

30th August 2021

s9(2)(a)

[Redacted]

Dear s9(2)(a)

Official Information Act Request for – DHB Ward Capacity

I write in response to your Official Information Act request received by us 20th July 2021, you requested the following information:

- 1. The total capacity of the emergency department (comparing the demand for beds at 7am to the number of beds available for patients) broken down by day from January 1, 2021 to July 19, 2021.**
- 2. The number of days the DHB was operating at 100 per cent capacity or more across its emergency, medical, surgical and older people's health (ARHOP) wards at 7am per day, during the following time periods:**
 - a. January 1, 2020 - December 31, 2020**
 - * January 1, 2021 - July 19, 2021;****stating how far over 100 per cent capacity each ward was on any given day.**
- 3. The highest capacity measured on any given day in the emergency, medical, surgical, and older people's health (ARHOP) wards at 7am between January 1, 2021 and July 19, 2021.**

Counties Manukau Health Response:

For context Counties Manukau Health (CM Health) employs over 8,500 staff and provides health and support services to people living in the Counties Manukau region (approx. 601,490 people). We see over 118,000 people in our Emergency Department (ED) each year, and over 2,000 visitors come through Middlemore Hospital daily.

Our services are delivered via hospital, outpatient, ambulatory and community-based models of care. We provide national, regional and supra-regional specialist services i.e. for burns, orthopaedics, plastics, and spinal services. There are also several specialist services provided including tertiary surgical services, medical services, mental health and addiction services.

CM Health monitors in real-time the demand for hospital beds and capacity across the entire system, with a focus on maintaining availability and flow through the hospital. We manage staffing levels proactively to match clinical needs, safe skill mix and use of additional resources as required. It is important to note that there is variation from average occupancy rate on an hourly, daily and seasonal basis, and for different clinical areas (NB: not every empty bed is available for any incoming patient).

When discussing hospital occupancy, it is important to be aware that not every incoming patient fits the clinical criteria for admission to any vacant bed. Some patients will require special placement in an appropriate clinical area and some beds will only take patients with speciality conditions (therefore would not be available for any hospital inpatient admission). As mentioned above, we are a receiving hospital for many trauma specialties and it is important that we have beds available for these incoming patients.

The Emergency Department occupancy is measured differently than inpatient wards. This allows for the flexibility in the Emergency Department to deal with peaks of presentations throughout every 24-hour period.

1. The total capacity of the emergency department (comparing the demand for beds at 7am to the number of beds available for patients) broken down by day from January 1, 2021 to July 19, 2021.

We record occupancy every day at 0700 hours and presentations will increase and decrease throughout the day impacted by the number of patients admitted through the ED and discharged from hospital wards. Another factor is the turnaround time in ED which can also be affected by staffing, resources and acuity of patients or whether there are a number of traumas presenting at the same time or any community outbreak is or seasonal illnesses is being experienced.

Appendix 1 provides details of the occupancy of the Emergency Department at 0700 hours from the 1st January 2021 to 19th July 2021. An important factor to note is that high numbers of patients occupying the ED at 0700 can have a major impact on patient flow throughout the next twenty-four-hour period.

Table 1 below reflects an average per month of the daily volumes of people presenting to the ED across a 24-hour period. Please note, Covid-19 National Alert Levels were put in place on 25th March 2020 and again on the 17th August 2021 which has impacted on average volumes in those months.

Emergency Department Average Presentations Per Day				
Month	2018	2019	2020	2021
January	327	313	302	316
February	326	316	309	307
March	327	327	273	297
April	312	317	199	308
May	312	336	244	313
June	323	337	281	351
July	340	328	286	334
August	351	323	262	315
September	326	313	263	-
October	312	310	302	-
November	314	309	322	-
December	309	308	333	-

Table 1: Data Sourced HII

2. The number of days the DHB was operating at 100 per cent capacity or more across its emergency, medical, surgical and older people's health (ARHOP) wards at 7am per day, during the following time periods:

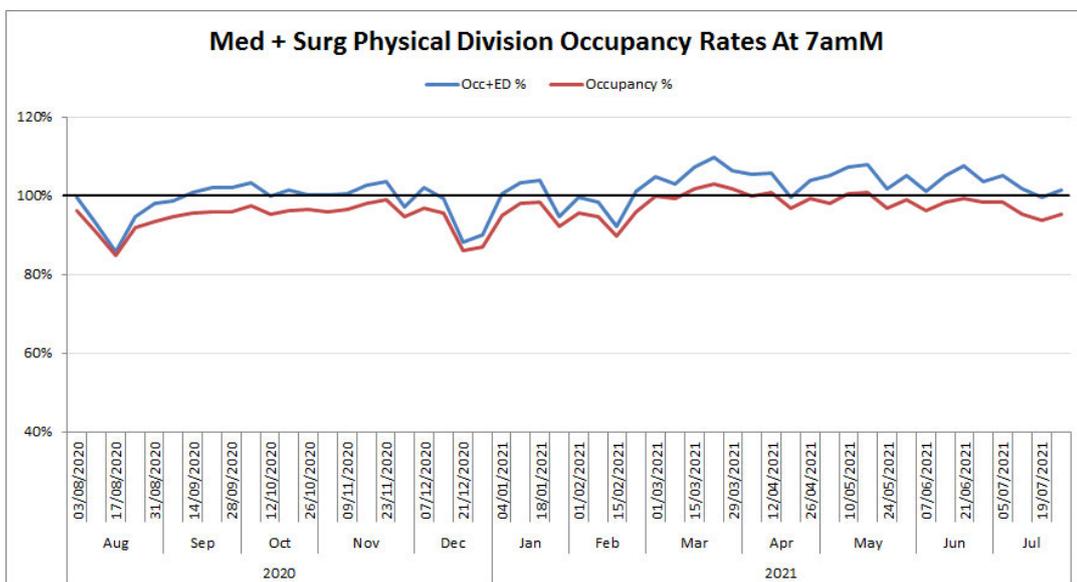
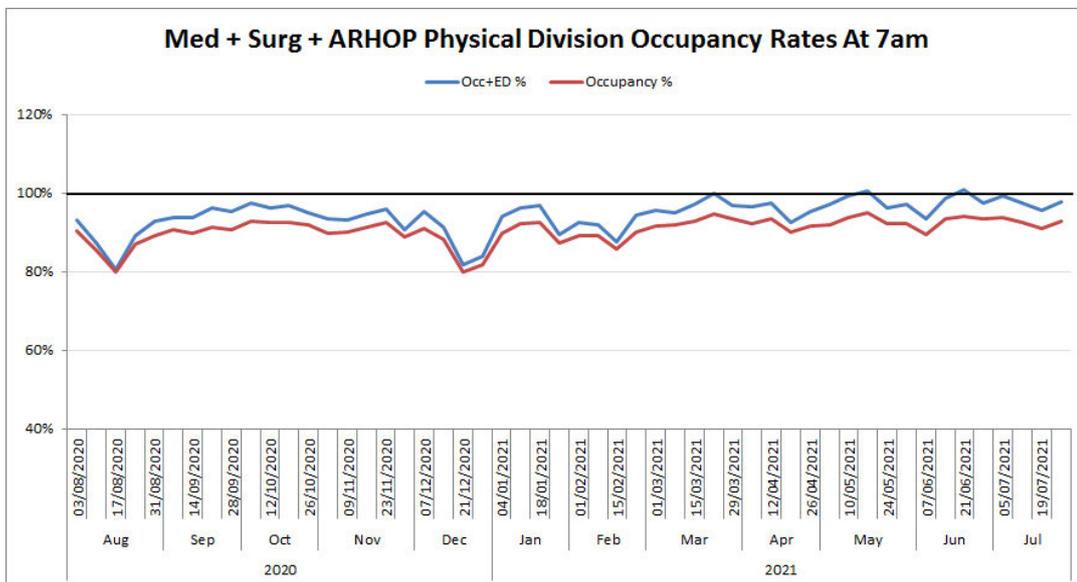
a. January 1, 2020 - December 31, 2020

