

particle counter		Solar 3100			Supplemental file 4		
interface	Flow	particle chamber		www.misit.nl 28 Liter/min @ 21 m/s			
measurement time		1cf/min 1 minute		autor T.Horemans / JvDobbelsteen / D Robertson			

percentage 0.3mu
particles filtered [%] percentage 0.5mu
particles filtered [%] percentage 1mu
particles filtered [%] percentage 5mu
particles filtered [%]

ID	client type	sterilisation	Brand name	Grade	sample number	date	status	percentage 0.3mu particles filtered [%]	percentage 0.5mu particles filtered [%]	percentage 1mu particles filtered [%]	percentage 5mu particles filtered [%]
163	Independent CSA	121 steam	KN95 CE FFP2 GB2626-2006	FFP2	43927	used	7,905595	16,41173904	30,56385421	97,09208401	37,99331815
162	Independent CSA	121 steam	KN95 CE FFP2 GB2626-2006	FFP2	43927	used	16,41529	34,81234999	55,2768955	99,6365105	51,53526196
1	Independent CSA	121 steam	pools masker MB20 NRD	FFP2	43914	used	83,43675	94,68837861	98,25421007	98,45389288	93,7030863
2	Independent CSA	121 steam	pools masker MB20 NRD	FFP2	43914	used	83,29217	94,6200933	98,14441196	99,77912755	93,95895069
3	Independent CSA	121 steam	pools masker MB20 NRD	FFP2	43914	used	83,56057	94,70649512	98,3859678	99,77912755	94,10804096
4	Independent CSA	121 steam	pools masker MB20 NRD	FFP2	43914	used	67,35721	84,44627932	94,02423793	98,12258421	85,9875781
5	Independent CSA	121 steam	pools masker MB20 NRD	FFP2	43914	used	69,22748	85,12146772	94,20540481	99,22694644	86,94532429
6	Independent CSA	121 steam	pools masker MB20 NRD	FFP2	43914	used	67,37659	84,71872376	93,89797011	95,6929873	85,42156762
7	Independent CSA	121 steam	Green Klinion	FFP2	43914	used	43,4946	69,670175	88,5864866	99,55825511	75,32737886
8	Independent CSA	121 steam	Green Klinion	FFP2	43914	used	51,26509	74,81944459	90,86479735	100	79,23731826
9	Independent CSA	121 steam	white	surgical mask	43914	used	69,04653	85,74788089	95,27686132	99,88956378	87,49066381
10	Independent CSA	121 steam	white	surgical mask	43914	used	69,88408	85,64057541	95,20731255	99,88956378	87,65538263
11	Independent CSA	121 steam	IMG europe green	FFP2	43914	used	68,85753	86,73314032	96,13510657	100	87,93144345
12	Independent CSA	121 steam	IMG europe green	FFP2	43914	used	68,96021	86,75474078	96,12412676	100	87,9597687
13	Independent CSA	121 steam	IMG europe green	FFP2	43914	used	62,56747	83,39064422	95,33907028	99,88956378	85,29668818
14	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43914	new	92,24512	97,1508304	99,32474163	100	97,18017216
15	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43914	new	92,29054	97,27903955	99,36591592	99,88956378	97,20626547
16	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43914	new	94,04618	97,98000913	99,56904242	100	97,89880672
17	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43914	new	93,96086	97,93541464	99,53353804	100	97,85740818
18	Independent CSA	B701	FFP2		43914	used	45,38185	71,15781919	90,29110224	100	76,70769375
19	Independent CSA	B702	FFP2		43914	used	46,60219	73,2314628	91,27379531	100	77,7686189
20	Independent CSA	121 steam	Msafe	FFP2	43914	used	89,37372	95,19355052	98,34758346	99,88956378	95,70109217
21	Independent CSA	121 steam	Msafe	FFP2	43914	used	88,64665	94,55529194	97,98245975	99,88956378	95,26849097
22	Independent CSA	121 steam	My-T-Gear 301	FFP1	43914	used	88,13073	94,24173696	97,63659571	99,88956378	94,9746566
