
1065	Female	72	II	No	No	680	925	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1066	Female	56	III	Yes	No	174	268	No	Yes	POSITIVE	30	NEGATIVE	NEGATIVE		Sustained	No		No
1067	Female	62	II	No	No	884	887	No	No	NEGATIVE	27							No
1068	Male	39	II	No	No	684	692	No	Yes	NEGATIVE	33	NEGATIVE		NEGATIVE		No		No
1069	Male	56	III	No	No	681	684	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1070	Female	74	III	No	No	669	893	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1071	Male	72	III	No	No	678	679	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1072	Male	46	IV	No	No	923	923	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1073	Female	73	III	No	No	676	676	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1074	Male	72	IV	Yes	Yes	101	446	No	No	POSITIVE	31	POSITIVE		POSITIVE		Yes	73	No
1075	Male	56	III	Yes	No	157	927	No	No	POSITIVE	31	POSITIVE		POSITIVE		Yes	73	No
1076	Female	69	II	No	No	689	697	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1077	Female	71	III	Yes	No	672	914	No	Yes	POSITIVE	24	NEGATIVE		POSITIVE	Transient	Yes	497	No
1078	Female	48	I	No	No	855	862	No	No	NEGATIVE	29							No
1079	Female	79	II	No	No	1030	1037	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1080	Male	60	I	No	No	724	947	No	No	NEGATIVE	38							No
1081	Female	82	II	No	No	856	861	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1082	Male	76	I	No	No	895	895	No	No	NEGATIVE	29							No
1083	Male	58	II	No	No	891	891	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1084	Female	75	II	No	No	723	723	No	No	NEGATIVE	22							No
1085	Male	74	III	Yes	No	344	890	No	Yes	POSITIVE	29	NEGATIVE		POSITIVE	Transient	Yes	246	Yes
1086	Male	69	II	No	No	673	678	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1087	Female	59	II	No	No	505	505	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1088	Male	72	II	No	No	673	680	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
1089	Female	72	III	No	No	706	706	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1090	Male	74	II	No	No	872	872	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1091	Male	66	II	No	No	675	675	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1092	Male	73	III	No	No	553	553	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1093	Female	68	II	No	No	727	727	No	No	NEGATIVE	27							No
1094	Female	56	IV	Yes	Yes	46	774	Yes	No	POSITIVE	32							No
1095	Female	68	III	No	No	862	953	No	No	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1096	Female	84	III	Yes	No	64	493	No	No	POSITIVE	22		NEGATIVE					No
1097	Male	47	III	No	No	708	708	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1098	Male	78	II	No	No	701	912	No	No	NEGATIVE	45	NEGATIVE		NEGATIVE		No		No
1099	Female	78	II	No	No	927	927	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1100	Female	68	IV	No	No	495	495	No	Yes	POSITIVE	28	NEGATIVE	NEGATIVE	POSITIVE	Transient	No	501	No
1101	Female	37	III	No	No	885	892	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1102	Female	51	III	No	No	855	855	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1103	Female	56	II	Yes	No	331	710	Yes	No	NEGATIVE	31	NEGATIVE		POSITIVE		Yes	241	Yes
1104	Female	34	IV	No	No	961	961	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE			No		No
1105	Female	65	III	No	No	672	679	No	Yes	NEGATIVE	33	NEGATIVE		NEGATIVE		No		No
1106	Male	83	II	No	No	890	895	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	POSITIVE		Yes	255	No
1107	Male	56	II	No	No	908	914	No	No	NEGATIVE	32							No
1108	Male	71	III	Yes	No	349	1000	No	No	NEGATIVE	29	NEGATIVE		POSITIVE		Yes	246	Yes
1109	Female	76	II	No	No	891	891	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1110	Male	56	III	Yes	No	344	853	No	Yes	NEGATIVE	34	NEGATIVE		POSITIVE		Yes	251	Yes
1111	Male	60	III	No	No	896	912	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1112	Female	50	IV	No	No	660	660	Yes	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1113	Female	66	III	No	No	936	936	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No

1114	Female	73	II	No	No	915	928	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1115	Male	62	IV	No	No	835	849	No	No	NEGATIVE	30			NEGATIVE		No		No
1116	Male	70	III	Yes	Yes	337	905	No	Yes	NEGATIVE	29	NEGATIVE		POSITIVE		Yes	337	Yes
1117	Female	88	III	No	No	876	883	No	No		22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1118	Female	72	III	No	No	857	871	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1119	Male	55	IV	Yes	Yes	192	750	No	Yes	POSITIVE	34	POSITIVE			No Clearance	Yes	76	No
1120	Female	65	III	No	No	685	914	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1121	Male	75	III	Yes	No	338	345	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	POSITIVE		Yes	338	No
1122	Male	72	III	No	No	888	895	No	No	NEGATIVE	25	NEGATIVE		NEGATIVE		No		No
1123	Female	71	I	No	No	907	907	No	No	NEGATIVE	31							No
1124	Female	49	III	No	No	855	862	No	Yes	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1125	Female	81	II	Yes	No	506	863	No	Yes	POSITIVE	30	NEGATIVE	POSITIVE	POSITIVE	Transient	Yes	183	No
1126	Male	80	II	No	No	674	680	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1127	Female	72	IV	Yes	Yes	48	327	No	No	POSITIVE	33							No
1128	Male	63	II	No	No	605	605	No	Yes	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
1129	Female	37	I	No	No	841	847	No	No	NEGATIVE	20							No
1130	Male	49	IV	Yes	No	103	643	Yes	No	POSITIVE	26	POSITIVE		POSITIVE		Yes	89	Yes
1131	Female	67	I	No	No	795	795	No	No	NEGATIVE	24							No
1132	Male	85	II	No	No	874	874	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1133	Female	61	II	No	No	704	704	No	No	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
1134	Female	80	IV	Yes	No	250	737	No	No	NEGATIVE	26	NEGATIVE	POSITIVE	POSITIVE		Yes	168	No
1135	Male	58	II	Yes	No	608	688	No	No	NEGATIVE	27							Yes
1136	Female	70	III	Yes	No	526	684	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	POSITIVE		Yes	257	No
1137	Male	55	III	Yes	Yes	102	164	No	Yes	POSITIVE	21	POSITIVE			No Clearance	Yes	84	No
1138	Female	48	II	No	No	908	915	No	Yes	NEGATIVE	34	NEGATIVE	POSITIVE	POSITIVE		Yes	167	No
1139	Female	70	III	Yes	No	883	890	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1140	Female	70	I	No	No	902	909	No	No	NEGATIVE	19							No
1141	Male	72	IV	No	No	860	860	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1142	Male	51	II	No	No	713	713	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1143	Female	55	III	No	No	341	341	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1144	Female	85	III	No	No	910	920	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	POSITIVE		Yes	248	No
1145	Female	53	IV	No	No	675	955	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1146	Female	51	III	No	No	916	916	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1147	Male	44	III	No	No	666	673	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1148	Male	29	II	No	No	670	673	No	Yes	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
1149	Female	81	II	No	No	796	796	No	No	NEGATIVE	33	NEGATIVE		NEGATIVE		No		No
1150	Male	71	I	No	No	678	713	No	No	NEGATIVE	29							No
1151	Male	68	III	No	No	866	866	No	Yes	NEGATIVE	24	NEGATIVE		NEGATIVE		No		No
1152	Male	52	IV	Yes	No	249	320	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	POSITIVE		Yes	249	No
1153	Male	72	III	Yes	Yes	250	603	No	Yes	POSITIVE	25	NEGATIVE		POSITIVE	Transient	Yes	250	No
1154	Male	38	II	No	No	930	943	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1155	Female	68	IV	Yes	No	252	326	Yes	No	NEGATIVE	29	NEGATIVE	NEGATIVE	POSITIVE		Yes	252	Yes
1156	Male	76	I	No	No	905	912	No	No	NEGATIVE	23							No
1157	Male	73	II	No	No	722	722	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1158	Male	65	III	No	No	483	483	No	Yes	POSITIVE	31	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	254	No
1159	Female	73	III	No	No	917	921	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1160	Female	78	III	No	No	897	909	No	Yes	NEGATIVE	34	NEGATIVE		NEGATIVE		No		No
1161	Female	75	I	No	No	883	883	No	No	NEGATIVE	31							No
1162	Female	81	IV	Yes	No	52	685	Yes	No	NEGATIVE	20	NEGATIVE						Yes
1163	Female	78	IV	No	No	628	691	Yes	No	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
1164	Male	59	III	No	No	854	855	No	Yes	POSITIVE	22	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1165	Female	83	III	No	No	719	719	No	Yes	NEGATIVE	28	NEGATIVE		NEGATIVE		No		No
1166	Female	71	III	No	No	683	683	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No

1167	Female	71	IV	No	No	670	677	Yes	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1168	Male	87	II	No	No	860	867	No	No	NEGATIVE	28							No
1169	Female	72	II	No	No	881	881	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1170	Male	69	III	No	No	915	928	No	Yes	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
1171	Female	67	II	Yes	No	534	919	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1172	Female	77	III	No	No	911	918	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1173	Male	69	III	No	No	894	901	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1174	Male	67	II	Yes	No	180	621	No	No	NEGATIVE	31							Yes
1175	Female	70	III	No	No	725	739	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1176	Female	65	I	No	No	350	918	No	No	NEGATIVE	29							No
1177	Male	56	IV	No	No	674	681	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1178	Female	69	II	Yes	No	195	881	No	Yes	POSITIVE	29	POSITIVE			No Clearance	Yes	77	Yes
1179	Female	69	II	No	No	919	934	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1180	Male	68	III	No	No	912	919	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1181	Male	77	III	No	No	892	892	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1182	Male	59	IV	Yes	No	680	701	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1183	Female	74	III	Yes	Yes	654	720	No	Yes	NEGATIVE	17	NEGATIVE	NEGATIVE			No		No
1184	Female	78	II	No	No	728	728	No	No	NEGATIVE	34							No
1185	Male	74	IV	No	No	889	893	No	No					POSITIVE		Yes	217	No
1186	Male	68	III	No	No	552	639	No	Yes	NEGATIVE	37	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1187	Female	75	IV	No	No	870	870	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1188	Female	72	III	No	No	670	670	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1189	Male	78	II	No	No	902	902	No	No	NEGATIVE	21	NEGATIVE		NEGATIVE		No		No
1190	Female	85	II	No	No	892	906	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1191	Female	54	III	No	No	691	691	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1192	Female	51	II	No	No	921	944	No	No	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
1193	Female	69	II	No	No	192	703	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1194	Male	74	III	No	No	541	541	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1195	Male	71	I	No	No	732	823	No	No	NEGATIVE	32							No
1196	Female	55	III	Yes	No	384	914	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1197	Male	53	IV	Yes	No	182	848	Yes	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1198	Male	79.00	IV	Yes	No	239	664	Yes	No	POSITIVE	29	NEGATIVE		NEGATIVE		No		Yes
1199	Male	72	IV	No	No	698	698	Yes	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1200	Female	71	III	Yes	No	422	667	No	Yes	POSITIVE	30	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	422	No
1201	Male	77	II	No	No	685	685	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1202	Male	67	III	Yes	No	166	889	No	Yes	POSITIVE	27	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	90	No
1203	Male	57	III	No	No	914	914	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1204	Male	71	IV	Yes	No	516	544	No	No	NEGATIVE	21	NEGATIVE		POSITIVE		Yes	516	No
1205	Female	64	III	Yes	Yes	95	575	No	Yes	POSITIVE	30	POSITIVE			No Clearance	Yes	71	No
1206	Female	53	III	Yes	No	549	990	No	Yes	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1207	Male	75	III	No	No	659	914	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1208	Male	72	III	No	No	627	669	No	No	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1209	Female	52	II	No	No	857	857	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1210	Female	71	II	No	No	864	864	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1211	Female	49	III	No	No	500	668	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1212	Female	79	II	Yes	No	471	683	No	Yes	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
1213	Female	71	IV	No	No	329	339	Yes	No	NEGATIVE	31	NEGATIVE	POSITIVE	POSITIVE		Yes	168	No
1214	Male	49	I	No	No	906	914	No	No	NEGATIVE	31							No
1215	Female	83	III	No	No	548	548	No	Yes	NEGATIVE	30	NEGATIVE		NEGATIVE		No		No
1216	Male	71	IV	Yes	No	606	637	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1217	Female	34	IV	No	No	504	685	Yes	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1218	Male	77	III	No	No	856	863	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1219	Female	63	II	No	No	661	881	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No