b. January 1, 2021 - July 19, 2021;

stating how far over 100 per cent capacity each ward was on any given day.

The hospital occupancy data below reflects the number of patients under Medical, Surgical and ARHOP specialities (acute ward areas) in an inpatient bed at 0700 hours divided by the number of beds open in these areas at 0700 hours from 3rd August 2020 to 19th July 2021. We have also included the Emergency Department request rate at that time. We have provided the same graphs for Medical and Surgical divisions at 0700 hours for comparison. Again, as you will be aware Covid-19 National Alert levels were put in place from 25th March 2020 onwards.

Attached as Appendix 2 is a full breakdown at 0700 hours of individual ARHOP, Medical and Surgical Divisions occupancy (patients in beds), number of ED bed requests, occupancy and beds required, physical beds available, and the occupancy percentage from the 1st January 2021 to the 19th July 2021.



3. The highest capacity measured on any given day in the emergency, medical, surgical, and older people's health (ARHOP) wards at 7am between January 1, 2021 and July 19, 2021.

The highest capacity measured in wards would be 100% capacity as we cannot place patients into wards that have 100% occupancy.

I trust this information answers your request. You are entitled to seek a review of the response by the Ombudsman under section 28(3) of the Official Information Act. Information about how to make a complaint is available at www.ombudsman.parliament.nz or Freephone 0800 802 602.

Please note that this response or an edited version of this may be published on the Counties Manukau Health website. If you consider there are good reasons why this response should not be made publicly available, we will be happy to consider this.

Yours sincerely



Dr Peter Watson
Acting Chief Executive Officer
Counties Manukau Health

Appendix 1

ED Occupancy & Percentage at 0700 hours											
Date	Occupancy	Occ %	Date	Occupancy	Occ %	Date	Occupancy	Occ %	Date	Occupancy	Occ %
1/01/2021	89	62%	27/01/2021	72	50%	22/02/2021	67	47%	20/03/2021	83	58%
2/01/2021	97	68%	28/01/2021	88	62%	23/02/2021	90	63%	21/03/2021	100	70%
3/01/2021	83	58%	29/01/2021	69	48%	24/02/2021	113	79%	22/03/2021	122	85%
4/01/2021	83	58%	30/01/2021	73	51%	25/02/2021	104	73%	23/03/2021	135	94%
5/01/2021	93	65%	31/01/2021	79	55%	26/02/2021	114	80%	24/03/2021	115	80%
6/01/2021	108	76%	1/02/2021	68	48%	27/02/2021	133	93%	25/03/2021	105	73%
7/01/2021	107	75%	2/02/2021	107	75%	28/02/2021	122	85%	26/03/2021	104	73%
8/01/2021	120	84%	3/02/2021	114	80%	1/03/2021	115	80%	27/03/2021	120	84%
9/01/2021	95	66%	4/02/2021	86	60%	2/03/2021	109	76%	28/03/2021	112	78%
10/01/2021	91	64%	5/02/2021	92	64%	3/03/2021	119	83%	29/03/2021	133	93%
11/01/2021	117	82%	6/02/2021	88	62%	4/03/2021	95	66%	30/03/2021	127	89%
12/01/2021	110	77%	7/02/2021	78	55%	5/03/2021	77	54%	31/03/2021	97	68%
13/01/2021	103	72%	8/02/2021	98	69%	6/03/2021	89	62%	1/04/2021	70	49%
14/01/2021	82	57%	9/02/2021	100	70%	7/03/2021	74	52%	2/04/2021	83	58%
15/01/2021	75	52%	10/02/2021	117	82%	8/03/2021	66	46%	3/04/2021	58	41%
16/01/2021	65	45%	11/02/2021	79	55%	9/03/2021	107	75%	4/04/2021	75	52%
17/01/2021	90	63%	12/02/2021	94	66%	10/03/2021	80	56%	5/04/2021	75	52%
18/01/2021	85	59%	13/02/2021	97	68%	11/03/2021	70	49%	6/04/2021	90	63%
19/01/2021	109	76%	14/02/2021	79	55%	12/03/2021	74	52%	7/04/2021	96	67%
20/01/2021	93	65%	15/02/2021	88	62%	13/03/2021	96	67%	8/04/2021	128	90%
21/01/2021	95	66%	16/02/2021	45	31%	14/03/2021	103	72%	9/04/2021	110	77%
22/01/2021	88	62%	17/02/2021	97	68%	15/03/2021	92	64%	10/04/2021	102	71%
23/01/2021	64	45%	18/02/2021	71	50%	16/03/2021	112	78%	11/04/2021	100	70%
24/01/2021	85	59%	19/02/2021	75	52%	17/03/2021	111	78%	12/04/2021	105	73%
25/01/2021	98	69%	20/02/2021	48	34%	18/03/2021	106	74%	13/04/2021	122	85%
26/01/2021	89	62%	21/02/2021	81	57%	19/03/2021	113	79%	14/04/2021	134	94%