23	Independent CSA	121 steam	My-T-Gear 301	FFP1	43914	used	85,61997	92,78684184	97,05192078	99,88956378	93,8370738
26	Independent CSA	121 steam	Medicom surgical mask	IIR	43914	used	50,55501	77,49232661	93,66739408	100	80,42868156
27	Independent CSA	121 steam	Medicom surgical mask	IIR	43914	used	50,55501	77,38571792	93,34623461	100	80,32173952
28	Independent CSA	121 steam	Medicom surgical mask	IIR	43914	used	52,1244	78,31662782	93,5905354	99,77912755	80,95267377
29	Independent CSA	121 steam	Medicom surgical mask	IIR	43914	used	51,07814	77,73157457	93,53472136	99,92637585	80,56769828
30	Independent CSA	121 steam	Hakyard Health	FFP1	43914	used	86,82747	95,89591368	99,31101687	100	95,50860005
31	Independent CSA	121 steam	Hakyard Health	FFP1	43914	used	89,41121	96,94318732	99,48120394	100	96,45890141
34	Uni Hospital	134 steam	3M 1861+	FFP1	43915	new	77,7	88,70225071	93,94373482	100	90,08640638
35	Uni Hospital	134 steam	3M 1861+	FFP1	43915	new	78,36055	88,72856248	93,81029967	100	90,22485186
36	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	87,29014	94,18509806	97,37603112	100	94,72818131
37	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	88,9877	94,89867336	97,70018852	100	95,39664156
38	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	85,9859	93,14630925	99,69972788	100	94,70798474
39	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	87,7289	93,93513622	97,23613161	100	94,72353937
40	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	85,9859	93,14630925	99,69972788	100	94,70798474
41	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	87,72289	93,93513622	97,23613161	100	94,72353937
42	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	89,29094	94,79079509	97,83667585	100	95,47960263
43	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	89,72099	95,06022765	97,88103423	100	95,6556223
44	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	87,72289	93,93513622	97,23613161	100	94,72353937
45	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	85,9859	93,14630925	99,69972788	100	94,70798474
46	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	87,72289	93,93513622	97,23613161	100	94,72353937
47	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	89,29094	94,79079509	97,83667585	100	95,47960263
48	Uni Hospital	121 steam	3M Aura 1862+	FFP2	43915	1used	89,72099	95,06022765	97,88103423	100	95,6556223
49	Independent CSA	121 steam	3M Aura 1862+	FFP2	43922	1used	97,62808	99,28695094	99,7200098	99,88655701	99,13044742
50	Independent CSA	2x 121 steam	3M Aura 1862+	FFP2	43923	2used	97,463	99,26827388	99,64389729	100	99,03972932
51	Independent CSA	3x 121 steam	3M Aura 1862+	FFP2	43924	3used	93,58645	97,96065197	99,09963579	99,79541735	97,61053947
52	Independent CSA	4x 121 steam	3M Aura 1862+	FFP2	43927	4used	89,88798				

137 hospital	3x 121 steam	3M 1872v+	FFP2	43922 1xused	97,49408	99,12010308	99,66997575	99,39698492	98,92028503
138 hospital	3x 121 steam	3M 1872v+	FFP2	43922 1xused	94,41248	96,42080829	99,6182852	96,68341709	96,78374785
139 hospital	5x 121 steam	3M 1872v+	FFP2	43922 1xused	93,60358	96,7359424	97,74947315	99,39698492	96,87149444
140 hospital	5x 121 steam	3M 1872v+	FFP2	43922 1xused	97,1416	99,00207532	99,58249944	100	98,93154286