1220	Female	78	II	No	No	672	678	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1221	Male	74	II	No	No	870	870	No	Yes		38	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1222	Male	60	I	No	No	749	749	No	No	NEGATIVE	30							No
1223	Female	63	III	No	No	674	681	No	Yes	POSITIVE	29	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1224	Male	73	II	No	No	660	665	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1225	Female	67	III	Yes	Yes	333	743	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	POSITIVE		Yes	326	No
1226	Female	57	IV	Yes	No	518	685	Yes	No	NEGATIVE	23	NEGATIVE		NEGATIVE		No		Yes
1227	Female	58	IV	Yes	No	444	686	Yes	Yes	POSITIVE	27	POSITIVE	POSITIVE	POSITIVE	Transient	Yes	83	Yes
1228	Male	76	III	Yes	No	677	858	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	POSITIVE		Yes	677	No
1229	Male	59	IV	Yes	No	135	672	Yes	No	POSITIVE	21	POSITIVE		POSITIVE		Yes	72	No
1230	Male	79	II	No	No	666	666	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1231	Male	68	I	No	No	836	836	No	No	NEGATIVE	25							No
1232	Male	78	III	Yes	No	331	424	No	Yes	NEGATIVE	23	NEGATIVE		POSITIVE		Yes	331	Yes
1233	Male	72	III	No	No	665	670	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1234	Female	74	IV	No	No	671	677	Yes	No	NEGATIVE	33	NEGATIVE		NEGATIVE		No		No
1235	Female	51	I	No	No	944	950	No	No	NEGATIVE	34							No
1236	Male	50	I	No	No	365	907	No	No	NEGATIVE	29							No
1237	Female	68	III	Yes	No	336	354	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	POSITIVE		Yes	336	No
1238	Female	62	IV	No	No	494	872	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1239	Male	56	I	No	No	737	737	No	No	NEGATIVE	29							No
1240	Male	61	II	No	No	924	936	No	No	NEGATIVE	27							No
1241	Male	71	III	No	No	604	730	No	Yes	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
1242	Male	71	IV	No	No	566	659	No	Yes	NEGATIVE	43	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1243	Male	79	I	No	No	741	741	No	No	NEGATIVE	19							No
1244	Female	41	III	No	No	664	874	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1245	Male	72	II	No	No	507	507	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1246	Female	41	II	No	No	677	677	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1247	Female	76	II	No	No	664	853	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1248	Male	77	III	Yes	No	169	351	No	No	POSITIVE	29	POSITIVE	POSITIVE	POSITIVE		Yes	85	Yes
1249	Male	67	III	No	No	726	726	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE			Yes	243	No
1250	Male	76	II	No	No	657	657	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1251	Female	78	III	No	No	331	331	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1252	Male	79	III	No	No	906	913	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1253	Female	66	II	No	No	868	876	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1254	Female	77	II	No	No	335	493	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1255	Male	55	I	No	No	698	698	No	No	NEGATIVE	22							No
1256	Female	66	III	No	No	933	940	No	Yes	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
1257	Male	45	II	No	No	903	910	No	Yes	NEGATIVE	21			NEGATIVE		No		No
1258	Female	86	III	No	No	860	867	No	No	NEGATIVE	21		NEGATIVE	NEGATIVE		No		No
1259	Male	44	III	No	No	767	767	No	Yes	POSITIVE	32	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1260	Male	68	II	No	No	335	349	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1261	Male	73	III	Yes	No	738	738	No	Yes	NEGATIVE	33		NEGATIVE	POSITIVE		Yes	717	Yes
1262	Female	81	II	Yes	No	53	893	No	No	POSITIVE	32							Yes
1263	Female	74	I	No	No	683	690	No	No	NEGATIVE	27							No
1264	Male	57	II	No	No	671	671	No	Yes	NEGATIVE	25	NEGATIVE		NEGATIVE		No		No
1265	Male	40	IV	Yes	No	88	693	Yes	No	NEGATIVE	28			POSITIVE				No
1266	Female	73	II	No	No	720	720	No	No	NEGATIVE	29							No
1267	Male	50	III	No	No	847	954	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1268	Male	79	IV	Yes	No	339	441	Yes	No	NEGATIVE	28	NEGATIVE	NEGATIVE	POSITIVE		Yes	311	No
1269	Male	71	IV	No	No	668	668	No	Yes	POSITIVE	27	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1270	Female	82	II	No	No	702	702	No	No	NEGATIVE	29							No
1271	Female	78	III	No	No	899	906	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1272	Male	74	III	Yes	No	335	565	No	Yes	POSITIVE	20	POSITIVE	NEGATIVE	POSITIVE	Transient	Yes	71	Yes

1273	Female	75	II	No	No	911	918	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1274	Female	66	III	No	No	908	909	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1275	Female	72	II	Yes	No	344	730	No	Yes	POSITIVE	28	NEGATIVE		NEGATIVE	Sustained	No		Yes
1276	Male	77	III	Yes	No	512	801	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1277	Female	76	III	No	No	889	895	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1278	Female	74	III	No	No	530	668	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1279	Male	58	II	Yes	No	652	896	No	Yes	NEGATIVE	22		NEGATIVE	NEGATIVE		No		No
1280	Male	66	IV	Yes	No	279	734	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	POSITIVE		Yes	258	No
1281	Female	70	III	No	No	641	719	No	Yes	NEGATIVE	40	NEGATIVE		NEGATIVE		No		No
1282	Female	65	IV	No	No	671	680	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1283	Male	62	III	No	No	507	675	No	No	NEGATIVE	24	NEGATIVE		NEGATIVE		No		No
1284	Male	64.00	IV	Yes	No	876	916	Yes	No	POSITIVE	34	NEGATIVE	NEGATIVE	POSITIVE		Yes	678	No
1285	Female	75	I	No	No	678	678	No	No	NEGATIVE	34							No
1286	Female	70	II	No	No	858	858	No	No	NEGATIVE	24	NEGATIVE		NEGATIVE		No		No
1287	Male	60	III	No	No	933	937	No	Yes	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1288	Female	65	II	No	No	731	731	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
1289	Female	75	II	No	No	866	866	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1290	Female	68	III	No	No	956	956	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1291	Male	69	II	No	No	895	901	No	Yes	NEGATIVE	33	NEGATIVE		NEGATIVE		No		No
1292	Female	43	III	No	No	886	886	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1293	Female	53	I	No	No	683	683	No	No	NEGATIVE	32							No
1294	Male	75	III	No	No	938	938	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1295	Female	63	II	Yes	No	599	706	No	No	NEGATIVE	25	POSITIVE	POSITIVE	POSITIVE		Yes	95	No
1296	Male	50	III	No	No	911	911	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1297	Female	67	IV	Yes	No	41	394	Yes	No	POSITIVE	24							No
1298	Female	46	I	No	No	904	911	No	No	NEGATIVE	27							No
1299	Female	53	IV	No	No	672	693	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1300	Female	78	IV	No	No	672	686	Yes	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1301	Male	60	III	No	No	681	953	No	Yes	POSITIVE	23	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1302	Female	73	III	Yes	Yes	498	706	No	Yes	POSITIVE	22	NEGATIVE		POSITIVE	Transient	Yes	498	No
1303	Male	65	IV	Yes	No	28	684	Yes	No	POSITIVE	28	POSITIVE	POSITIVE					No
1304	Male	73	III	No	No	686	686	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1305	Male	67	IV	Yes	No	50	652	No	No	POSITIVE	34							Yes
1306	Female	65	III	No	No	918	925	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1307	Male	48	I	No	No	625	727	No	No	NEGATIVE	16	NEGATIVE		NEGATIVE		No		No
1308	Female	47	II	Yes	No	310	681	No	Yes	NEGATIVE	23	POSITIVE		POSITIVE		Yes	72	No
1309	Male	70	II	No	No	671	681	No	No	NEGATIVE	30	NEGATIVE		NEGATIVE		No		No
1310	Female	79	II	No	No	916	918	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1311	Male	58	II	No	No	567	659	No	Yes	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1312	Female	66	II	No	No	685	692	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1313	Female	82	I	No	No	914	921	No	No	NEGATIVE	18							No
1314	Male	63	II	No	No	928	935	No	No	NEGATIVE	31							No
1315	Female	72	III	No	No	887	901	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1316	Male	76	I	No	No	909	909	No	No	NEGATIVE	31							No
1317	Female	59	III	No	No	665	666	No	Yes	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1318	Female	60	IV	Yes	No	508	696	No	Yes	NEGATIVE	28	NEGATIVE				Yes	245	No
1319	Male	71	IV	No	No	898	898	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1320	Male	68	IV	No	No	894	894	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1321	Female	79	III	Yes	No	680	695	No	Yes	POSITIVE	29	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	680	No
1322	Female	61	II	No	No	678	681	No	No	NEGATIVE	23							No
1323	Female	37	III	No	No	428	428	No	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
1324	Female	69	II	No	No	505	505	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1325	Female	59	II	No	No	673	673	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No

1326	Male	79	IV	Yes	Yes	505	657	No	Yes	POSITIVE	25	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	417	No
1327	Male	72	III	No	No	916	916	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1328	Female	81	IV	Yes	No	173	677	No	No	POSITIVE	24	POSITIVE	POSITIVE	POSITIVE		Yes	89	No
1329	Female	70	II	Yes	No	167	342	No	No	POSITIVE	34	POSITIVE		POSITIVE		Yes	83	No
1330	Male	57	III	No	No	676	683	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1331	Male	48	III	No	No	678	687	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1332	Female	64	IV	No	No	711	711	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
1333	Female	66	II	No	No	708	708	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1334	Female	68	III	No	No	678	678	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1335	Female	72	III	No	No	673	673	No	Yes	NEGATIVE	29	POSITIVE	NEGATIVE	NEGATIVE		Yes	85	No
1336	Female	69	III	No	No	501	501	No	No	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1337	Male	57	III	No	No	672	680	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1338	Male	77	IV	No	No	684	684	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1339	Male	72	II	No	No	891	891	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1340	Male	76	II	No	No	948	948	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1341	Female	82	III	No	No	342	673	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1342	Female	64	III	No	No	509	509	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1343	Female	69	II	No	No	670	670	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1344	Male	80	I	No	No	881	887	No	No	NEGATIVE	28							No
1345	Female	78	II	No	No	906	913	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1346	Female	80	III	No	No	682	682	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1347	Male	78	I	No	No	744	814	No	No	NEGATIVE	23							No
1348	Female	71	II	No	No	890	897	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1349	Female	55	III	No	No	898	898	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1350	Female	66	IV	No	No	869	873	Yes	Yes	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1351	Female	42	II	No	No	725	725	No	No	NEGATIVE	36	NEGATIVE		NEGATIVE		No		No
1352	Male	59	II	No	No	669	676	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1353	Male	71	II	No	No	913	913	No	Yes	NEGATIVE	25	NEGATIVE		NEGATIVE		No		No
1354	Female	72	II	No	No	328	335	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1355	Male	72	I	No	No	724	738	No	No	NEGATIVE	17	NEGATIVE		NEGATIVE		No		No
1356	Male	69	II	No	No	683	693	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1357	Male	77	III	No	No	671	690	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1358	Female	85	II	No	No	902	906	No	No	NEGATIVE	34	NEGATIVE		NEGATIVE		No		No
1359	Male	73	IV	No	No	625	725	Yes	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1360	Female	81	II	No	No	729	736	No	No	NEGATIVE	22							No
1361	Male	74	II	No	No	674	674	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1362	Female	95	II	No	No	330	337	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1363	Male	79	III	No	No	689	689	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1364	Female	77	II	No	No	698	712	No	No	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1365	Male	87	II	No	No	330	337	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	POSITIVE		No	673	No
1366	Male	70	III	No	No	730	737	No	Yes	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
1367	Male	70	III	Yes	Yes	172	571	No	Yes	POSITIVE	25	POSITIVE	POSITIVE		No Clearance	Yes	74	No
1368	Female	64	II	No	No	536	536	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1369	Female	74	IV	Yes	No	79	238	Yes	No	POSITIVE	36							Yes
1370	Male	63	IV	No	No	918	921	No	Yes	NEGATIVE	42	NEGATIVE		NEGATIVE		No		No
1371	Female	72	II	No	No	675	685	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1372	Female	50	IV	Yes	No	238	925	Yes	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1373	Male	56	III	No	No	680	680	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1374	Female	76	IV	No	No	671	685	No	Yes		27	NEGATIVE		NEGATIVE		No		No
1375	Female	52	IV	No	No	712	744	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1376	Female	59	II	No	No	887	894	No	No	NEGATIVE	34							No
1377	Male	71	III	Yes	No	440	606	No	Yes	NEGATIVE	28			POSITIVE		Yes	334	No
1378	Male	53	I	No	No	623	635	No	No	NEGATIVE	22							No