Date	Occupancy	Occ %									
15/04/2021	94	66%	13/05/2021	123	86%	10/06/2021	103	72%	8/07/2021	151	106%
16/04/2021	106	74%	14/05/2021	115	80%	11/06/2021	116	81%	9/07/2021	144	101%
17/04/2021	73	51%	15/05/2021	123	86%	12/06/2021	105	73%	10/07/2021	93	65%
18/04/2021	85	59%	16/05/2021	116	81%	13/06/2021	106	74%	11/07/2021	136	95%
19/04/2021	77	54%	17/05/2021	143	100%	14/06/2021	113	79%	12/07/2021	134	94%
20/04/2021	72	50%	18/05/2021	115	80%	15/06/2021	126	88%	13/07/2021	121	85%
21/04/2021	110	77%	19/05/2021	109	76%	16/06/2021	126	88%	14/07/2021	149	104%
22/04/2021	61	43%	20/05/2021	98	69%	17/06/2021	106	74%	15/07/2021	131	92%
23/04/2021	83	58%	21/05/2021	110	77%	18/06/2021	130	91%	16/07/2021	124	87%
24/04/2021	80	56%	22/05/2021	97	68%	19/06/2021	102	71%	17/07/2021	101	71%
25/04/2021	103	72%	23/05/2021	79	55%	20/06/2021	112	78%	18/07/2021	112	78%
26/04/2021	81	57%	24/05/2021	109	76%	21/06/2021	154	108%	19/07/2021	121	85%
27/04/2021	78	55%	25/05/2021	131	92%	22/06/2021	156	109%			
28/04/2021	115	80%	26/05/2021	106	74%	23/06/2021	127	89%			
29/04/2021	93	65%	27/05/2021	87	61%	24/06/2021	129	90%			
30/04/2021	81	57%	28/05/2021	89	62%	25/06/2021	121	85%			
1/05/2021	117	82%	29/05/2021	91	64%	26/06/2021	114	80%			
2/05/2021	94	66%	30/05/2021	119	83%	27/06/2021	131	92%			
3/05/2021	101	71%	31/05/2021	111	78%	28/06/2021	153	107%			
4/05/2021	88	62%	1/06/2021	118	83%	29/06/2021	136	95%			
5/05/2021	127	89%	2/06/2021	121	85%	30/06/2021	122	85%			
6/05/2021	132	98%	3/06/2021	87	61%	1/07/2021	104	73%			
7/05/2021	106	74%	4/06/2021	111	78%	2/07/2021	104	73%			
8/05/2021	88	62%	5/06/2021	87	61%	3/07/2021	88	62%			
9/05/2021	104	73%	6/06/2021	93	65%	4/07/2021	88	62%			
10/05/2021	128	90%	7/06/2021	96	67%	5/07/2021	105	73%			
11/05/2021	124	87%	8/06/2021	127	89%	6/07/2021	131	92%			
12/05/2021	107	75%	9/06/2021	119	83%	7/07/2021	132	92%			

Appendix 2

Occupancy (Patients in beds)	Number of ED Bed Requests	Total Required (Occupancy + Beds Required)	Physical Beds Available	Date	Occupancy %
81	0	81	128	01/01/2021ARHOP	63%
208	11	219	243	01/01/2021Medical	90%
165	3	168	227	01/01/2021Surgical	74%
80	0	80	128	02/01/2021ARHOP	63%
192	7	199	243	02/01/2021Medical	82%
164	3	167	227	02/01/2021Surgical	74%
79	0	79	128	03/01/2021ARHOP	62%
228	10	238	243	03/01/2021Medical	98%
167	4	171	227	03/01/2021Surgical	75%
80	0	80	128	04/01/2021ARHOP	63%
248	16	264	243	04/01/2021Medical	109%
180	1	181	227	04/01/2021Surgical	80%
81	1	82	128	05/01/2021ARHOP	64%
266	28	294	243	05/01/2021Medical	121%
188	1	189	227	05/01/2021Surgical	83%
96	1	97	128	06/01/2021ARHOP	76%
255	30	285	243	06/01/2021Medical	117%
188	0	188	227	06/01/2021Surgical	83%
98	1	99	128	07/01/2021ARHOP	77%
250	25	275	243	07/01/2021Medical	113%
198	4	202	227	07/01/2021Surgical	89%
96	1	97	128	08/01/2021ARHOP	76%
248	29	277	243	08/01/2021Medical	114%
204	11	215	227	08/01/2021Surgical	95%
86	1	87	128	09/01/2021ARHOP	68%
237	13	250	243	09/01/2021Medical	103%
215	0	215	227	09/01/2021Surgical	95%
88	0	88	128	10/01/2021ARHOP	69%
248	16	264	243	10/01/2021Medical	109%
206	5	211	227	10/01/2021Surgical	93%
89	0	89	128	11/01/2021ARHOP	70%
255	18	273	243	11/01/2021Medical	112%
213	18	231	227	11/01/2021Surgical	102%
90	0	90	128	12/01/2021ARHOP	70%
255	21	276	243	12/01/2021Medical	114%
218	14	232	227	12/01/2021Surgical	102%
91	0	91	128	13/01/2021ARHOP	71%
250	23	273	243	13/01/2021Medical	112%
208	16	224	227	13/01/2021Surgical	99%
91	0	91	128	14/01/2021ARHOP	71%
247	13	260	243	14/01/2021Medical	107%