141 hospital	121 steam	2R surgical mask with elastics blaauw 2R		43923 new	54,87392	72,97546829	85,19841111	99,52531646	78,14327899
142 hospital	121 steam	2R surgical mask with elastics blaauw 2R		43923 new	54,32915	72,65548943	84,85334831	100	77,95949809
143 hospital	121 steam	2R surgical mask with elastics blaauw 2R		43923 new	49,39129	71,2097211	84,66075513	100	76,3154071
144 hospital	H2O2 sterrad	2R surgical mask with elastics blaauw 2R		43923 new	68,02766	82,90877345	91,35336837	100	85,57244921
145 hospital	H2O2 sterrad	2R surgical mask with elastics blaauw 2R		43923 new	68,44152	83,51187496	91,43762789	100	85,84775572
146 hospital	3x H2O2 sterrad	2R surgical mask with elastics blaauw 2R		43923 new	67,09528	82,4212664	91,62219636	100	85,28468644
146 hospital	3x H2O2 sterrad	2R surgical mask with elastics blaauw 2R		43923 new	67,09528	82,4212664	91,62219636	100	85,28468644
147 hospital	3x H2O2 sterrad	2R surgical mask with elastics blaauw 2R		43923 new	44,34123	65,68240749	81,0375958	99,76265823	72,70597343
147 hospital	3x H2O2 sterrad	2R surgical mask with elastics blaauw 2R		43923 new	44,34123	65,68240749	81,0375958	99,76265823	72,70597343
148 hospital	5x H2O2 sterrad	2R surgical mask with elastics blaauw 2R		43923 new	58,8366	76,88836852	88,07527184	99,76265823	80,89072442
149 hospital	5x H2O2 sterrad	2R surgical mask with elastics blaauw 2R		43923 new	49,40696	68,94864889	82,97556474	98,81329114	75,03611702
150 hospital	H2O2 sterrad	Medline surgical mask 2R		43923 new	42,79271	81,25481386	90,01843816	100	78,51648946
151 hospital	H2O2 sterrad	Medline surgical mask 2R		43923 new	42,39038	65,43224487	81,62976724	100	72,36309918
152 hospital	H2O2 sterrad	Medline surgical mask 2R		43923 new	41,88002	64,34611682	80,41534388	99,75609756	71,5939537
153 hospital	121 steam	3M 1862+	FFP2	43923 new	94,93024	97,62977375	98,51524268	84,87804878	93,98832595
154 hospital	H2O2 sterrad	L+D mask	FFP2	43923 new	12,51552	20,83660944	25,32544051	83,90243902	35,64500119
155 hospital	H2O2 sterrad	L+D mask	FFP2	43923 new	8,928992	15,26215500	17,27364729	77,56097561	29,75644253
156 independent CSA	3x 121 steam	3M Aura 1862+	FFP2	43927 3x used	80,57485	90,9908357	95,64137237	98,30371567	91,37769347
157 independent CSA	3x 121 steam	3M Aura 1862+	FFP2	43927 3x used	86,911594	93,80427667	97,33010472	99,75767367	94,45199824
158 independent CSA	3x 121 steam	3M 1872v+	FFP2	43927 3x used	80,04977	97,2988206	95,79526708	86,34146341	89,8713299
159 independent CSA	3x 121 steam	3M 1872v+	FFP2	43927 3x used	84,99568	94,30459724	97,646015	99,51219512	94,11462272
160 independent CSA	121 steam	KN95 CE FFP2 GB2626-2006	FFP2	43927 used	97,97469	99,50907098	99,7924463	100	99,31921029
161 independent CSA	121 steam	KN95 CE FFP2 GB2626-2006	FFP2	43927 used	96,43058	99,4213973	99,81131482	99,75767367	98,85522589
164 independent CSA	121 steam	ASATEX FMP3V	FFP3	43927 used	90,68231	94,48505346	96,37724457	99,75767367	95,32557118
165 independent CSA	121 steam	Msafe 6204	FFP2	43927 used	80,35053	88,25987345	92,76392339	99,6365105	90,25271008
166 independent CSA	121 steam	INXS	FFP2	43927 used	76,68761	86,61029893	91,41482437	99,75767367	88,61760247
171 hospital	2x 121 steam	Deltaplus M1200C	FFP2	43927 new	75,15795	85,62971852	90,93367716	100	87,9303622
172 hospital	2x 121 steam	Deltaplus M1200C	FFP2	43927 new	76,94028	86,71568841	91,65068084	98,9095315	88,55404613