1379	Female	83	II	No	No	682	689	No	No	NEGATIVE	28	NEGATIVE		NEGATIVE		No		No
1380	Female	48	II	No	No	563	647	No	No	NEGATIVE	21							No
1381	Female	71	II	No	No	590	653	No	No	NEGATIVE	23							No
1382	Male	60	III	Yes	No	404	753	No	Yes	POSITIVE	32	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		Yes
1383	Male	62	III	No	No	673	673	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1384	Female	80	III	Yes	No	97	344	No	Yes	NEGATIVE	34	NEGATIVE				No		No
1385	Female	72	III	No	No	503	503	No	Yes			NEGATIVE		NEGATIVE		No		No
1386	Male	79	IV	Yes	No	165	690	Yes	No	NEGATIVE	32	POSITIVE	POSITIVE	POSITIVE		Yes	109	No
1387	Female	54	I	No	No	668	668	No	No	NEGATIVE	31							No
1388	Male	72	IV	No	No	347	347	Yes	No	NEGATIVE	25			POSITIVE		Yes	123	No
1389	Female	78	III	No	No	915	915	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1390	Male	69	II	Yes	No	250	315	No	Yes	POSITIVE	26	POSITIVE	NEGATIVE	POSITIVE	Transient	Yes	81	No
1391	Female	73	III	No	No	542	542	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1392	Female	64	II	No	No	854	855	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1393	Male	60	I	No	No	720	734	No	No	NEGATIVE	69							No
1394	Female	82	II	No	No	678	685	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
1395	Female	77	IV	No	No	666	673	Yes	No	NEGATIVE	30	NEGATIVE		NEGATIVE		No		No
1396	Male	58	III	No	No	678	678	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1397	Female	71	III	No	No	679	929	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1398	Female	58	III	Yes	Yes	201	822	No	Yes	NEGATIVE	23	NEGATIVE	POSITIVE			Yes	167	No
1399	Male	73	IV	No	No	499	767	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1400	Male	72	II	No	No	827	827	No	No	NEGATIVE	37	NEGATIVE		NEGATIVE		No		No
1401	Male	50	III	No	No	557	557	No	Yes	NEGATIVE	27		NEGATIVE	NEGATIVE		No		No
1402	Male	81	III	No	No	662	676	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1403	Male	70	II	No	No	552	552	Yes	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1404	Female	45	IV	Yes	No	77	370	Yes	No	POSITIVE	28							No
1405	Female	54	II	No	No	660	660	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1406	Male	79	III	No	No	673	676	No	No	NEGATIVE	18	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1407	Male	82	II	No	No	673	673	No	No	NEGATIVE	29							No
1408	Female	71	III	No	No	875	884	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1409	Male	76	III	No	No	709	717	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1410	Male	56	III	No	No	860	860	No	Yes	NEGATIVE	26		NEGATIVE	NEGATIVE		No		No
1411	Female	71	I	No	No	540	643	No	No	NEGATIVE	23							No
1412	Male	48	IV	Yes	No	71	692	Yes	Yes	POSITIVE	27				No Clearance			Yes
1413	Male	51	III	Yes	No	48	897	No	No	NEGATIVE	27							No
1414	Male	64	III	No	No	666	673	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1415	Male	63	II	Yes	No	355	665	No	No	NEGATIVE	31							No
1416	Female	71	III	No	No	671	685	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1417	Female	51	II	No	No	867	867	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1418	Female	75	IV	Yes	Yes	149	829	No	Yes	NEGATIVE	22	NEGATIVE				No		No
1419	Male	76	III	No	No	337	346	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1420	Male	51	IV	Yes	Yes	23	202	Yes	No	POSITIVE	23							No
1421	Female	70	I	No	No	673	673	No	No	NEGATIVE	25							No
1422	Female	60	II	Yes	Yes	228	397	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1423	Male	54	III	No	No	841	841	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1424	Female	78	III	No	No	673	680	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1425	Male	54	IV	No	No	672	672	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1426	Male	48	I	No	No	741	741	No	No	NEGATIVE	34							No
1427	Female	61	I	No	No	652	662	No	No	NEGATIVE	25							No
1428	Male	76	III	No	No	658	665	No	No	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
1429	Male	71	III	No	No	550	650	No	Yes	POSITIVE	39	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1430	Female	62	IV	No	No	671	671	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1431	Male	50	IV	No	No	854	854	Yes	No	NEGATIVE	34	NEGATIVE	NEGATIVE	POSITIVE		Yes	518	No

1432	Male	73	III	No	No	847	847	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1433	Female	49	IV	Yes	No	42	706	Yes	No	NEGATIVE	28		NEGATIVE	NEGATIVE			Yes	
1434	Male	72	III	No	No	687	769	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1435	Female	67	II	No	No	684	684	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1436	Male	73	I	No	No	733	740	No	No	NEGATIVE	19						No	
1437	Male	52	III	No	No	672	672	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1438	Female	75	II	No	No	523	523	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	POSITIVE		No	705	
1439	Male	72	II	No	No	725	725	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1440	Female	78	I	No	No	733	735	No	No		22	NEGATIVE		NEGATIVE		No	No	
1441	Male	65	IV	Yes	No	84	674	No	No	POSITIVE	28	POSITIVE		POSITIVE		Yes	84	
1442	Female	82	II	No	No	814	814	No	No			NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1443	Male	56	I	No	No	568	718	No	No		24	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1444	Female	76	III	No	No	665	678	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1445	Male	64	IV	Yes	No	162	619	Yes	No	NEGATIVE	24	NEGATIVE	POSITIVE	POSITIVE		Yes	162	
1446	Male	74	II	No	No	411	646	No	No	NEGATIVE	22						No	
1447	Female	77	II	No	No	550	645	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1448	Male	54	III	No	No	722	730	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1449	Female	61	III	No	No	673	680	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1450	Male	49	III	No	No	671	671	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1451	Female	68	II	No	No	463	511	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1452	Male	38	II	No	No	671	685	No	No		34	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1453	Female	68	II	Yes	No	176	643	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No	Yes	
1454	Female	85	IV	Yes	No	335	685	No	No	NEGATIVE	24	NEGATIVE	POSITIVE	POSITIVE		Yes	167	
1455	Male	63	III	No	No	681	681	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1456	Female	40	III	No	No	671	685	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1457	Female	69	IV	No	No	682	682	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1458	Male	86	II	Yes	No	24	667	No	No	POSITIVE	24						No	
1459	Female	50	I	No	No	543	543	No	No	NEGATIVE	26						No	
1460	Male	48	II	No	No	719	726	No	No	NEGATIVE	19	NEGATIVE		NEGATIVE		No	No	
1461	Male	71	II	No	No	679	690	No	No		32	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1462	Male	84	IV	Yes	No	265	685	Yes	No	NEGATIVE	27	NEGATIVE	POSITIVE	POSITIVE		Yes	167	
1463	Male	58	III	No	No	677	682	No	Yes	NEGATIVE	31	NEGATIVE		NEGATIVE		No	No	
1464	Male	82	I	No	No	675	675	No	No	NEGATIVE	31						No	
1465	Female	80	IV	Yes	No	115	719	Yes	No	NEGATIVE	31	NEGATIVE		NEGATIVE		No	Yes	
1466	Female	72	II	No	No	672	683	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1467	Male	67	IV	Yes	No	182	728	Yes	No	NEGATIVE	30	NEGATIVE	POSITIVE	POSITIVE		Yes	182	
1468	Male	60	II	No	No	744	747	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1469	Male	72	II	No	No	712	719	No	No	NEGATIVE	19	NEGATIVE		NEGATIVE		No	No	
1470	Male	59	II	No	No	673	678	No	Yes	NEGATIVE	20	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1471	Male	70	III	No	No	666	688	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1472	Female	78	II	No	No	666	666	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	POSITIVE		Yes	510	
1473	Male	71	II	No	No	739	746	No	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No	No	
1474	Male	79	IV	Yes	No	45	685	Yes	No	POSITIVE	34						No	
1475	Male	68	IV	Yes	No	112	623	No	No	POSITIVE	33						No	
1476	Female	57	III	No	No	668	738	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1477	Female	76	IV	No	No	684	687	Yes	No		29	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1478	Male	73	IV	Yes	No	246	671	No	No	NEGATIVE	32	NEGATIVE	POSITIVE	POSITIVE		Yes	165	
1479	Female	70	III	No	No	668	668	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	POSITIVE		Yes	668	
1480	Male	57	IV	Yes	No	436	681	Yes	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	POSITIVE		Yes	338	
1481	Male	58	IV	Yes	No	97	687	Yes	No	POSITIVE	22	POSITIVE		POSITIVE		Yes	97	
1482	Female	64	II	No	No	696	702	No	No		23	NEGATIVE	NEGATIVE	NEGATIVE		No	No	
1483	Male	62	IV	Yes	Yes	118	143	Yes	No	POSITIVE	27	POSITIVE		POSITIVE		Yes	83	
1484	Male	45	III	No	No	686	686	No	Yes	NEGATIVE	33	NEGATIVE		NEGATIVE		No	No	

1485	Female	76	III	No	No	673	680	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1486	Female	62	II	No	No	552	552	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1487	Female	85	IV	No	No	805	805	No	No		22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1488	Male	38	III	No	No	552	666	No	Yes	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
1489	Male	73	II	No	No	732	739	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1490	Male	73	II	No	No	669	675	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1491	Female	82	III	No	No	829	829	No	Yes	NEGATIVE	22	NEGATIVE	POSITIVE	POSITIVE		Yes	171	Yes
1492	Male	61	III	Yes	No	527	828	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE			Yes	503	No
1493	Female	69	IV	Yes	Yes	116	324	Yes	No	POSITIVE	29	POSITIVE		POSITIVE		Yes	73	No
1494	Male	71	IV	No	No	731	745	Yes	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1495	Male	35	III	No	No	932	939	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1496	Male	78	II	No	No	691	698	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1497	Female	81	IV	No	No	663	677	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1498	Male	80	IV	Yes	No	153	551	No	No	POSITIVE	69			POSITIVE		Yes	153	No
1499	Female	73	IV	No	No	705	705	Yes	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1500	Female	74	II	No	No	554	771	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1501	Female	68	II	No	No	322	696	No	Yes	NEGATIVE	31	NEGATIVE		NEGATIVE		No		No
1502	Female	49	III	No	No	508	508	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1503	Female	72	IV	Yes	No	73	241	Yes	No	NEGATIVE	25	POSITIVE		POSITIVE		Yes	73	No
1504	Female	79	II	No	No	349	516	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1505	Female	71	I	No	No	544	544	No	No	NEGATIVE	27							No
1506	Male	57	II	No	No	682	682	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1507	Female	81	II	No	No	350	357	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	POSITIVE		No	523	No
1508	Male	80	I	No	No	513	513	No	No	NEGATIVE	23							No
1509	Male	71	III	Yes	No	209	725	No	Yes	POSITIVE	20	POSITIVE			No Clearance	Yes	83	No
1510	Female	59	III	No	No	505	505	No	Yes			NEGATIVE		NEGATIVE		No		No
1511	Female	82	II	No	No	508	670	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1512	Female	58	III	Yes	No	97	409	No	No	NEGATIVE	27	POSITIVE		POSITIVE		Yes	83	No
1513	Female	79	IV	Yes	No	527	679	Yes	No	NEGATIVE	28	NEGATIVE	NEGATIVE	POSITIVE		Yes	511	Yes
1514	Male	70	III	No	No	676	676	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1515	Male	48	II	No	No	675	682	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1516	Male	60	I	No	No	811	811	No	No	NEGATIVE	30							No
1517	Female	74	IV	Yes	No	100	327	No	No	POSITIVE	34	POSITIVE		POSITIVE		Yes	85	No
1518	Male	43	III	No	No	842	849	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1519	Female	58	I	No	No	539	628	No	No	NEGATIVE	27							No
1520	Male	73.00	II	No	No	670	672	No	No	POSITIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1521	Male	70	I	Yes	Yes	557	785	No	No	NEGATIVE	27							No
1522	Male	70	III	No	No	679	679	No	Yes	POSITIVE	27	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1523	Male	76	III	No	No	661	661	No	No			NEGATIVE	NEGATIVE	NEGATIVE		No		No
1524	Female	57	II	No	No	682	682	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1525	Male	81	II	No	No	673	673	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1526	Male	57	II	No	No	904	911	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
1527	Male	61	III	No	No	672	676	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1528	Female	47	II	No	No	514	514	No	No	NEGATIVE	24							No
1529	Male	59	III	No	No	620	699	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
1530	Male	42	II	No	No	677	677	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1531	Male	78	III	No	No	630	630	No	No	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
1532	Female	65	II	No	No	671	678	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
1533	Male	68	III	No	No	700	700	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1534	Male	48	III	Yes	No	320	681	No	Yes	POSITIVE	34	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	263	Yes
1535	Male	50	III	No	No	669	683	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1536	Male	79	I	No	No	363	363	No	No	NEGATIVE	27							No
1537	Male	47	IV	Yes	No	63	340	Yes	No	POSITIVE	29							Yes