207	3	210	227	14/01/2021Surgical	93%
87	0	87	128	15/01/2021ARHOP	68%
253	16	269	243	15/01/2021Medical	111%
212	5	217	227	15/01/2021Surgical	96%
90	0	90	128	16/01/2021ARHOP	70%
254	7	261	243	16/01/2021Medical	107%
196	3	199	227	16/01/2021Surgical	88%
89	0	89	128	17/01/2021ARHOP	70%
260	11	271	243	17/01/2021Medical	112%
201	1	202	227	17/01/2021Surgical	89%
89	0	89	128	18/01/2021ARHOP	70%
267	22	289	243	18/01/2021Medical	119%
211	6	217	227	18/01/2021Surgical	96%
93	0	93	128	19/01/2021ARHOP	73%
264	23	287	243	19/01/2021Medical	118%
214	21	235	227	19/01/2021Surgical	104%
87	1	88	128	20/01/2021ARHOP	69%
259	24	283	243	20/01/2021Medical	116%
217	8	225	227	20/01/2021Surgical	99%
93	0	93	128	21/01/2021ARHOP	73%
254	29	283	243	21/01/2021Medical	116%
216	4	220	227	21/01/2021Surgical	97%
100	0	100	128	22/01/2021ARHOP	78%
247	27	274	243	22/01/2021Medical	113%
207	6	213	227	22/01/2021Surgical	94%
88	0	88	128	23/01/2021ARHOP	69%
238	4	242	243	23/01/2021Medical	100%
196	2	198	227	23/01/2021Surgical	87%
88	0	88	128	24/01/2021ARHOP	69%
245	4	249	243	24/01/2021Medical	102%
198	5	203	227	24/01/2021Surgical	89%
88	0	88	128	25/01/2021ARHOP	69%
257	6	263	243	25/01/2021Medical	108%
199	1	200	227	25/01/2021Surgical	88%
89	0	89	128	26/01/2021ARHOP	70%
247	15	262	243	26/01/2021Medical	108%
195	1	196	227	26/01/2021Surgical	86%
95	0	95	128	27/01/2021ARHOP	74%
246	17	263	243	27/01/2021Medical	108%
200	0	200	227	27/01/2021Surgical	88%
92	0	92	128	28/01/2021ARHOP	72%
241	15	256	243	28/01/2021Medical	105%
197	5	202	227	28/01/2021Surgical	89%
92	0	92	128	29/01/2021ARHOP	72%
246	5	251	243	29/01/2021Medical	103%
196	1	197	227	29/01/2021Surgical	87%

85	0	85	128	30/01/2021ARHOP	66%
220	3	223	243	30/01/2021Medical	92%
182	5	187	227	30/01/2021Surgical	82%
85	0	85	128	31/01/2021ARHOP	66%
225	9	234	243	31/01/2021Medical	96%
183	2	185	227	31/01/2021Surgical	81%
84	0	84	128	01/02/2021ARHOP	66%
243	11	254	243	01/02/2021Medical	105%
195	4	199	227	01/02/2021Surgical	88%
85	0	85	128	02/02/2021ARHOP	66%
254	25	279	243	02/02/2021Medical	115%
200	8	208	227	02/02/2021Surgical	92%
88	0	88	128	03/02/2021ARHOP	69%
250	28	278	243	03/02/2021Medical	114%
209	5	214	227	03/02/2021Surgical	94%
80	1	81	128	04/02/2021ARHOP	63%
258	20	278	243	04/02/2021Medical	114%
205	2	207	227	04/02/2021Surgical	91%
84	1	85	128	05/02/2021ARHOP	66%
250	9	259	243	05/02/2021Medical	107%
198	2	200	227	05/02/2021Surgical	88%
86	0	86	128	06/02/2021ARHOP	67%
230	9	239	243	06/02/2021Medical	98%
205	0	205	227	06/02/2021Surgical	90%
83	0	83	128	07/02/2021ARHOP	65%
239	5	244	243	07/02/2021Medical	100%
210	6	216	227	07/02/2021Surgical	95%
83	0	83	128	08/02/2021ARHOP	65%
246	15	261	243	08/02/2021Medical	107%
216	6	222	227	08/02/2021Surgical	98%
80	2	82	128	09/02/2021ARHOP	64%
254	19	273	243	09/02/2021Medical	112%
216	8	224	227	09/02/2021Surgical	99%
87	0	87	128	10/02/2021ARHOP	68%
244	25	269	243	10/02/2021Medical	111%
205	3	208	227	10/02/2021Surgical	92%
94	0	94	128	11/02/2021ARHOP	73%
248	15	263	243	11/02/2021Medical	108%
193	0	193	227	11/02/2021Surgical	85%
91	0	91	128	12/02/2021ARHOP	71%
243	7	250	243	12/02/2021Medical	103%
203	3	206	227	12/02/2021Surgical	91%
91	0	91	128	13/02/2021ARHOP	71%
232	8	240	243	13/02/2021Medical	99%
187	5	192	227	13/02/2021Surgical	85%
89	0	89	128	14/02/2021ARHOP	70%