175 hospital	121 steam	Deltaplus M1200C	FFP2	43927 new	82,35117	89,22932577	92,98562848	100	91,14153182
176 hospital	121 steam	Deltaplus M1200C	FFP2	43927 new	77,09614	87,2996705	92,31107896	99,6365105	89,08517397
179 hospital	121 steam	B702C	FFP2	43924 used	81,48423	84,52345625	91,63181232	100	89,40987514
180 hospital	121 steam	B702C	FFP2	43924 used	81,2976	87,22888937	93,66961225	99,87883683	90,51873464
181 hospital	121 steam	Wilson 9004 FFP2 CE 0194	FFP2	43924 new	51,79991	80,78425481	94,330286	99,47460595	81,59726448
182 hospital	121 steam	Wilson 9004 FFP2 CE 0194	FFP2	43924 new	44,67488	74,480836	91,10123291	99,6497373	77,47667061
183 hospital	2x 121 steam	Wilson 9004 FFP2 CE 0194	FFP2	43924 new	45,15907	76,08835505	92,03554948	99,32773109	78,1515174
184 hospital	2x 121 steam	Wilson 9004 FFP2 CE 0194	FFP2	43924 new	42,19011	73,55779721	91,3946334	100	76,78563469
185 hospital	121 steam	DFND920VNR CEO 194	FFP2	43923 new	89,94361	96,62897721	98,97668176	99,82876712	96,34450788
186 hospital	121 steam	DFND920VNR CEO 195	FFP2	43923 new	92,21868	97,37629608	99,11927529	99,82876712	97,13575405
187 hospital	H2O2 sterrad	3M Aura 1862+	FFP2	43924 new	90,41944	95,88656294	98,24056005	99,41037736	95,98923561
188 hospital	H2O2 sterrad	3M Aura 1862+	FFP2	43924 new	97,18341	99,14262684	99,71811789	99,64622642	98,92259628
189 hospital	H2O2 sterrad	3M Aura 1862+	FFP2	43924 new	70,49732	85,50485249	93,91650697	99,7826087	87,42532089
190 hospital	H2O2 sterrad	3M Aura 1862+	FFP2	43924 new	76,0671	89,00849576	95,47589524	100	90,13777628
191 hospital	2x H2O2 sterrad	3M Aura 1862+	FFP2	43924 new	39,80362	65,18291734	82,30968269	99,44649446	71,68567964
192 hospital	2x H2O2 sterrad	3M Aura 1862+	FFP2	43924 new	43,08001	68,47398484	85,0701574	99,07749077	73,92575473
193 hospital	2x H2O2 sterrad	3M Aura 1862+	FFP2	43924 new	39,98065	65,9590675	83,30147944	99,5923913	72,20974652
194 hospital	2x H2O2 sterrad	3M Aura 1862+	FFP2	43924 new	42,44686	67,94310076	84,83046648	100	73,80510652
195 hospital	H2O2 sterrad	Halyard Health FFP2 NR CE 0086	FFP2	43924 new	59,98669	85,17263223	95,12475248	100	85,0710181
196 hospital	H2O2 sterrad	Halyard Health FFP2 NR CE 0086	FFP2	43924 new	63,59672	87,55754952	96,13861386	100	86,83221777
197 hospital	H2O2 sterrad	Halyard Health FFP2 NR CE 0086	FFP2	43924 new	92,95954	97,9917618	99,39751578	99,80879541	97,53945739
198 hospital	H2O2 sterrad	Halyard Health FFP2 NR CE 0086	FFP2	43924 new	80,97003	93,72983704	98,05636941	100	93,18905807
199 hospital	2x H2O2 sterrad	Halyard Health FFP2 NR CE 0086	FFP2	43924 new	58,84165	84,11702725	94,28510274	100	84,310944
200 hospital	2x H2O2 sterrad	Halyard Health FFP2 NR CE 0086	FFP2	43924 new	60,45078	85,05408823	94,82876712	100	85,08340886
201 hospital	2x H2O2 sterrad	Halyard Health FFP2 NR CE 0086	FFP2	43924 new	60,74487	85,54583578			

284 general practitioner	121 steam (23min home system)	SW1016	FFP3	43930 used	64,84574	86,33019022	92,76467318	100	85,9851516
285 general practitioner	121 steam (23min home system)	SW1016	FFP3	43930 used	64,52487	85,03297542	92,63362719	100	85,54786861
286 general practitioner	121 steam (23min home system)	3M with one-way valve	FFP2	43930 used	92,18913	95,18803882	96,29275988	99,5412844	95,80280319