1538	Male	71	III	Yes	No	165	333	No	Yes	NEGATIVE	21	NEGATIVE	POSITIVE	POSITIVE		Yes	165	Yes
1539	Male	70	IV	Yes	No	85	347	No	No	NEGATIVE	38							Yes
1540	Male	66	III	No	No	674	693	No	Yes	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
1541	Female	68	III	Yes	No	335	653	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	POSITIVE		Yes	335	Yes
1542	Male	49	III	No	No	671	671	No	Yes	POSITIVE	29	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1543	Male	79	II	No	No	672	672	No	No	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1544	Female	70	III	No	No	665	665	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1545	Male	71	IV	Yes	No	163	310	Yes	Yes	NEGATIVE	23	NEGATIVE	POSITIVE			Yes	163	No
1546	Female	61	III	No	No	732	739	No	Yes	NEGATIVE	25	NEGATIVE		NEGATIVE		No		No
1547	Female	76	III	No	No	683	683	No	Yes	NEGATIVE	20	NEGATIVE		NEGATIVE		No		No
1548	Male	79	IV	Yes	No	172	697	No	No	POSITIVE	25	POSITIVE	POSITIVE	POSITIVE		Yes	95	No
1549	Male	46	III	No	No	663	673	No	Yes	NEGATIVE	36	NEGATIVE		NEGATIVE		No		No
1550	Male	76	I	No	No	686	687	No	No	NEGATIVE	22							No
1551	Male	49	IV	No	No	674	674	Yes	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1552	Female	69	IV	Yes	Yes	332	705	Yes	No	NEGATIVE	26	NEGATIVE	NEGATIVE	POSITIVE		Yes	332	No
1553	Male	73	III	No	No	672	672	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1554	Female	46	I	No	No	498	498	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1555	Female	77	IV	Yes	No	92	212	No	No	POSITIVE	23			POSITIVE				No
1556	Female	54	II	No	No	770	770	No	No	NEGATIVE	29							No
1557	Female	71	III	No	No	371	372	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1558	Female	66	IV	Yes	No	512	558	Yes	Yes	NEGATIVE	15	NEGATIVE	NEGATIVE	POSITIVE		Yes	512	No
1559	Female	74	III	No	No	554	554	No	No	NEGATIVE	48	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1560	Female	61	IV	No	No	857	857	Yes	No	NEGATIVE	31	NEGATIVE	NEGATIVE	POSITIVE		Yes	668	No
1561	Female	53	III	No	No	662	662	No	No	NEGATIVE	28	NEGATIVE		NEGATIVE		No		No
1562	Male	72	III	No	No	339	662	No	Yes	POSITIVE	31	NEGATIVE			Sustained	No		No
1563	Female	77	II	No	No	546	641	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1564	Female	66	III	Yes	No	59	198	No	Yes	POSITIVE	25							No
1565	Male	54	III	Yes	No	117	713	No	Yes	POSITIVE	33	POSITIVE			No Clearance	Yes	75	No
1566	Female	67	I	No	No	674	681	No	No	NEGATIVE	21							No
1567	Male	70	III	No	No	687	687	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1568	Male	47	I	No	No	675	681	No	No	NEGATIVE	34							No
1569	Female	54	I	No	No	696	696	No	No	NEGATIVE	31							No
1570	Male	56	IV	No	No	692	692	No	No	NEGATIVE	24							No
1571	Female	66	III	Yes	Yes	90	369	No	Yes	POSITIVE	21	POSITIVE			No Clearance	Yes	72	Yes
1572	Male	72	II	No	No	721	733	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1573	Male	55	III	No	No	701	701	No	Yes	POSITIVE	29	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1574	Female	68	III	Yes	No	99	679	No	No	NEGATIVE	28	POSITIVE	NEGATIVE	POSITIVE		Yes	84	Yes
1575	Male	47	III	No	No	658	658	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No
1576	Female	75	III	No	No	502	502	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1577	Female	73	III	No	No	680	680	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1578	Female	75	III	No	No	728	735	No	Yes	NEGATIVE	21		NEGATIVE	NEGATIVE		No		No
1579	Male	68	IV	No	No	613	628	No	Yes	NEGATIVE	19	NEGATIVE		NEGATIVE		No		No
1580	Female	79	II	No	No	680	680	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1581	Male	54	III	No	No	680	687	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1582	Female	66	III	No	No	514	514	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	POSITIVE		No	703	No
1583	Male	48	II	No	No	679	679	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1584	Female	49	III	No	No	676	676	No	No	NEGATIVE	39	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1585	Male	70	II	No	No	729	736	No	Yes	POSITIVE	29	NEGATIVE		NEGATIVE	Sustained	No		No
1586	Male	71	III	No	No	670	670	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1587	Female	70	II	No	No	723	723	No	No	NEGATIVE	30							No
1588	Female	75	I	No	No	547	750	No	No	NEGATIVE	31							No
1589	Male	66	I	No	No	379	379	No	No	NEGATIVE	27							No
1590	Female	77	II	No	No	544	653	No	Yes			NEGATIVE		NEGATIVE		No		No

1591	Female	64	IV	Yes	Yes	278	673	No	No	NEGATIVE	43	NEGATIVE	POSITIVE	POSITIVE		Yes	167	No
1592	Male	74	III	No	No	670	677	No	Yes	POSITIVE	26	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1593	Female	79	I	No	No	499	499	No	No	NEGATIVE	21	NEGATIVE		NEGATIVE		No		No
1594	Female	71	IV	No	No	860	860	No	Yes	POSITIVE	27	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1595	Male	59	IV	Yes	Yes	119	587	Yes	No	POSITIVE	68	POSITIVE		POSITIVE		Yes	110	No
1596	Male	64	I	No	No	546	546	No	No	NEGATIVE	25							No
1597	Male	71	IV	Yes	No	223	271	Yes	No	POSITIVE	25	POSITIVE	POSITIVE	POSITIVE		Yes	90	No
1598	Male	55	III	Yes	No	182	687	No	Yes	POSITIVE	28	POSITIVE	POSITIVE		No Clearance	Yes	91	No
1599	Female	60	III	No	No	670	677	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1600	Female	59	III	No	No	526	526	No	Yes	POSITIVE	29	NEGATIVE	NEGATIVE	POSITIVE	Transient	Yes	526	No
1601	Female	38	I	Yes	No	497	675	No	No	NEGATIVE	31							No
1602	Male	74	IV	Yes	No	66	669	No	No	POSITIVE	25	POSITIVE						No
1603	Female	73	II	No	No	682	689	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1604	Male	63	IV	No	No	673	673	Yes	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1605	Male	59	IV	No	No	673	687	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
1606	Female	61	III	No	No	723	723	No	No	NEGATIVE	30							No
1607	Male	61	III	No	No	680	680	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1608	Male	74	III	No	No	494	685	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No
1609	Female	74	III	No	No	659	659	No	Yes	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1610	Male	50	II	No	No	504	504	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1611	Male	78	IV	Yes	No	69	502	Yes	No	POSITIVE	27							No
1612	Female	54	III	No	No	755	755	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
1613	Female	63	III	No	No	673	680	No	Yes	NEGATIVE	29	NEGATIVE		POSITIVE		Yes	507	No
1614	Male	49	III	No	No	862	877	No	Yes					NEGATIVE		No		No
1615	Male	40	III	No	No	678	678	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1616	Female	61	I	No	No	508	508	No	No	NEGATIVE	32							No
1617	Female	76	II	No	No	575	575	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1618	Female	61	IV	No	No	679	679	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1619	Female	73	I	No	No	544	544	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1620	Male	70	II	No	No	339	339	No	No	NEGATIVE	31							No
1621	Male	71	I	No	No	514	514	No	No	NEGATIVE	31							No
1622	Male	50	III	Yes	No	96	140	No	Yes	POSITIVE	22	POSITIVE			No Clearance	Yes	75	No
1623	Male	72	II	Yes	No	548	577	No	No	POSITIVE	22							No
1624	Female	65	I	No	No	524	734	No	No	NEGATIVE	29							No
1625	Male	69	III	No	No	662	668	No	No	NEGATIVE	24	POSITIVE		POSITIVE		Yes	75	No
1626	Female	73	III	No	No	748	748	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
1627	Male	47	III	No	No	670	677	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1628	Female	43	IV	No	No	696	703	No	Yes	NEGATIVE	25			NEGATIVE		No		No
1629	Female	75	IV	Yes	No	243	278	Yes	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1630	Male	45	III	No	No	659	659	No	Yes	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1631	Male	74	III	No	No	499	499	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1632	Female	55	II	No	No	503	503	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1633	Male	74	III	No	No	919	919	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1634	Female	52	III	No	No	672	683	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1635	Female	79	III	No	No	679	679	No	Yes	POSITIVE	28	NEGATIVE	NEGATIVE		Transient	Yes	679	No
1636	Female	77	I	No	No	720	720	No	No	NEGATIVE	21							No
1637	Male	65	III	No	No	672	672	No	Yes	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
1638	Female	55	I	No	No	739	739	No	No	NEGATIVE	29							No
1639	Male	61	II	No	No	505	505	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1640	Male	69	III	Yes	No	240	660	No	Yes	POSITIVE	22	POSITIVE	NEGATIVE	POSITIVE	Transient	Yes	80	Yes
1641	Male	73	I	No	No	561	561	No	No	NEGATIVE	22							No
1642	Female	53	II	No	No	673	673	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1643	Female	83	III	No	No	421	421	No	Yes	NEGATIVE	31	NEGATIVE		NEGATIVE		No		No

1644	Female	57	I	No	No	505	505	No	No	NEGATIVE	31							No
1645	Female	79	I	No	No	363	363	No	No	NEGATIVE	34							No
1646	Male	82	III	No	No	566	664	No	Yes				NEGATIVE	NEGATIVE		No		No
1647	Male	74	I	No	No	722	722	No	No	NEGATIVE	22							No
1648	Female	60	II	No	No	680	680	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1649	Female	72	I	No	No	677	677	No	No	NEGATIVE	32							No
1650	Male	75	II	No	No	545	545	No	No	NEGATIVE	62		NEGATIVE	POSITIVE		No	729	No
1651	Male	67	III	No	No	669	682	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1652	Male	72	III	No	No	668	671	No	Yes	NEGATIVE	34	NEGATIVE		NEGATIVE		No		No
1653	Female	34	I	No	No	677	677	No	No			NEGATIVE	NEGATIVE	NEGATIVE		No		No
1654	Female	77	I	No	No	547	638	No	No	NEGATIVE	31	NEGATIVE		NEGATIVE		No		No
1655	Male	75	III	No	No	726	726	No	Yes					NEGATIVE		No		No
1656	Female	77	III	No	No	572	572	No	Yes	NEGATIVE	43	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1657	Male	79	III	No	No	678	678	No	Yes	POSITIVE	27	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1658	Female	75	III	No	No	1022	1022	No	Yes					NEGATIVE		No		No
1659	Female	72	I	No	No	514	514	No	No	NEGATIVE	34							No
1660	Male	69	III	No	No	313	321	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1661	Female	58	I	No	No	538	636	No	No	NEGATIVE	23							No
1662	Male	54	III	No	No	1048	1048	No	Yes					NEGATIVE		No		No
1663	Female	65	I	No	No	727	727	No	No	NEGATIVE	34							No
1664	Female	54	I	No	No	340	344	No	No	NEGATIVE	32							No
1665	Male	51	III	No	No	669	685	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1666	Female	51	III	No	No	341	341	No	Yes				NEGATIVE	NEGATIVE		No		No
1667	Female	67	III	No	No	677	677	No	Yes				NEGATIVE	NEGATIVE		No		No
1668	Male	79	III	Yes	No	1026	1086	Yes	Yes					NEGATIVE		No		No
1669	Male	58	I	No	No	372	372	No	No	NEGATIVE	29							No
1670	Female	67	I	No	No	752	752	No	No	NEGATIVE	31							No
1671	Male	70	II	No	No	348	348	No	Yes	NEGATIVE	21	NEGATIVE		POSITIVE		Yes	243	No
1672	Female	78	I	No	No	670	686	No	No	NEGATIVE	29							No
1673	Female	64	II	No	No	679	679	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1674	Female	74.00	II	No	No	510	510	No	No	POSITIVE	22	POSITIVE		POSITIVE		Yes	71	No
1675	Female	68	III	No	No	875	875	No	Yes					NEGATIVE		No		No
1676	Female	72	III	No	No	549	654	No	Yes					NEGATIVE		No		No
1677	Male	74	II	No	No	671	671	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1678	Female	70	III	No	No	392	392	No	Yes	NEGATIVE	46		NEGATIVE	NEGATIVE		No		No
1679	Female	76	III	Yes	No	191	641	No	No	POSITIVE	32	POSITIVE	POSITIVE	POSITIVE		Yes	81	No
1680	Male	75	II	No	No	658	667	No	No	NEGATIVE	30	NEGATIVE		NEGATIVE		No		No
1681	Female	53	III	Yes	No	468	615	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1682	Female	82	III	No	No	517	517	No	Yes	NEGATIVE	21	NEGATIVE		NEGATIVE		No		No
1683	Male	75	I	No	No	379	379	No	No	NEGATIVE	29							No
1684	Female	45	III	No	No	506	506	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1685	Male	78	III	No	No	719	719	No	Yes					NEGATIVE		No		No
1686	Female	55	II	No	No	670	670	No	Yes	POSITIVE	29	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1687	Female	75	III	No	No	863	863	No	Yes					NEGATIVE		No		No
1688	Female	87	III	Yes	No	208	600	No	No			NEGATIVE	POSITIVE	POSITIVE		Yes	180	No
1689	Female	72	III	No	No	662	676	No	Yes	POSITIVE	32	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1690	Male	54	I	No	No	376	376	No	No	NEGATIVE	25							No
1691	Male	81	III	No	No	415	429	No	No			NEGATIVE		NEGATIVE		No		No
1692	Female	61	III	No	No	506	506	No	Yes	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
1693	Female	69	IV	Yes	No	50	531	Yes	No	POSITIVE	27							No
1694	Female	68	IV	Yes	No	105	142	Yes	No	NEGATIVE	16	POSITIVE		POSITIVE		Yes	79	No
1695	Male	64	II	No	No	681	681	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1696	Male	68	IV	No	No	561	561	No	Yes	NEGATIVE	22							No