234	0	234	243	14/02/2021Medical	96%
199	1	200	227	14/02/2021Surgical	88%
89	0	89	128	15/02/2021ARHOP	70%
245	8	253	243	15/02/2021Medical	104%
205	10	215	227	15/02/2021Surgical	95%
91	0	91	128	16/02/2021ARHOP	71%
236	1	237	243	16/02/2021Medical	98%
202	1	203	227	16/02/2021Surgical	89%
91	0	91	128	17/02/2021ARHOP	71%
223	13	236	243	17/02/2021Medical	97%
212	4	216	227	17/02/2021Surgical	95%
93	0	93	128	18/02/2021ARHOP	73%
224	4	228	243	18/02/2021Medical	94%
203	3	206	227	18/02/2021Surgical	91%
94	0	94	128	19/02/2021ARHOP	73%
224	8	232	243	19/02/2021Medical	95%
190	2	192	227	19/02/2021Surgical	85%
88	0	88	128	20/02/2021ARHOP	69%
210	4	214	243	20/02/2021Medical	88%
183	0	183	227	20/02/2021Surgical	81%
87	0	87	128	21/02/2021ARHOP	68%
219	9	228	243	21/02/2021Medical	94%
182	6	188	227	21/02/2021Surgical	83%
87	0	87	128	22/02/2021ARHOP	68%
244	11	255	243	22/02/2021Medical	105%
205	3	208	227	22/02/2021Surgical	92%
92	0	92	128	23/02/2021ARHOP	72%
238	25	263	243	23/02/2021Medical	108%
210	1	211	227	23/02/2021Surgical	93%
93	0	93	128	24/02/2021ARHOP	73%
237	18	255	243	24/02/2021Medical	105%
219	11	230	227	24/02/2021Surgical	101%
94	0	94	128	25/02/2021ARHOP	73%
241	12	253	243	25/02/2021Medical	104%
211	13	224	227	25/02/2021Surgical	99%
86	0	86	128	26/02/2021ARHOP	67%
247	18	265	243	26/02/2021Medical	109%
213	21	234	227	26/02/2021Surgical	103%
81	0	81	128	27/02/2021ARHOP	63%
226	11	237	243	27/02/2021Medical	98%
214	21	235	227	27/02/2021Surgical	104%
80	0	80	128	28/02/2021ARHOP	63%
240	4	244	243	28/02/2021Medical	100%
215	4	219	227	28/02/2021Surgical	96%
81	0	81	128	01/03/2021ARHOP	63%
244	9	253	243	01/03/2021Medical	104%

244	6	250	227	01/03/2021Surgical	110%
78	1	79	128	02/03/2021ARHOP	62%
243	15	258	243	02/03/2021Medical	106%
240	15	255	227	02/03/2021Surgical	112%
79	0	79	128	03/03/2021ARHOP	62%
246	13	259	243	03/03/2021Medical	107%
231	20	251	227	03/03/2021Surgical	111%
80	0	80	128	04/03/2021ARHOP	63%
237	10	247	243	04/03/2021Medical	102%
236	15	251	227	04/03/2021Surgical	111%
84	0	84	128	05/03/2021ARHOP	66%
228	10	238	243	05/03/2021Medical	98%
233	13	246	227	05/03/2021Surgical	108%
77	0	77	128	06/03/2021ARHOP	60%
214	2	216	243	06/03/2021Medical	89%
224	15	239	227	06/03/2021Surgical	105%
77	0	77	128	07/03/2021ARHOP	60%
230	6	236	243	07/03/2021Medical	97%
234	16	250	227	07/03/2021Surgical	110%
79	1	80	128	08/03/2021ARHOP	63%
245	9	254	243	08/03/2021Medical	105%
231	14	245	227	08/03/2021Surgical	108%
89	2	91	128	09/03/2021ARHOP	71%
244	19	263	243	09/03/2021Medical	108%
237	13	250	227	09/03/2021Surgical	110%
91	1	92	128	10/03/2021ARHOP	72%
243	13	256	243	10/03/2021Medical	105%
232	6	238	227	10/03/2021Surgical	105%
85	0	85	128	11/03/2021ARHOP	66%
234	11	245	243	11/03/2021Medical	101%
225	2	227	227	11/03/2021Surgical	100%
79	0	79	128	12/03/2021ARHOP	62%
237	8	245	243	12/03/2021Medical	101%
227	3	230	227	12/03/2021Surgical	101%
78	0	78	128	13/03/2021ARHOP	61%
224	6	230	243	13/03/2021Medical	95%
223	4	227	227	13/03/2021Surgical	100%
76	0	76	128	14/03/2021ARHOP	59%
230	4	234	243	14/03/2021Medical	96%
236	11	247	227	14/03/2021Surgical	109%
77	0	77	128	15/03/2021ARHOP	60%
248	12	260	243	15/03/2021Medical	107%
239	10	249	227	15/03/2021Surgical	110%
81	1	82	128	16/03/2021ARHOP	64%
245	17	262	243	16/03/2021Medical	108%
238	15	253	227	16/03/2021Surgical	111%

75	0	75	128	17/03/2021ARHOP	59%
253	32	285	243	17/03/2021Medical	117%
234	7	241	227	17/03/2021Surgical	106%
78	0	78	128	18/03/2021ARHOP	61%
247	22	269	243	18/03/2021Medical	111%
234	5	239	227	18/03/2021Surgical	105%
74	0	74	128	19/03/2021ARHOP	58%
252	15	267	243	19/03/2021Medical	110%
235	13	248	227	19/03/2021Surgical	109%
74	0	74	128	20/03/2021ARHOP	58%
229	7	236	243	20/03/2021Medical	97%
225	5	230	227	20/03/2021Surgical	101%
74	0	74	128	21/03/2021ARHOP	58%
240	9	249	243	21/03/2021Medical	102%
233	11	244	227	21/03/2021Surgical	107%
74	0	74	128	22/03/2021ARHOP	58%
248	6	254	243	22/03/2021Medical	105%
234	29	263	227	22/03/2021Surgical	116%
83	0	83	128	23/03/2021ARHOP	65%
254	17	271	243	23/03/2021Medical	112%
242	27	269	227	23/03/2021Surgical	119%
89	2	91	128	24/03/2021ARHOP	71%
253	13	266	243	24/03/2021Medical	109%
244	21	265	227	24/03/2021Surgical	117%
88	0	88	128	25/03/2021ARHOP	69%
241	17	258	243	25/03/2021Medical	106%
238	16	254	227	25/03/2021Surgical	112%
80	0	80	128	26/03/2021ARHOP	63%
240	14	254	243	26/03/2021Medical	105%
246	22	268	227	26/03/2021Surgical	118%
79	0	79	128	27/03/2021ARHOP	62%
238	12	250	243	27/03/2021Medical	103%
233	4	237	227	27/03/2021Surgical	104%
80	0	80	128	28/03/2021ARHOP	63%
246	22	268	243	28/03/2021Medical	110%
232	4	236	227	28/03/2021Surgical	104%
82	0	82	128	29/03/2021ARHOP	64%
252	24	276	243	29/03/2021Medical	114%
246	14	260	227	29/03/2021Surgical	115%
76	0	76	128	30/03/2021ARHOP	59%
259	19	278	243	30/03/2021Medical	114%
245	25	270	227	30/03/2021Surgical	119%
85	0	85	128	31/03/2021ARHOP	66%
252	17	269	243	31/03/2021Medical	111%
243	9	252	227	31/03/2021Surgical	111%
84	0	84	128	01/04/2021ARHOP	66%