287 general practitioner	121 steam (23min home system)	3M with one-way valve	FFP2	43930 used	90,30534	94,00519273	95,57455995	100	94,97127379
288 general practitioner	2x 121 steam (23min home system)	3M with one-way valve	FFP2	43930 2xused	76,44349	85,12216241	88,86714596	97,04797048	86,87019305
289 general practitioner	2x 121 steam (23min home system)	3M with one-way valve	FFP2	43930 used	78,54157	86,19293217	90,03701025	99,07749077	88,46224965
290 general practitioner	121 steam (23min home system)	3M Aura 1862+	FFP2	43930 used	96,20031	98,50039982	99,34424806	100	98,51123839
291 general practitioner	121 steam (23min home system)	3M Aura 1862+	FFP2	43930 used	96,60227	98,69647671	99,46584444	100	98,69114853
292 general practitioner	121 steam (23min home system)	3M Aura 1862+	FFP2	43930 used	97,80982	99,24299136	99,70263539	100	99,18886227
293 general practitioner	121 steam (23min home system)	3M Aura 1862+	FFP2	43930 used	97,30619	99,02240019	99,57253838	99,78260837	98,92093309
294 general practitioner	121 steam (23min home system)	SH2920V	FFP2	43930 used	90,69033	97,17101471	98,99074533	99,05277402	96,47621616
295 general practitioner	121 steam (23min home system)	SH2920V	FFP2	43930 used	92,93997	97,95857625	99,18117074	97,83491204	96,9786573
296 general practitioner	121 steam (23min home system)	SH2920V	FFP2	43930 used	93,53829	98,04008147	99,22468719	99,00497512	97,45200894
297 general practitioner	121 steam (23min home system)	SH2920V	FFP2	43930 used	91,44134	97,05157605	98,81016351	98,25870647	96,39044719
298 general practitioner	121 steam (23min home system)	SH2920V	FFP2	43930 used	90,97974	97,54859882	99,0828251	97,76785714	96,34475559
299 general practitioner	121 steam (23min home system)	SH2920V	FFP2	43930 used	93,56903	98,54948058	99,50223533	99,10714286	97,6819731
300 general practitioner	121 steam (23min home system)	SH2920V	FFP2	43930 used	94,24289	98,42369339	98,98262229	81,81818182	93,36675691
301 general practitioner	121 steam (23min home system)	SH2920V	FFP2	43930 used	89,94916	96,97267213	99,01134051	95	95,23239195
302 independent CSA	121 steam	Willson 9004	FFP2	43930 new	55,1321	83,7603764	95,56358856	100	83,61543072
303 independent CSA	121 steam	Willson 9004	FFP2	43930 new	53,79773	81,9538011	94,4216234	100	82,54328983
304 independent CSA	121 steam	Willson 9004	FFP2	43930 new	52,33019	82,17496375	94,83197556	100	82,33428314
305 independent CSA	121 steam	Willson 9004	FFP2	43930 new	55,94387	83,85279293	95,12050238	100	83,72929014
306 independent CSA	121 steam	Willson 9004	FFP2	43930 new	44,06984	78,04928989	93,37753974	100	78,87416747
307 independent CSA	121 steam	Willson 9004	FFP2	43930 new	44,99512	77,5808569	92,73144606	100	78,82685458
308 independent CSA	121 steam	Willson 9004	FFP2	43930 new	51,22891	85,61962727	96,65026769	100	83,37470087
309 independent CSA	121 steam	Willson 9004	FFP2	43930 new	49,5208	84,62233978	96,31746491	100	82,61515191
319 Uni Hospital	H202 sterrad	Kolmi roze OP-Air pro Oxygen	FFP1 IIR	43912 new	NP	85,43725006 NP	99,95959868	92,69842437	
320 Uni Hospital	H202 sterrad	Kolmi roze OP-Air pro Oxygen	FFP1 IIR	43912 new	NP	83,50094096 NP	99,81646256	91,65870176	
321 Uni Hospital	H202 sterrad	3M Aura 1862+	FFP2	43912 new	NP	99,55708049 NP	98,75679355	99,15693702	
322 Uni Hospital	121 steam	3M 1861+	FFP1	43912 new	NP	94,01301281 NP	97,6163219	95,81466735	