1697	Male	48	III	No	No	674	674	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1698	Male	73	IV	No	No	658	663	No	Yes	POSITIVE	27	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1699	Female	77	III	No	No	1068	1075	No	Yes					NEGATIVE		No		No
1700	Male	49	III	Yes	No	525	531	No	Yes					POSITIVE		Yes	525	No
1701	Male	70	I	No	No	503	503	No	No	NEGATIVE	25							No
1702	Female	68	III	No	No	495	495	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
1703	Male	53	III	No	No	679	693	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1704	Male	58	IV	Yes	No	108	652	Yes	No	POSITIVE	22	POSITIVE		POSITIVE		Yes	108	Yes
1705	Male	79	II	No	No	504	504	No	No	NEGATIVE	21		NEGATIVE	NEGATIVE		No		No
1706	Male	58	IV	No	No	513	513	Yes	No	NEGATIVE	64			NEGATIVE		No		No
1707	Male	79	IV	No	No	683	683	Yes	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1708	Male	70	I	No	No	666	672	No	No	NEGATIVE	28							No
1709	Male	63	IV	Yes	No	213	346	Yes	No	NEGATIVE	27	NEGATIVE	POSITIVE	POSITIVE		Yes	167	No
1710	Female	67	II	No	No	867	867	No	Yes				NEGATIVE	NEGATIVE		No		No
1711	Female	63	II	No	No	504	504	No	No	NEGATIVE	35							No
1712	Male	70	III	No	No	330	759	No	No				NEGATIVE	NEGATIVE		No		No
1713	Male	73	III	No	No	337	350	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1714	Female	69	III	No	No	494	494	No	No	NEGATIVE	48	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1715	Female	76	III	No	No	533	533	No	No	NEGATIVE	60			NEGATIVE		No		No
1716	Female	74	I	No	No	579	579	No	No	NEGATIVE	26							No
1717	Female	75	II	No	No	684	684	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1718	Male	72	III	No	No	551	551	No	Yes	NEGATIVE	18	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1719	Male	43	III	No	No	674	674	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1720	Male	47	III	No	No	513	513	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1721	Male	73	IV	No	No	665	672	No	No	NEGATIVE	18	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1722	Female	76	II	No	No	722	729	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1723	Female	61	II	No	No	496	496	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1724	Male	62	III	No	No	341	341	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1725	Male	75	III	No	No	514	514	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No
1726	Female	74	III	No	No	499	499	No	Yes	POSITIVE	22	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1727	Male	57	III	No	No	672	672	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No
1728	Male	71	I	No	No	458	458	No	No	NEGATIVE	31							No
1729	Male	67	II	No	No	715	731	No	No	NEGATIVE	30							No
1730	Female	78	II	No	No	492	492	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1731	Female	58	IV	No	No	554	554	No	No	NEGATIVE	16		NEGATIVE	NEGATIVE		No		No
1732	Female	87	II	No	No	673	673	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1733	Female	69	III	No	No	341	341	No	Yes					NEGATIVE		No		No
1734	Male	68	III	No	No	505	505	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1735	Female	69	I	No	No	517	517	No	No	NEGATIVE	27							No
1736	Female	71	IV	Yes	No	681	681	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	POSITIVE		Yes	240	No
1737	Male	69	II	No	No	504	504	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1738	Male	81	I	No	No	521	521	No	No	NEGATIVE	24							No
1739	Female	76	I	No	No	677	677	No	No	NEGATIVE	26							No
1740	Male	64	III	No	No	691	691	No	No	NEGATIVE	21	NEGATIVE		NEGATIVE		No		No
1741	Female	58	III	Yes	No	508	621	No	Yes					NEGATIVE		No		No
1742	Female	66	III	No	No	493	675	No	Yes			NEGATIVE		NEGATIVE		No		No
1743	Female	76	III	Yes	No	586	706	No	Yes				NEGATIVE	POSITIVE		Yes	499	No
1744	Male	59	III	No	No	667	667	No	Yes				NEGATIVE	NEGATIVE		No		No
1745	Male	45	I	No	No	532	532	No	No	NEGATIVE	24							No
1746	Female	65	III	No	No	672	677	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1747	Female	76	III	No	No	672	679	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1748	Male	77	II	No	No	650	650	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1749	Female	84	II	No	No	678	678	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No

1750	Male	78	I	No	No	695	695	No	No	NEGATIVE	29							No
1751	Female	74	II	No	No	680	680	No	No	NEGATIVE	64		NEGATIVE	NEGATIVE		No		No
1752	Female	73	IV	No	No	525	525	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1753	Male	57	II	No	No	672	672	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1754	Male	63	II	No	No	673	687	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
1755	Male	62	IV	No	No	663	663	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	POSITIVE		Yes	509	No
1756	Male	72	I	No	No	511	511	No	No	NEGATIVE	31							No
1757	Male	59	III	No	No	671	671	No	Yes	POSITIVE	33	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
1758	Female	72	III	Yes	No	453	453	No	Yes	POSITIVE	27	POSITIVE		POSITIVE	Transient	Yes	76	No
1759	Male	58	II	No	No	369	377	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	POSITIVE		Yes	272	No
1760	Male	75	II	No	No	511	511	No	No	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1761	Male	54	III	No	No	839	839	No	Yes				NEGATIVE	NEGATIVE		No		No
1762	Female	38	IV	No	No	661	661	Yes	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1763	Female	44	I	No	No	725	725	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1764	Male	80	III	No	No	485	485	No	Yes	NEGATIVE	43	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1765	Male	59	IV	Yes	Yes	198	452	Yes	Yes	NEGATIVE	16	POSITIVE	POSITIVE	POSITIVE		Yes	86	Yes
1766	Male	59	II	No	No	539	539	No	No	NEGATIVE	27							No
1767	Male	75	IV	Yes	No	84	99	Yes	No	POSITIVE	23	POSITIVE		POSITIVE		Yes	84	No
1768	Male	69	II	No	No	672	676	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1769	Female	80	IV	No	No	670	670	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1770	Male	69	II	No	No	677	684	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1771	Male	72	III	No	No	509	509	No	Yes	NEGATIVE	26		NEGATIVE	NEGATIVE		No		No
1772	Female	59	III	No	No	672	672	No	Yes		42	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1773	Female	72	III	No	No	558	558	No	Yes				NEGATIVE	NEGATIVE		No		No
1774	Male	76	III	Yes	No	401	478	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	POSITIVE		Yes	338	No
1775	Male	34	III	No	No	504	504	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1776	Female	67	III	No	No	684	684	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1777	Female	74	III	No	No	675	678	No	Yes	NEGATIVE	41			NEGATIVE		No		No
1778	Male	68	IV	No	No	497	497	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1779	Male	76	I	No	No	500	500	No	No	NEGATIVE	24							No
1780	Female	67	III	No	No	542	542	No	Yes	NEGATIVE	17	NEGATIVE		NEGATIVE		No		No
1781	Female	65	IV	Yes	No	336	679	Yes	No	NEGATIVE	22	NEGATIVE	NEGATIVE	POSITIVE		Yes	260	Yes
1782	Male	83	II	Yes	No	131	334	No	Yes	POSITIVE	25	NEGATIVE			Transient	No		Yes
1783	Male	48	III	Yes	No	520	673	No	Yes				NEGATIVE	POSITIVE		Yes	508	Yes
1784	Female	50	III	No	No	674	674	No	Yes				NEGATIVE	NEGATIVE		No		No
1785	Female	64	III	No	No	658	658	No	Yes	NEGATIVE	42	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1786	Male	53	III	No	No	662	662	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1787	Female	69	II	No	No	508	508	No	No	NEGATIVE	33							No
1788	Female	83	III	No	No	367	369	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1789	Male	76	III	No	No	421	421	No	Yes				NEGATIVE			No		No
1790	Male	59	I	No	No	535	535	No	No	NEGATIVE	17							No
1791	Male	49	II	No	No	518	518	No	No	NEGATIVE	42			NEGATIVE		No		No
1792	Male	54	IV	No	No	380	380	Yes	No	NEGATIVE	37	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1793	Male	79	II	No	No	670	670	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1794	Female	47	II	No	No	681	688	No	Yes					NEGATIVE		No		No
1795	Male	75	III	No	No	493	493	No	No	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1796	Male	68	IV	Yes	No	81	335	Yes	No	POSITIVE	20							No
1797	Male	81	II	No	No	351	351	No	No	NEGATIVE	36	NEGATIVE	NEGATIVE	POSITIVE		Yes	251	No
1798	Male	67	II	No	No	514	514	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1799	Male	68	III	Yes	No	173	178	No	No	POSITIVE	25	POSITIVE	POSITIVE	POSITIVE		Yes	95	No
1800	Female	67	IV	No	No	672	672	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1801	Male	58	II	No	No	672	680	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1802	Male	53	II	No	No	189	688	No	Yes				NEGATIVE	NEGATIVE		No		No