241	7	248	243	01/04/2021Medical	102%
238	6	244	227	01/04/2021Surgical	107%
78	0	78	128	02/04/2021ARHOP	61%
216	7	223	243	02/04/2021Medical	92%
230	3	233	227	02/04/2021Surgical	103%
77	0	77	128	03/04/2021ARHOP	60%
230	3	233	243	03/04/2021Medical	96%
229	5	234	227	03/04/2021Surgical	103%
75	0	75	128	04/04/2021ARHOP	59%
239	7	246	243	04/04/2021Medical	101%
233	1	234	227	04/04/2021Surgical	103%
75	0	75	128	05/04/2021ARHOP	59%
246	6	252	243	05/04/2021Medical	104%
225	4	229	227	05/04/2021Surgical	101%
76	0	76	128	06/04/2021ARHOP	59%
251	8	259	243	06/04/2021Medical	107%
233	13	246	227	06/04/2021Surgical	108%
84	0	84	128	07/04/2021ARHOP	66%
239	28	267	243	07/04/2021Medical	110%
233	7	240	227	07/04/2021Surgical	106%
87	0	87	128	08/04/2021ARHOP	68%
245	25	270	243	08/04/2021Medical	111%
233	15	248	227	08/04/2021Surgical	109%
85	0	85	128	09/04/2021ARHOP	66%
243	23	266	243	09/04/2021Medical	109%
233	9	242	227	09/04/2021Surgical	107%
84	0	84	128	10/04/2021ARHOP	66%
234	14	248	243	10/04/2021Medical	102%
219	12	231	227	10/04/2021Surgical	102%
82	0	82	128	11/04/2021ARHOP	64%
243	5	248	243	11/04/2021Medical	102%
213	8	221	227	11/04/2021Surgical	97%
81	0	81	128	12/04/2021ARHOP	63%
255	19	274	243	12/04/2021Medical	113%
231	5	236	227	12/04/2021Surgical	104%
89	0	89	128	13/04/2021ARHOP	70%
260	41	301	243	13/04/2021Medical	124%
238	7	245	227	13/04/2021Surgical	108%
86	0	86	128	14/04/2021ARHOP	67%
251	30	281	243	14/04/2021Medical	116%
224	1	225	227	14/04/2021Surgical	99%
81	0	81	128	15/04/2021ARHOP	63%
262	15	277	243	15/04/2021Medical	114%
225	3	228	227	15/04/2021Surgical	100%
84	0	84	128	16/04/2021ARHOP	66%
253	16	269	243	16/04/2021Medical	111%

223	7	230	227	16/04/2021Surgical	101%
86	1	87	128	17/04/2021ARHOP	68%
250	9	259	243	17/04/2021Medical	107%
205	0	205	227	17/04/2021Surgical	90%
86	0	86	128	18/04/2021ARHOP	67%
245	6	251	243	18/04/2021Medical	103%
196	3	199	227	18/04/2021Surgical	88%
86	0	86	128	19/04/2021ARHOP	67%
252	20	272	243	19/04/2021Medical	112%
211	2	213	227	19/04/2021Surgical	94%
88	1	89	128	20/04/2021ARHOP	70%
253	11	264	243	20/04/2021Medical	109%
204	1	205	227	20/04/2021Surgical	90%
86	1	87	128	21/04/2021ARHOP	68%
254	14	268	243	21/04/2021Medical	110%
206	1	207	227	21/04/2021Surgical	91%
89	0	89	128	22/04/2021ARHOP	70%
251	8	259	243	22/04/2021Medical	107%
207	2	209	227	22/04/2021Surgical	92%
90	0	90	128	23/04/2021ARHOP	70%
255	9	264	243	23/04/2021Medical	109%
225	7	232	227	23/04/2021Surgical	102%
76	0	76	128	24/04/2021ARHOP	59%
220	4	224	243	24/04/2021Medical	92%
212	3	215	227	24/04/2021Surgical	95%
73	0	73	128	25/04/2021ARHOP	57%
231	6	237	243	25/04/2021Medical	98%
203	7	210	227	25/04/2021Surgical	93%
71	0	71	128	26/04/2021ARHOP	55%
248	17	265	243	26/04/2021Medical	109%
205	1	206	227	26/04/2021Surgical	91%
71	1	72	128	27/04/2021ARHOP	56%
273	11	284	243	27/04/2021Medical	117%
214	3	217	227	27/04/2021Surgical	96%
84	3	87	128	28/04/2021ARHOP	68%
251	23	274	243	28/04/2021Medical	113%
223	10	233	227	28/04/2021Surgical	103%
84	1	85	128	29/04/2021ARHOP	66%
248	13	261	243	29/04/2021Medical	107%
230	9	239	227	29/04/2021Surgical	105%
86	0	86	128	30/04/2021ARHOP	67%
242	14	256	243	30/04/2021Medical	105%
227	3	230	227	30/04/2021Surgical	101%
82	0	82	128	01/05/2021ARHOP	64%
242	17	259	243	01/05/2021Medical	107%
203	5	208	227	01/05/2021Surgical	92%