323 Uni Hospital	121 steam	3M 1861+	FFP1	43912 new	NP	89,38471604 NP	96,82099299	93,10285451	
324 Uni Hospital	121 steam	3M 1861+	FFP1	43912 new	NP	87,33698585 NP	98,08497726	92,71098156	
325 Uni Hospital	121 steam	3M 1861+	FFP1	43912 new	NP	95,73446097 NP	97,88066199	96,80756148	
326 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43912 new	NP	96,73796752 NP	98,57325611	97,65561182	
327 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43912 new	NP	94,45490227 NP	95,49582957	94,97536592	
328 Uni Hospital	3x 121 steam	3M 1861+	FFP1	43912 new	NP	94,01301281 NP	97,6163219	95,81466735	
329 Uni Hospital	3x 121 steam	3M 1861+	FFP1	43912 new	NP	89,38471604 NP	96,82099299	93,10285451	
330 Uni Hospital	3x 121 steam	3M 1861+	FFP1	43912 new	NP	87,33698585 NP	98,08497726	92,71098156	
331 Uni Hospital	3x 121 steam	3M 1861+	FFP1	43912 new	NP	95,73446097 NP	97,88066199	96,80756148	
332 Uni Hospital	3x 121 steam	3M 1861+	FFP1	43912 new	NP	98,80187547 NP	98,16577991	98,48382769	
333 Uni Hospital	5x 121 steam	3M Aura 1862+	FFP2	43912 new	NP	96,89956346 NP	98,22695905	97,56326126	
334 Uni Hospital	5x 121 steam	3M Aura 1862+	FFP2	43912 new	NP	97,84211556 NP	97,04493175	97,44352366	
335 Uni Hospital	5x 121 steam	3M Aura 1862+	FFP2	43912 new	NP	96,49942113 NP	95,96448493	96,23195303	
336 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43934 used	95,10398	97,9088681	99,09557534	99,13232104	97,81018521
337 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43934 used	96,87049	98,76581302	99,4906114	99,82646421	98,73834393
338 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43934 used	96,55739	98,61833156	99,4542265	98,61171367	98,31041523
339 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43934 used	95,81635	98,25661386	99,37106101	98,82646421	98,31762162
340 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43934 used	89,84354	94,99804975	97,59859658	99,65292842	95,52327885
341 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43934 used	97,38233	99,03826562	99,66214021	99,82646421	98,97729891
342 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43934 used	95,91246	98,35364114	99,13196024	99,47939262	98,21936341
343 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43934 used	97,8207	99,21446716	99,69332727	100	99,18212242
344 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43934 used	95,83606	98,40875264	99,36066532	99,82646421	98,35798518
345 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43934 used	97,26341	98,91562314	99,47501787	99,13232104	98,69659272
346 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43934 used	95,32976	98,05246847	99,12156455	97,04989154	97,38842082
347 Uni Hospital	121 steam	3M Aura 1862+	FFP2	43934 used	97,48463	99,03593696	99,67773374	100	99,04574741
348 Uni Hospital	H202 sterrad	MediCom 2092S-WH	IIR FFP2	43934 used	87,78923	94,01664539	97,30787119	99,41348974	94,63181017
349 Uni Hospital	H202 sterrad	MediCom 2092S-WH	IIR FFP2	43934 used	92,25061	96,59086035	98,50072501	100	96,83554992
350 Uni Hospital	H202 sterrad	MediCom 2092S-WH	IIR FFP2	43934 used	90,17947	95,47000255	98,25449372	100	95,795922
351 Uni Hospital	H202 sterrad	MediCom 2092S-WH	IIR FFP2	43934 used	88,91349	94,7935665	97,59787694	100	95,32623349
352 Uni Hospital									