1803	Female	70	III	No	No	420	420	No	Yes					NEGATIVE		No		No
1804	Male	50	III	Yes	No	308	399	No	Yes	NEGATIVE	47		NEGATIVE	POSITIVE		Yes	308	No
1805	Female	44	III	No	No	509	509	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1806	Male	52	I	No	No	533	533	No	No	NEGATIVE	32							No
1807	Female	69	IV	No	No	512	512	Yes	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1808	Male	71	III	Yes	No	542	693	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1809	Female	77	II	No	No	507	507	No	No	NEGATIVE	24							No
1810	Male	75	II	No	No	682	689	No	No	NEGATIVE	27							No
1811	Male	66	I	No	No	684	684	No	No	NEGATIVE	21							No
1812	Male	70	III	Yes	No	265	377	No	Yes	POSITIVE	27	NEGATIVE		POSITIVE	Transient	Yes	265	No
1813	Male	69	II	No	No	515	515	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1814	Female	73	IV	No	No	680	680	Yes	Yes	NEGATIVE	15	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1815	Male	73	IV	Yes	No	211	547	Yes	No	NEGATIVE	23	POSITIVE		POSITIVE		Yes	92	Yes
1816	Male	79	III	No	No	679	686	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No
1817	Female	68	I	No	No	525	525	No	No	NEGATIVE	25							No
1818	Male	74	I	No	No	692	692	No	No			NEGATIVE		NEGATIVE		No		No
1819	Female	43	III	No	No	500	500	No	Yes	NEGATIVE	31	NEGATIVE		NEGATIVE		No		No
1820	Male	74	III	No	No	497	497	No	Yes	NEGATIVE	31	NEGATIVE		NEGATIVE		No		No
1821	Female	81	II	No	No	680	680	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1822	Male	58	I	No	No	381	381	No	No	NEGATIVE	45	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1823	Female	46	III	No	No	500	500	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1824	Female	85	II	No	No	553	553	No	No	NEGATIVE	22							No
1825	Male	72	IV	Yes	No	183	259	No	Yes	POSITIVE	26	POSITIVE	POSITIVE		No Clearance	Yes	91	No
1826	Male	75	III	No	No	516	516	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1827	Male	66	III	No	No	685	685	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1828	Male	61	I	No	No	693	693	No	No	NEGATIVE	20							No
1829	Female	67	III	No	No	494	494	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1830	Male	44	III	No	No	678	678	No	Yes	NEGATIVE	33	NEGATIVE		NEGATIVE		No		No
1831	Male	74	II	Yes	No	40	362	No	No	POSITIVE	26							Yes
1832	Female	75	III	No	No	671	678	No	No	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
1833	Male	80	I	No	No	612	612	No	No	NEGATIVE	24							No
1834	Male	60	III	No	No	213	346	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	POSITIVE		No	507	No
1835	Female	76	III	No	No	736	736	No	Yes				NEGATIVE	NEGATIVE		No		No
1836	Female	63	I	No	No	678	678	No	No	NEGATIVE	27							No
1837	Female	70	II	No	No	505	505	No	No	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
1838	Male	74	III	No	No	506	506	No	Yes	NEGATIVE	34	NEGATIVE		NEGATIVE		No		No
1839	Female	52	III	Yes	No	272	363	No	Yes	POSITIVE	29		POSITIVE	POSITIVE	No Clearance	Yes	120	No
1840	Female	71	II	No	No	516	516	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1841	Male	68	I	No	No	371	372	No	No	NEGATIVE	22							No
1842	Male	78	III	Yes	No	492	530	No	Yes	POSITIVE	27	POSITIVE		POSITIVE	Transient	Yes	83	No
1843	Male	46	IV	Yes	No	253	314	No	No	POSITIVE	29	POSITIVE	POSITIVE	POSITIVE		Yes	85	No
1844	Female	64	III	No	No	673	679	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1845	Male	62	IV	Yes	No	342	640	No	Yes	POSITIVE	26	NEGATIVE	NEGATIVE		Transient	Yes	238	No
1846	Female	77	II	No	No	516	516	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1847	Male	72	II	No	No	531	531	No	No	NEGATIVE	69			NEGATIVE		No		No
1848	Male	65	I	No	No	497	497	No	No	NEGATIVE	34							No
1849	Female	66	III	No	No	498	663	No	Yes					NEGATIVE		No		No
1850	Male	49	I	No	No	553	553	No	No	NEGATIVE	27							No
1851	Female	65	II	No	No	503	503	No	Yes	NEGATIVE	30	NEGATIVE		NEGATIVE		No		No
1852	Male	70	III	No	No	502	502	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1853	Male	54	IV	Yes	No	429	519	No	Yes	NEGATIVE	20	NEGATIVE	NEGATIVE			Yes	252	No
1854	Female	50	III	No	No	486	486	No	Yes	NEGATIVE	29			NEGATIVE		No		No
1855	Male	80	II	No	No	554	554	No	Yes	NEGATIVE	25	NEGATIVE		NEGATIVE		No		No

1856	Male	72	III	Yes	No	363	678	No	Yes				NEGATIVE	POSITIVE		Yes	363	Yes
1857	Female	87	II	No	No	659	659	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1858	Female	68	IV	No	No	499	499	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	POSITIVE		Yes	343	No
1859	Female	43	I	No	No	501	501	No	No	NEGATIVE	25							No
1860	Male	47	III	Yes	No	227	362	No	Yes	POSITIVE	33	NEGATIVE			Transient	No		No
1861	Female	77	III	Yes	No	81	579	No	No	POSITIVE	27							Yes
1862	Male	59	III	Yes	Yes	342	530	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1863	Female	59	I	No	No	340	347	No	No	NEGATIVE	25							No
1864	Male	73	I	No	No	364	375	No	No	NEGATIVE	32							No
1865	Male	75	III	No	No	363	370	No	Yes	NEGATIVE	27			NEGATIVE		No		No
1866	Female	73	I	No	No	640	640	No	No	NEGATIVE	23							No
1867	Female	64	III	No	No	514	514	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1868	Female	77	I	No	No	558	558	No	No	NEGATIVE	25							No
1869	Female	34	IV	Yes	No	41	162	No	No	POSITIVE	21							No
1870	Male	50	III	No	No	369	369	No	Yes	NEGATIVE	33	NEGATIVE		NEGATIVE		No		No
1871	Female	75	III	No	No	499	499	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
1872	Female	63	II	No	No	557	557	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1873	Male	67	III	No	No	541	541	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1874	Female	52	III	No	No	495	495	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1875	Male	58	IV	Yes	No	156	339	Yes	Yes	POSITIVE	24	POSITIVE		POSITIVE	No Clearance	Yes	111	No
1876	Female	70	II	No	No	454	454	No	No	NEGATIVE	68		NEGATIVE	NEGATIVE		No		No
1877	Female	57	II	No	No	432	432	No	No	NEGATIVE	27							No
1878	Male	81	I	No	No	375	375	No	No	NEGATIVE	22							No
1879	Male	55	III	No	No	508	508	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1880	Male	67	II	No	No	494	494	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1881	Male	54	III	No	No	545	545	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1882	Female	34	III	No	No	496	496	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1883	Female	70	I	No	No	518	518	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
1884	Female	55	IV	Yes	No	336	343	No	Yes			NEGATIVE		NEGATIVE		No		No
1885	Female	67	III	No	No	366	378	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1886	Male	75	III	No	No	683	683	No	Yes				NEGATIVE	NEGATIVE		No		No
1887	Male	74	I	No	No	528	528	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1888	Female	52	IV	No	No	364	364	Yes	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1889	Male	59	III	No	No	490	490	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1890	Female	47	III	No	No	508	508	No	Yes	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
1891	Female	77	III	No	No	338	338	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1892	Male	83	II	Yes	No	268	347	No	Yes	POSITIVE	32		POSITIVE	POSITIVE	No Clearance	Yes	130	Yes
1893	Female	29	III	No	No	665	665	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1894	Male	69	II	No	No	344	344	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1895	Female	43	IV	No	No	350	350	Yes	No	NEGATIVE	21		NEGATIVE	NEGATIVE		No		No
1896	Female	58	III	No	No	516	516	No	Yes	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1897	Male	72	II	No	No	549	549	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1898	Female	72	II	No	No	505	505	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1899	Female	61	II	No	No	505	505	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1900	Male	77	I	No	No	369	369	No	No	NEGATIVE	25							No
1901	Male	72	IV	No	No	509	509	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
1902	Female	79	III	No	No	545	545	No	Yes					NEGATIVE		No		No
1903	Female	52	I	No	No	363	370	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1904	Female	74	III	No	No	265	336	No	Yes	NEGATIVE	20		NEGATIVE	NEGATIVE		No		No
1905	Male	75	I	No	No	427	427	No	No	NEGATIVE	35	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1906	Female	72	II	No	No	549	549	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1907	Female	56	III	Yes	No	424	554	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1908	Male	73	III	No	No	223	321	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No

1909	Male	70	IV	Yes	No	162	512	Yes	No	NEGATIVE	20	POSITIVE	POSITIVE	POSITIVE		Yes	87	No
1910	Male	37	III	No	No	489	489	No	Yes	NEGATIVE	30	NEGATIVE		NEGATIVE		No		No
1911	Male	55	IV	No	No	506	506	Yes	Yes	NEGATIVE	35		NEGATIVE	NEGATIVE		No		No
1912	Female	79	II	No	No	344	352	No	No	NEGATIVE	22							No
1913	Female	34	IV	Yes	No	57	370	No	No	POSITIVE	22							No
1914	Female	83	II	No	No	505	505	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1915	Male	70	IV	No	No	489	489	Yes	No	NEGATIVE	62			NEGATIVE		No		No
1916	Female	65	III	Yes	No	298	336	No	Yes	NEGATIVE	23	NEGATIVE	POSITIVE	POSITIVE		Yes	163	No
1917	Male	57	I	No	No	367	375	No	No	NEGATIVE	24							No
1918	Female	74	III	No	No	392	392	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1919	Female	37	III	No	No	493	493	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1920	Female	72	I	No	No	377	377	No	No	NEGATIVE	27							No
1921	Male	73	I	No	No	339	339	No	No	NEGATIVE	26							No
1922	Male	51	III	Yes	No	229	341	No	Yes	POSITIVE	25	NEGATIVE	NEGATIVE		Transient	No		No
1923	Female	74	III	No	No	331	331	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1924	Male	60	III	No	No	517	517	No	Yes	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1925	Female	73	IV	No	No	505	505	Yes	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1926	Male	84	I	No	No	333	333	No	No	NEGATIVE	25							No
1927	Male	68	I	No	No	544	544	No	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
1928	Female	69	IV	No	No	380	386	Yes	Yes	NEGATIVE	69		NEGATIVE	NEGATIVE		No		No
1929	Female	52	IV	No	No	503	503	Yes	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1930	Male	76	I	No	No	338	338	No	No	NEGATIVE	23							No
1931	Male	69	I	No	No	350	350	No	No	NEGATIVE	27							No
1932	Male	57	II	No	No	504	504	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
1933	Female	65	III	No	No	358	358	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1934	Female	51	III	Yes	No	513	513	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	POSITIVE		Yes	261	No
1935	Male	71	III	No	No	497	497	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1936	Male	50	I	No	No	271	333	No	No	NEGATIVE	25							No
1937	Male	69	III	No	No	511	511	No	Yes	NEGATIVE	21		NEGATIVE	NEGATIVE		No		No
1938	Female	58	I	No	No	385	393	No	No	NEGATIVE	22							No
1939	Male	36	III	No	No	495	495	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1940	Female	79	II	No	No	515	515	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1941	Female	70	III	No	No	497	497	No	Yes	POSITIVE	21	POSITIVE		NEGATIVE	Sustained	Yes	98	No
1942	Male	73	III	No	No	322	322	No	No	NEGATIVE	25	NEGATIVE		NEGATIVE		No		No
1943	Female	65	IV	Yes	No	181	282	Yes	No		23	NEGATIVE	POSITIVE	POSITIVE		Yes	161	No
1944	Female	80	II	No	No	378	382	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1945	Female	75	III	No	No	890	890	No	Yes					NEGATIVE		No		No
1946	Male	82	II	No	No	513	513	No	Yes	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
1947	Female	71	III	No	No	521	521	No	No	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
1948	Female	51	III	Yes	No	241	248	No	Yes	POSITIVE	24	NEGATIVE	POSITIVE	POSITIVE	Transient	Yes	171	No
1949	Female	55	II	No	No	498	498	No	No	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
1950	Male	46	III	No	No	529	529	No	Yes	NEGATIVE	18	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1951	Female	55	III	No	No	500	500	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1952	Male	64	IV	Yes	No	426	456	Yes	No	NEGATIVE	27	NEGATIVE	NEGATIVE	POSITIVE		Yes	244	No
1953	Female	63	II	No	No	545	545	No	Yes	NEGATIVE	34	NEGATIVE		NEGATIVE		No		No
1954	Female	37	II	No	No	497	497	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1955	Female	66	II	No	No	379	379	Yes	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1956	Female	74	III	Yes	No	176	344	No	Yes	POSITIVE	29	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	85	No
1957	Male	65	III	No	No	512	512	No	Yes	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
1958	Male	72	III	No	No	515	515	No	Yes	NEGATIVE	32		NEGATIVE	NEGATIVE		No		No
1959	Female	74	II	No	No	514	514	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1960	Male	67	I	No	No	350	350	No	No	NEGATIVE	22							No
1961	Female	51	IV	Yes	Yes	289	289	No	No	POSITIVE	32							No