83	0	83	128	02/05/2021ARHOP	65%
250	20	270	243	02/05/2021Medical	111%
214	4	218	227	02/05/2021Surgical	96%
82	1	83	133	03/05/2021ARHOP	62%
256	29	285	247	03/05/2021Medical	115%
225	8	233	234	03/05/2021Surgical	100%
93	0	93	133	04/05/2021ARHOP	70%
256	20	276	247	04/05/2021Medical	112%
227	3	230	234	04/05/2021Surgical	98%
94	0	94	133	05/05/2021ARHOP	71%
255	30	285	247	05/05/2021Medical	115%
224	8	232	234	05/05/2021Surgical	99%
94	1	95	133	06/05/2021ARHOP	71%
242	30	272	247	06/05/2021Medical	110%
228	16	244	234	06/05/2021Surgical	104%
98	1	99	133	07/05/2021ARHOP	74%
252	30	282	247	07/05/2021Medical	114%
229	7	236	234	07/05/2021Surgical	101%
90	0	90	133	08/05/2021ARHOP	68%
241	11	252	247	08/05/2021Medical	102%
220	9	229	234	08/05/2021Surgical	98%
90	0	90	133	09/05/2021ARHOP	68%
247	21	268	247	09/05/2021Medical	109%
205	7	212	234	09/05/2021Surgical	91%
87	2	89	133	10/05/2021ARHOP	67%
258	30	288	247	10/05/2021Medical	117%
222	10	232	234	10/05/2021Surgical	99%
88	2	90	133	11/05/2021ARHOP	68%
263	24	287	247	11/05/2021Medical	116%
227	4	231	234	11/05/2021Surgical	99%
92	0	92	133	12/05/2021ARHOP	69%
254	12	266	247	12/05/2021Medical	108%
232	21	253	234	12/05/2021Surgical	108%
90	1	91	133	13/05/2021ARHOP	68%
257	21	278	247	13/05/2021Medical	113%
229	8	237	234	13/05/2021Surgical	101%
93	0	93	133	14/05/2021ARHOP	70%
254	28	282	247	14/05/2021Medical	114%
229	11	240	234	14/05/2021Surgical	103%
94	0	94	133	15/05/2021ARHOP	71%
243	20	263	247	15/05/2021Medical	106%
231	15	246	234	15/05/2021Surgical	105%
96	0	96	133	16/05/2021ARHOP	72%
257	13	270	247	16/05/2021Medical	109%
234	11	245	234	16/05/2021Surgical	105%
96	0	96	133	17/05/2021ARHOP	72%

259	29	288	247	17/05/2021Medical	117%
234	24	258	234	17/05/2021Surgical	110%
94	2	96	133	18/05/2021ARHOP	72%
257	17	274	247	18/05/2021Medical	111%
236	15	251	234	18/05/2021Surgical	107%
98	0	98	133	19/05/2021ARHOP	74%
253	13	266	247	19/05/2021Medical	108%
238	25	263	234	19/05/2021Surgical	112%
101	1	102	133	20/05/2021ARHOP	77%
250	11	261	247	20/05/2021Medical	106%
232	15	247	234	20/05/2021Surgical	106%
102	0	102	133	21/05/2021ARHOP	77%
251	23	274	247	21/05/2021Medical	111%
233	18	251	234	21/05/2021Surgical	107%
101	0	101	133	22/05/2021ARHOP	76%
245	5	250	247	22/05/2021Medical	101%
234	20	254	234	22/05/2021Surgical	109%
100	0	100	133	23/05/2021ARHOP	75%
241	10	251	247	23/05/2021Medical	102%
233	10	243	234	23/05/2021Surgical	104%
100	0	100	133	24/05/2021ARHOP	75%
240	6	246	247	24/05/2021Medical	100%
236	17	253	234	24/05/2021Surgical	108%
104	2	106	133	25/05/2021ARHOP	80%
237	17	254	247	25/05/2021Medical	103%
240	24	264	234	25/05/2021Surgical	113%
106	0	106	133	26/05/2021ARHOP	80%
240	29	269	247	26/05/2021Medical	109%
235	18	253	234	26/05/2021Surgical	108%
100	1	101	133	27/05/2021ARHOP	76%
244	17	261	247	27/05/2021Medical	106%
238	8	246	234	27/05/2021Surgical	105%
96	0	96	133	28/05/2021ARHOP	72%
243	10	253	247	28/05/2021Medical	102%
222	2	224	234	28/05/2021Surgical	96%
98	0	98	133	29/05/2021ARHOP	74%
218	2	220	247	29/05/2021Medical	89%
216	8	224	234	29/05/2021Surgical	96%
96	0	96	133	30/05/2021ARHOP	72%
233	6	239	247	30/05/2021Medical	97%
220	3	223	234	30/05/2021Surgical	95%
96	0	96	133	31/05/2021ARHOP	72%
249	15	264	247	31/05/2021Medical	107%
225	14	239	234	31/05/2021Surgical	102%
99	0	99	132	01/06/2021ARHOP	75%
247	30	277	248	01/06/2021Medical	112%

245	13	258	234	01/06/2021Surgical	110%
94	0	94	132	02/06/2021ARHOP	71%
250	22	272	248	02/06/2021Medical	110%
237	16	253	234	02/06/2021Surgical	108%
90	0	90	132	03/06/2021ARHOP	68%
253	12	265	248	03/06/2021Medical	107%
237	12	249	234	03/06/2021Surgical	106%
86	1	87	132	04/06/2021ARHOP	66%
254	26	280	248	04/06/2021Medical	113%
237	22	259	234	04/06/2021Surgical	111%
80	0	80	132	05/06/2021ARHOP	61%
236	8	244	248	05/06/2021Medical	98%
225	5	230	234	05/06/2021Surgical	98%
78	0	78	132	06/06/2021ARHOP	59%
237	10	247	248	06/06/2021Medical	100%
205	7	212	234	06/06/2021Surgical	91%
78	0	78	132	07/06/2021ARHOP	59%
255	10	265	248	07/06/2021Medical	107%
215	5	220	234	07/06/2021Surgical	94%
79	0	79	132	08/06/2021ARHOP	60%
261	35	296	248	08/06/2021Medical	119%
216	5	221	234	08/06/2021Surgical	94%
83	1	84	132	09/06/2021ARHOP	64%
267	18	285	248	09/06/2021Medical	115%
215	6	221	234	09/06/2021Surgical	94%
89	2	91	132	10/06/2021ARHOP	69%
255	22	277	248	10/06/2021Medical	112%
197	0	197	234	10/06/2021Surgical	84%
90	0	90	132	11/06/2021ARHOP	68%
260	24	284	248	11/06/2021Medical	115%
187	3	190	234	11/06/2021Surgical	81%
88	0	88	132	12/06/2021ARHOP	67%
260	12	272	248	12/06/2021Medical	110%
200	6	206	234	12/06/2021Surgical	88%
89	0	89	132	13/06/2021ARHOP	67%
267	18	285	248	13/06/2021Medical	115%
190	4	194	234	13/06/2021Surgical	83%
89	1	90	132	14/06/2021ARHOP	68%
268	21	289	248	14/06/2021Medical	117%
203	4	207	234	14/06/2021Surgical	88%
98	2	100	132	15/06/2021ARHOP	76%
255	27	282	248	15/06/2021Medical	114%
216	11	227	234	15/06/2021Surgical	97%
98	2	100	132	16/06/2021ARHOP	76%
256	30	286	248	16/06/2021Medical	115%
233	19	252	234	16/06/2021Surgical	108%