1962	Male	79	II	No	No	338	345	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1963	Female	81	II	No	No	359	359	No	No	NEGATIVE	22							No
1964	Female	79	III	No	No	329	337	No	Yes					NEGATIVE		No		No
1965	Male	70	IV	No	No	498	498	Yes	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1966	Female	72	I	No	No	340	340	No	No		32			NEGATIVE				No
1967	Female	79	III	No	No	551	656	No	Yes				NEGATIVE	NEGATIVE		No		No
1968	Female	69	III	No	No	906	913	No	Yes					NEGATIVE		No		No
1969	Male	64	III	No	No	506	506	No	Yes	NEGATIVE	21		NEGATIVE	NEGATIVE		No		No
1970	Female	63	IV	No	No	492	492	Yes	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1971	Male	57	III	No	No	336	339	No	Yes	NEGATIVE	15	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1972	Female	74	I	No	No	346	346	No	No	NEGATIVE	25							No
1973	Female	72	II	No	No	337	337	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1974	Female	75	IV	No	No	496	496	Yes	No	NEGATIVE	21	NEGATIVE		NEGATIVE		No		No
1975	Female	60	III	No	No	487	487	No	Yes		22		NEGATIVE	NEGATIVE		No		No
1976	Female	52	I	No	No	365	384	No	No	NEGATIVE	26							No
1977	Male	48	III	Yes	No	223	358	No	No	POSITIVE	29	POSITIVE	POSITIVE	POSITIVE		Yes	106	No
1978	Male	71	III	No	No	575	575	No	Yes	NEGATIVE	27		NEGATIVE	NEGATIVE		No		No
1979	Female	62	III	No	No	504	504	No	Yes	NEGATIVE	42	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1980	Female	50	III	Yes	No	513	665	No	Yes					NEGATIVE		No		No
1981	Female	58	III	No	No	434	487	No	Yes					NEGATIVE		No		No
1982	Male	66	IV	No	No	523	523	No	No		28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1983	Male	73	III	No	No	335	356	No	Yes	POSITIVE	22			NEGATIVE	Sustained	No		No
1984	Male	63	IV	Yes	No	225	358	Yes	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
1985	Male	53	III	No	No	346	346	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1986	Female	81	III	No	No	477	477	No	Yes	NEGATIVE	24		NEGATIVE	NEGATIVE	POSITIVE	Yes	248	No
1987	Male	39	III	No	No	228	333	No	Yes			NEGATIVE		NEGATIVE		No		No
1988	Male	68	III	No	No	209	337	No	No	NEGATIVE	60	NEGATIVE		NEGATIVE		No		No
1989	Female	50	III	No	No	497	497	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1990	Male	77	I	No	No	552	552	No	No	NEGATIVE	27							No
1991	Female	55	III	No	No	328	328	No	No	NEGATIVE	34	NEGATIVE		NEGATIVE		No		No
1992	Male	52	IV	No	No	340	340	No	Yes	POSITIVE	25	NEGATIVE	POSITIVE	POSITIVE	Transient	Yes	178	No
1993	Male	65	I	No	No	366	366	No	No	NEGATIVE	24							No
1994	Male	57	IV	No	No	461	461	No	Yes	NEGATIVE	22			NEGATIVE		No		No
1995	Male	73	II	No	No	337	350	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1996	Male	71	IV	Yes	No	76	293	Yes	No	POSITIVE	30							Yes
1997	Female	69	II	No	No	496	496	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
1998	Female	69	IV	Yes	No	174	346	No	Yes	POSITIVE	34	POSITIVE			No Clearance	Yes	97	No
1999	Female	56	II	No	No	344	344	No	No		22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2000	Male	40	III	No	No	346	346	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2001	Male	59	IV	Yes	No	333	461	Yes	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2002	Male	72	II	No	No	503	503	No	Yes	NEGATIVE	34	NEGATIVE		NEGATIVE		No		No
2003	Female	52	III	No	No	507	507	No	Yes				NEGATIVE	NEGATIVE		No		No
2004	Male	63	III	No	No	335	335	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2005	Female	69	IV	Yes	Yes	112	221	Yes	No	NEGATIVE	35			POSITIVE		Yes	112	No
2006	Male	79	II	No	No	503	503	No	No	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2007	Male	78	II	No	No	537	537	No	No	NEGATIVE	25							No
2008	Male	58	III	No	No	198	336	No	No	NEGATIVE	64		NEGATIVE	NEGATIVE		No		No
2009	Female	43	III	Yes	No	427	434	No	Yes	NEGATIVE	22	NEGATIVE		POSITIVE		Yes	348	No
2010	Male	59	I	No	No	346	346	No	No	NEGATIVE	25							No
2011	Female	54	III	No	No	531	531	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2012	Male	70	I	No	No	340	340	No	No	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
2013	Male	74	IV	Yes	No	139	252	No	No	POSITIVE	24	POSITIVE		POSITIVE		Yes	76	No
2014	Female	60	III	Yes	No	47	529	No	No	POSITIVE	27							No

2015	Female	68	II	No	No	420	420	No	No	NEGATIVE	24	NEGATIVE		NEGATIVE		No		No
2016	Female	60	III	No	No	658	658	No	Yes					NEGATIVE		No		No
2017	Male	56	III	No	No	504	504	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2018	Female	70	III	No	No	351	366	No	Yes	NEGATIVE	30		NEGATIVE	NEGATIVE		No		No
2019	Female	64	II	No	No	514	514	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2020	Female	78	II	No	No	448	448	No	Yes	POSITIVE	34	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
2021	Female	65	II	No	No	493	493	No	Yes					NEGATIVE		No		No
2022	Female	53	III	No	No	392	392	No	Yes			NEGATIVE		NEGATIVE		No		No
2023	Female	29	III	No	No	323	340	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2024	Male	70	II	Yes	No	83	370	No	No	POSITIVE	27	POSITIVE		POSITIVE		Yes	83	Yes
2025	Female	60	II	No	No	362	362	No	No	NEGATIVE	27							No
2026	Female	72	III	No	No	350	350	No	Yes	NEGATIVE	27		NEGATIVE	POSITIVE		Yes	258	No
2027	Female	78	III	No	No	539	539	No	Yes	NEGATIVE	40	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2028	Female	73	III	No	No	682	682	No	Yes					NEGATIVE		No		No
2029	Male	61	III	No	No	515	515	No	Yes	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2030	Female	69	II	No	No	490	490	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2031	Female	42	II	No	No	496	496	No	No	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2032	Female	71	II	No	No	347	353	No	No	NEGATIVE	31							No
2033	Female	28	III	Yes	No	130	139	No	No			POSITIVE		POSITIVE		Yes	90	No
2034	Female	56	II	No	No	510	510	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2035	Female	70	IV	Yes	No	157	315	No	Yes	POSITIVE	31			POSITIVE	No Clearance	Yes	157	No
2036	Male	71	III	No	No	338	379	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	POSITIVE		No	349	No
2037	Female	83	II	No	No	358	358	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2038	Female	71	III	No	No	482	482	No	Yes					NEGATIVE		No		No
2039	Male	82	IV	No	No	510	510	No	No	NEGATIVE	36	NEGATIVE		POSITIVE		Yes	293	No
2040	Male	43	II	No	No	340	437	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No
2041	Female	52	II	No	No	503	503	No	Yes		33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2042	Male	74	II	No	No	371	371	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2043	Male	73	III	No	No	502	502	No	No	NEGATIVE	36	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2044	Female	50	III	Yes	No	600	623	No	Yes					POSITIVE		Yes	501	No
2045	Female	62	IV	Yes	No	75	89	Yes	No	POSITIVE	33	POSITIVE		POSITIVE		Yes	75	No
2046	Female	71	III	No	No	507	507	No	Yes	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
2047	Male	48	III	No	No	348	362	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
2048	Male	57	III	No	No	673	673	No	Yes					NEGATIVE		No		No
2049	Female	59	IV	Yes	No	230	328	Yes	No	NEGATIVE	45	NEGATIVE	NEGATIVE	NEGATIVE		No		Yes
2050	Male	56	III	Yes	No	127	316	No	Yes	POSITIVE	15	POSITIVE			No Clearance	Yes	92	No
2051	Male	74	IV	No	No	189	382	No	Yes	POSITIVE	28	NEGATIVE	NEGATIVE	POSITIVE	Transient	No	334	No
2052	Female	80	I	No	No	557	557	No	No	NEGATIVE	32	NEGATIVE		NEGATIVE		No		No
2053	Male	75	III	No	No	509	509	No	Yes				NEGATIVE	NEGATIVE		No		No
2054	Female	77	II	No	No	514	514	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	POSITIVE		Yes	514	No
2055	Female	78	III	Yes	No	155	352	No	Yes	POSITIVE	26	POSITIVE			No Clearance	Yes	93	No
2056	Male	65	I	No	No	364	371	No	No	NEGATIVE	22							No
2057	Male	73	III	No	No	325	339	No	Yes	NEGATIVE	24		NEGATIVE	POSITIVE		No	515	No
2058	Female	77	II	No	No	494	494	No	No	NEGATIVE	25	NEGATIVE		NEGATIVE		No		No
2059	Male	39	IV	Yes	No	25	349	No	No	NEGATIVE	25							No
2060	Male	69	IV	Yes	No	115	223	Yes	No	NEGATIVE	34	NEGATIVE		NEGATIVE		No		Yes
2061	Female	77	III	No	No	294	458	No	Yes	NEGATIVE	24	NEGATIVE	NEGATIVE			No		No
2062	Female	59	III	No	No	346	346	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2063	Male	52	I	No	No	337	337	No	No	NEGATIVE	29							No
2064	Female	82	III	No	No	497	497	No	Yes		28	NEGATIVE		NEGATIVE		No		No
2065	Male	71	IV	No	No	320	331	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2066	Female	78	III	Yes	No	404	404	No	Yes	NEGATIVE	26		NEGATIVE	POSITIVE		Yes	369	No
2067	Male	38	III	Yes	No	27	172	No	No	POSITIVE	25							Yes

2068	Female	63	III	No	No	402	456	No	Yes			NEGATIVE		NEGATIVE		No		No
2069	Male	64	III	No	No	330	330	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2070	Male	62	III	No	No	385	399	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2071	Female	61	III	No	No	501	501	No	Yes				NEGATIVE	NEGATIVE		No		No
2072	Female	70	II	No	No	341	355	No	Yes	NEGATIVE	47	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2073	Female	58	IV	Yes	No	241	367	No	Yes	POSITIVE	21	POSITIVE	POSITIVE		No Clearance	Yes	97	Yes
2074	Male	70	III	Yes	No	291	340	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	POSITIVE		Yes	253	Yes
2075	Female	57	III	No	No	379	384	No	Yes				NEGATIVE	NEGATIVE		No		No
2076	Male	79	II	No	No	408	408	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
2077	Female	49	I	No	No	532	532	No	No			NEGATIVE	NEGATIVE	NEGATIVE		No		No
2078	Male	58	II	No	No	341	341	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No
2079	Male	51	II	No	No	342	342	No	Yes	POSITIVE	27	NEGATIVE	NEGATIVE	NEGATIVE	Transient	Yes	251	No
2080	Female	52	III	No	No	193	354	No	No				NEGATIVE	NEGATIVE		No		No
2081	Female	36	IV	No	No	337	337	Yes	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2082	Female	65	III	No	No	354	375	No	Yes	POSITIVE	34	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
2083	Male	72	II	No	No	504	504	No	Yes	POSITIVE	25	NEGATIVE		NEGATIVE	Sustained	No		No
2084	Male	74	II	No	No	325	332	No	Yes	NEGATIVE	38	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2085	Female	74	III	No	No	345	352	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2086	Male	71	IV	Yes	No	149	352	Yes	No	NEGATIVE	23	POSITIVE		POSITIVE		Yes	79	Yes
2087	Female	59	III	No	No	502	502	No	Yes	POSITIVE	26	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
2088	Female	70	III	No	No	514	514	No	Yes				NEGATIVE	NEGATIVE		No		No
2089	Female	55	III	No	No	517	517	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No
2090	Female	67	II	No	No	331	338	No	No	NEGATIVE	37	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2091	Female	78	III	No	No	371	371	No	No	NEGATIVE	42	NEGATIVE		NEGATIVE		No		No
2092	Male	73	III	No	No	497	497	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2093	Female	50	III	No	No	347	347	No	No	NEGATIVE	39	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2094	Female	60	III	No	No	363	371	No	Yes	NEGATIVE	33		NEGATIVE	NEGATIVE		No		No
2095	Female	58	II	No	No	354	354	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2096	Male	58	II	No	No	494	494	No	No	NEGATIVE	23	NEGATIVE	POSITIVE	POSITIVE		Yes	172	No
2097	Male	65	III	No	No	575	697	No	Yes					NEGATIVE		No		No
2098	Female	74	III	No	No	448	449	No	Yes	POSITIVE	29	NEGATIVE	NEGATIVE	NEGATIVE	Sustained	No		No
2099	Male	67	III	No	No	374	379	No	Yes	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2100	Female	72	II	No	No	512	512	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2101	Male	74	II	No	No	357	357	No	No	NEGATIVE	34							No
2102	Female	70	II	No	No	336	336	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2103	Female	73	II	No	No	301	301	No	No	NEGATIVE	28							No
2104	Male	52	III	No	No	491	491	No	Yes			NEGATIVE		NEGATIVE		No		No
2105	Male	52	III	No	No	496	496	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2106	Female	74	II	No	No	270	340	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2107	Female	52	III	No	No	498	498	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2108	Male	65	II	No	No	337	351	No	No			NEGATIVE	NEGATIVE	NEGATIVE		No		No
2109	Female	79	III	No	No	301	315	No	Yes			NEGATIVE		NEGATIVE		No		No
2110	Male	74	III	No	No	356	357	No	Yes	NEGATIVE	56	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2111	Female	68	III	No	No	360	362	No	No	NEGATIVE	66		NEGATIVE	NEGATIVE		No		No
2112	Male	51	III	No	No	333	334	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2113	Female	76	III	No	No	334	334	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2114	Male	67	III	No	No	511	511	No	Yes	NEGATIVE	38	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2115	Male	67	II	No	No	335	335	No	Yes	POSITIVE	27	NEGATIVE		NEGATIVE	Sustained	No		No
2116	Male	70	II	No	No	341	348	No	Yes		26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2117	Male	67	III	No	No	355	363	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2118	Male	73	III	Yes	No	233	359	No	Yes	NEGATIVE	23		POSITIVE			Yes	170	Yes
2119	Female	74	III	Yes	Yes	223	280	No	Yes	POSITIVE	22	POSITIVE	POSITIVE		No Clearance	Yes	72	No
2120	Male	72	II	No	No	343	343	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No

2121	Female	60	II	No	No	216	342	No	No	NEGATIVE	34		NEGATIVE	NEGATIVE		No		No
2122	Female	76	IV	No	No	344	351	Yes	No			NEGATIVE	NEGATIVE	NEGATIVE		No		No
2123	Female	73	III	No	No	402	415	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2124	Female	52	III	No	No	489	489	No	Yes	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2125	Male	57	III	No	No	341	341	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2126	Male	56	III	No	No	509	509	No	Yes				NEGATIVE	NEGATIVE		No		No
2127	Female	74	III	No	No	341	349	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
2128	Female	80	III	No	No	332	351	No	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
2129	Female	49	I	No	No	363	373	No	No	NEGATIVE	30							No
2130	Female	68	II	No	No	329	331	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2131	Female	74	III	No	No	344	344	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2132	Male	78	I	No	No	372	372	No	No	NEGATIVE	22							No
2133	Female	65	III	No	No	324	341	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2134	Female	73	III	Yes	No	69	329	No	No	POSITIVE	48							Yes
2135	Female	54	I	No	No	362	366	No	No	NEGATIVE	27							No
2136	Male	52	II	No	No	329	359	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2137	Female	50	III	No	No	336	336	No	Yes	NEGATIVE	63		NEGATIVE	NEGATIVE		No		No
2138	Female	56	III	No	No	337	337	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2139	Male	64	III	No	No	494	669	No	Yes	NEGATIVE	26	NEGATIVE		NEGATIVE		No		No
2140	Male	63	I	No	No	439	439	No	No	NEGATIVE	21	NEGATIVE		NEGATIVE		No		No
2141	Female	48	III	No	No	352	358	No	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
2142	Male	72	I	No	No	318	324	No	No	NEGATIVE	23							No
2143	Male	65	III	No	No	328	328	No	Yes				NEGATIVE	NEGATIVE		No		No
2144	Male	70	III	No	No	319	322	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No
2145	Male	83	II	No	No	349	349	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2146	Female	72	III	No	No	364	364	No	No	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2147	Male	74	III	No	No	359	359	No	No	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2148	Male	78	III	No	No	331	338	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2149	Male	70	III	No	No	353	372	No	Yes				NEGATIVE	NEGATIVE		No		No
2150	Female	64	I	No	No	180	328	No	No	NEGATIVE	26							No
2151	Male	79	I	No	No	349	357	No	No	NEGATIVE	20							No
2152	Male	77	II	No	No	346	359	No	No	NEGATIVE	16	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2153	Female	70	II	No	No	350	356	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2154	Female	54	III	No	No	733	733	No	Yes					NEGATIVE		No		No
2155	Female	59	III	No	No	337	337	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2156	Male	64	II	No	No	338	344	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2157	Female	76	I	No	No	344	351	No	No	NEGATIVE	29							No
2158	Male	71	III	No	No	333	339	No	No	NEGATIVE	22	NEGATIVE		NEGATIVE		No		No
2159	Male	82	III	No	No	340	340	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2160	Female	73	III	No	No	344	344	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2161	Female	56	III	No	No	366	366	No	No	NEGATIVE	64		NEGATIVE	NEGATIVE		No		No
2162	Male	53	III	No	No	403	408	No	Yes	NEGATIVE	37	NEGATIVE		NEGATIVE		No		No
2163	Female	60	IV	Yes	No	142	311	No	Yes	POSITIVE	34							No
2164	Male	79	I	No	No	352	352	No	No	NEGATIVE	23							No
2165	Female	69	III	Yes	No	227	278	No	Yes	POSITIVE	33	POSITIVE	POSITIVE		No Clearance	Yes	102	No
2166	Female	41	II	No	No	339	339	No	Yes	NEGATIVE	47	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2167	Male	66	III	No	No	490	490	No	Yes					NEGATIVE		No		No
2168	Male	72	III	Yes	No	41	296	No	No	POSITIVE	23							Yes
2169	Female	76	III	No	No	330	330	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2170	Male	81.00	II	No	No	336	339	No	No	POSITIVE	31			NEGATIVE		No		No
2171	Male	82	IV	Yes	Yes	179	179	Yes	Yes	NEGATIVE	29	NEGATIVE				No		No
2172	Male	57	III	No	No	383	383	No	Yes				NEGATIVE	NEGATIVE		No		No
2173	Female	70.00	III	No	No	323	323	No	No	POSITIVE	29	NEGATIVE		NEGATIVE		No		No

2174	Female	72	II	No	No	340	347	No	No	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2175	Female	53	II	No	No	337	337	No	No	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2176	Male	60	III	Yes	No	349	363	No	Yes	POSITIVE	27	NEGATIVE		POSITIVE	Transient	Yes	349	No
2177	Male	51	III	No	No	349	352	No	Yes	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2178	Female	41	I	No	No	348	365	No	No	NEGATIVE	37							No
2179	Female	64	III	No	No	333	375	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2180	Male	61	III	Yes	No	180	285	Yes	Yes	POSITIVE	33	POSITIVE	POSITIVE	POSITIVE	No Clearance	Yes	82	No
2181	Male	69	IV	No	No	322	330	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2182	Male	57	II	No	No	358	372	No	No	NEGATIVE	29	NEGATIVE		NEGATIVE		No		No
2183	Female	70	III	No	No	337	340	No	Yes	NEGATIVE	32	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2184	Female	62	III	No	No	508	522	No	Yes			NEGATIVE		NEGATIVE		No		No
2185	Female	47	III	No	No	193	193	No	Yes	NEGATIVE	35	NEGATIVE		NEGATIVE		No		No
2186	Male	71	III	Yes	No	128	251	No	Yes	POSITIVE	51	POSITIVE			No Clearance	Yes	93	No
2187	Male	63	III	Yes	No	222	348	No	No	POSITIVE	26	POSITIVE	POSITIVE	POSITIVE		Yes	96	No
2188	Female	72	IV	Yes	No	266	377	No	Yes	NEGATIVE	32							No
2189	Female	76	III	No	No	333	340	No	Yes	NEGATIVE	39	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2190	Female	79	III	No	No	322	331	No	No	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
2191	Female	63	I	No	No	329	351	No	No	NEGATIVE	34							No
2192	Female	78	II	No	No	345	371	No	Yes					NEGATIVE		No		No
2193	Male	71	II	No	No	342	342	No	No	NEGATIVE	27	NEGATIVE		NEGATIVE		No		No
2194	Male	63	II	No	No	328	356	No	No	NEGATIVE	27	POSITIVE	POSITIVE	POSITIVE		Yes	83	No
2195	Female	62	III	Yes	No	399	399	No	Yes	POSITIVE	42	NEGATIVE		POSITIVE	Transient	Yes	257	No
2196	Male	78	I	No	No	349	349	No	No	NEGATIVE	34							No
2197	Female	69	I	No	No	337	344	No	No	NEGATIVE	22							No
2198	Female	61	II	No	No	341	354	No	No	NEGATIVE	33	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2199	Female	76	II	No	No	343	353	No	No	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2200	Female	72	II	No	No	340	340	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2201	Male	61	II	Yes	No	70	366	No	No	POSITIVE	34	POSITIVE						No
2202	Female	57	II	No	No	329	334	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2203	Male	50	III	No	No	348	369	No	Yes			NEGATIVE	NEGATIVE	NEGATIVE		No		No
2204	Male	82	II	No	No	340	354	No	No	NEGATIVE	30							No
2205	Female	75	I	No	No	382	389	No	No	NEGATIVE	32							No
2206	Male	33.00	IV	No	No	364	372	No	No	POSITIVE	29	NEGATIVE		NEGATIVE		No		No
2207	Male	72	III	No	No	406	406	No	Yes	NEGATIVE	34	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2208	Female	75	III	No	No	505	505	No	Yes					NEGATIVE		No		No
2209	Male	58	III	No	No	347	361	No	No	NEGATIVE	25	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2210	Male	59	II	No	No	339	339	No	Yes	NEGATIVE	31	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2211	Female	55	III	No	No	331	331	No	No	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2212	Male	72	I	No	No	323	328	No	No	NEGATIVE	22							No
2213	Female	56	I	No	No	350	350	No	No	NEGATIVE	22							No
2214	Female	71	I	No	No	339	339	No	No	NEGATIVE	24							No
2215	Male	60	III	Yes	No	424	439	No	Yes			NEGATIVE		POSITIVE		Yes	327	No
2216	Male	63	II	No	No	361	370	No	Yes	NEGATIVE	28	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2217	Male	82	III	No	No	336	343	No	Yes	NEGATIVE	23	NEGATIVE		NEGATIVE		No		No
2218	Female	69	III	Yes	No	283	731	No	Yes	NEGATIVE	22	NEGATIVE	NEGATIVE	POSITIVE		Yes	255	Yes
2219	Female	76	II	No	No	520	520	No	Yes					NEGATIVE		No		No
2220	Female	72	III	No	No	499	499	No	Yes					NEGATIVE		No		No
2221	Male	54	III	Yes	No	398	434	No	Yes		54	NEGATIVE	NEGATIVE	POSITIVE		Yes	222	No
2222	Male	59	III	No	No	322	329	No	Yes	NEGATIVE	21	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2223	Male	66	II	No	No	346	346	No	No	NEGATIVE	29	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2224	Female	64	I	No	No	351	351	No	No	NEGATIVE	22							No
2225	Male	65	III	No	No	329	329	No	Yes	NEGATIVE	27	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2226	Male	58	III	No	No	342	347	No	Yes	NEGATIVE	25	NEGATIVE		NEGATIVE		No		No

2227	Male	57	III	No	No	342	348	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2228	Female	66	III	No	No	330	331	No	Yes	NEGATIVE	23	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2229	Female	73	II	No	No	365	372	No	No	NEGATIVE	30	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2230	Female	84	II	No	No	337	337	No	Yes	NEGATIVE	24		NEGATIVE	NEGATIVE		No		No
2231	Male	75	III	No	No	335	335	No	Yes	NEGATIVE	26	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2232	Male	55	IV	Yes	No	178	189	Yes	Yes	POSITIVE	30	POSITIVE			No Clearance	Yes	86	No
2233	Female	71	II	No	No	345	354	No	Yes	NEGATIVE	22							No
2234	Female	70	III	No	No	340	340	No	Yes	NEGATIVE	21	NEGATIVE		NEGATIVE		No		No
2235	Female	76	II	No	No	348	355	No	No	NEGATIVE	24	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2236	Male	77	III	No	No	326	333	No	Yes	NEGATIVE	18	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2237	Female	71	II	No	No	323	333	No	No	NEGATIVE	22	NEGATIVE	NEGATIVE	NEGATIVE		No		No
2238	Male	52	II	Yes	No	78	78	No	No	POSITIVE	24							No
2239	Female	55	III	Yes	No	74	91	No	No	POSITIVE	25							Yes
2240	Female	78	III	Yes	No	162	234	No	Yes	POSITIVE	24				No Clearance			No

Supplementary Table 3: Actionable biomarkers for colorectal cancer (CRC) with OncoKB therapeutic levels of 1–3 for CRC or all solid tumors

OncoKB therapeutic level	Gene	Alterations	Cancer Types
1	BRAF	V600E	Colorectal Cancer
1	ERBB2	Amplification	Colorectal Cancer
1	KRAS	Wildtype	Colorectal Cancer
1	NRAS	Wildtype	Colorectal Cancer
1	NTRK1	Fusions	All Solid Tumors
1	NTRK2	Fusions	All Solid Tumors
1	NTRK3	Fusions	All Solid Tumors
1	Other Biomarkers	Microsatellite Instability-High	Colorectal Cancer
1	Other Biomarkers	Tumor Mutational Burden-High	All Solid Tumors
1	RET	Fusions	All Solid Tumors (excluding Thyroid Cancer, Non-Small Cell Lung Cancer)
3	KRAS	G12C	Colorectal Cancer
3	NRG1	Fusions	All Solid Tumors
3	TP53	Y220C	All Solid Tumors