99	0	99	132	17/06/2021ARHOP	75%
251	17	268	248	17/06/2021Medical	108%
235	6	241	234	17/06/2021Surgical	103%
105	1	106	132	18/06/2021ARHOP	80%
245	34	279	248	18/06/2021Medical	113%
225	4	229	234	18/06/2021Surgical	98%
102	0	102	132	19/06/2021ARHOP	77%
242	8	250	248	19/06/2021Medical	101%
224	18	242	234	19/06/2021Surgical	103%
100	0	100	132	20/06/2021ARHOP	76%
241	21	262	248	20/06/2021Medical	106%
228	9	237	234	20/06/2021Surgical	101%
99	0	99	132	21/06/2021ARHOP	75%
251	24	275	248	21/06/2021Medical	111%
227	21	248	234	21/06/2021Surgical	106%
104	0	104	132	22/06/2021ARHOP	79%
255	35	290	248	22/06/2021Medical	117%
231	29	260	234	22/06/2021Surgical	111%
102	0	102	132	23/06/2021ARHOP	77%
255	28	283	248	23/06/2021Medical	114%
234	14	248	234	23/06/2021Surgical	106%
106	2	108	132	24/06/2021ARHOP	82%
253	30	283	248	24/06/2021Medical	114%
221	7	228	234	24/06/2021Surgical	97%
100	1	101	132	25/06/2021ARHOP	77%
256	20	276	248	25/06/2021Medical	111%
224	9	233	234	25/06/2021Surgical	100%
96	0	96	132	26/06/2021ARHOP	73%
243	7	250	248	26/06/2021Medical	101%
220	14	234	234	26/06/2021Surgical	100%
95	0	95	132	27/06/2021ARHOP	72%
256	15	271	248	27/06/2021Medical	109%
221	26	247	234	27/06/2021Surgical	106%
93	0	93	132	28/06/2021ARHOP	70%
267	25	292	248	28/06/2021Medical	118%
233	18	251	234	28/06/2021Surgical	107%
102	0	102	132	29/06/2021ARHOP	77%
253	19	272	248	29/06/2021Medical	110%
231	12	243	234	29/06/2021Surgical	104%
102	2	104	132	30/06/2021ARHOP	79%
250	26	276	248	30/06/2021Medical	111%
227	12	239	234	30/06/2021Surgical	102%
101	0	101	132	01/07/2021ARHOP	77%
245	7	252	248	01/07/2021Medical	102%
229	10	239	234	01/07/2021Surgical	102%
100	1	101	132	02/07/2021ARHOP	77%

245	22	267	248	02/07/2021Medical	108%
220	3	223	234	02/07/2021Surgical	95%
97	0	97	132	03/07/2021ARHOP	73%
235	5	240	248	03/07/2021Medical	97%
215	4	219	234	03/07/2021Surgical	94%
98	0	98	132	04/07/2021ARHOP	74%
244	6	250	248	04/07/2021Medical	101%
225	5	230	234	04/07/2021Surgical	98%
98	1	99	132	05/07/2021ARHOP	75%
257	16	273	248	05/07/2021Medical	110%
229	14	243	234	05/07/2021Surgical	104%
245	26	271	248	06/07/2021Medical	109%
108	1	109	132	06/07/2021ARHOP	83%
228	17	245	234	06/07/2021Surgical	105%
235	11	246	234	07/07/2021Surgical	105%
105	1	106	132	07/07/2021ARHOP	80%
247	30	277	248	07/07/2021Medical	112%
104	0	104	132	08/07/2021ARHOP	79%
228	11	239	234	08/07/2021Surgical	102%
252	38	290	248	08/07/2021Medical	117%
105	1	106	132	09/07/2021ARHOP	80%
215	3	218	234	09/07/2021Surgical	93%
252	33	285	248	09/07/2021Medical	115%
253	7	260	248	10/07/2021Medical	105%
214	4	218	234	10/07/2021Surgical	93%
100	0	100	132	10/07/2021ARHOP	76%
256	21	277	248	11/07/2021Medical	112%
99	2	101	132	11/07/2021ARHOP	77%
204	2	206	234	11/07/2021Surgical	88%
214	6	220	234	12/07/2021Surgical	94%
263	29	292	248	12/07/2021Medical	118%
100	0	100	132	12/07/2021ARHOP	76%
261	24	285	248	13/07/2021Medical	115%
108	2	110	132	13/07/2021ARHOP	83%
207	6	213	234	13/07/2021Surgical	91%
105	0	105	132	14/07/2021ARHOP	80%
263	37	300	248	14/07/2021Medical	121%
205	4	209	234	14/07/2021Surgical	89%
195	7	202	234	15/07/2021Surgical	86%
112	1	113	132	15/07/2021ARHOP	86%
265	25	290	248	15/07/2021Medical	117%
267	26	293	248	16/07/2021Medical	118%
197	5	202	234	16/07/2021Surgical	86%
110	0	110	132	16/07/2021ARHOP	83%
110	1	111	132	17/07/2021ARHOP	84%
257	16	273	248	17/07/2021Medical	110%

182	3	185	234	17/07/2021Surgical	79%
263	23	286	248	18/07/2021Medical	115%
108	0	108	132	18/07/2021ARHOP	82%
180	2	182	234	18/07/2021Surgical	78%
261	27	288	248	19/07/2021Medical	116%
108	1	109	132	19/07/2021ARHOP	83%
198	3	201	234	19/07/2021Surgical	86%

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