432	Uni Hospital	1x 121 steam	3M aura 1862+ (GIRBES) MASK 5	FFP2	43952	new	98,3414	99,38597554	99,65725477	99,87228608	99,31422806
433	Uni Hospital	1x 121 steam	3M aura 1862+ (GIRBES) MASK 6	FFP2	43952	new	94,68985	97,4497006	98,70803949	99,73718791	97,64621144
434	Uni Hospital	1x 121 steam	3M aura 1862+ (GIRBES) MASK 7	FFP2	43952	new	97,63538	99,08716973	99,47104677	99,84459984	99,00954964
435	Uni Hospital	1x 121 steam	3M aura 1862+ (GIRBES) MASK 8	FFP2	43952	new	98,45226	99,4078319	99,74008737	100	99,40004547
436	Uni Hospital	1x 121 steam	3M aura 1862+ (GIRBES) MASK 9	FFP2	43952	new	98,2864	99,35689943	99,70767666	99,92412747	99,31877488
437	Uni Hospital	1x 121 steam	3M aura 1862+ (GIRBES) MASK 10	FFP2	43952	new	97,42655	98,83197835	99,39011109	99,85228951	98,87523149
438	Uni Hospital	1x 121 steam	3M aura 1862+ (GIRBES) MASK 11	FFP2	43952	new	95,8168	98,02539667	98,87382211	100	98,1790346
439	Uni Hospital	1x 121 steam	3M aura 1862+ (GIRBES) MASK 12	FFP2	43952	new	98,92318	99,6289326	99,83010052	99,89118607	99,56819063
440	Uni Hospital	1x 121 steam	KN95 Staat &Co3 (Sterilized)	FFP2	43958	new	53,31506	71,16055181	79,52139054	99,06976744	75,76669257
441	Uni Hospital	1x 121 steam	KN95 Staat &Co4 (Sterilized)	FFP2	43958	new	15,51218	33,04396018	47,49188258	98,03001876	48,60950971
442	Uni Hospital	1x 121 steam	3M Aura 9320+	FFP2	43958	new	91,31098	94,38839217	96,00184733	95,98662207	94,42196127
443	Uni Hospital	1x 121 steam	3M Aura 9322+ met ademventiel	FFP2	43958	new	93,91226	96,87979423	97,92618697	99,62121212	97,08486401
444	Uni Hospital	1x 121 steam	3M 8822 met ademventiel1	FFP2	43958	new	93,22059	95,18586633	95,59354548	87,39495798	92,84873979
445	Uni Hospital	1x 121 steam	Isolatiemasker Kangya Medical	FFP2	43958	new	59,76721	77,19312281	85,64166667	99,51737452	80,52984259
446	hospital	1x 121 steam	GB262-2006KN95	KN95 FFP2	43958	new	64,73795	88,29735533	95,07373091	100	87,02725789
447	hospital	1x 121 steam	KN95 GB2626-2006	KN95 FFP2	43958	new	61,14693	82,21305245	90,73384961	98,51851852	83,15308685
448	hospital	1x 121 steam	GB262-2006KN95	KN95 FFP2	43958	new	58,94106	77,63009169	87,15321717	99,66216216	80,84663306
449	hospital	1x 121 steam	1003 2626-2006KN95	KN95 FFP2	43958	new	65,19435	78,6973125	86,18925193	99,31623932	82,34928918
450	hospital	1x 121 steam	243 S5	KN95 FFP2	43958	new	21,71642	41,9605744	57,12844488	98,00724638	54,70317219
451	Independent CSA	1x 121 steam	NRW Test Laurens (244 S1)	KN95 FFP2	43958	new	84,72166	92,4573651	94,9720914	91,66666667	90,9544678
452	Independent CSA	1x 121 steam	2EX Test Laurens (244 S2)	KN95 FFP2	43958	new	68,21063	82,13627882	88,12926507	99,46808511	84,48606386
453	Independent CSA	1x 121 steam	Nieuw Test Laurens (244 S3)	KN95 FFP2	43958	new	87,74855	93,26662782	94,74979822	98,75	93,62874371
454	Independent CSA	1x 121 steam	Nieuw Test Laurens (244 S4)	KN95 FFP2	43958	new	41,6207	69,21451206	81,07105924	99,33510638	72,8156879
455	Independent CSA	1x 121 steam	Nieuw Test Zellingen (244 S5)	KN95 FFP2	43958	new	95,63387	98,52528005	99,1225617	98,67374005	97,98886233
456	Independent CSA	1x 121 steam	2e X test Pelie (244 S6)	KN95 FFP2	43958	new	45,53338	63,91617773	74,01995197	99,59785523	70,76684009
457	Independent CSA	1x 121 steam	2e x X (244 S7)	KN95 FFP2	43958	new	36,65227	63,00251706	75,7865054	99,2	68,66032192
458	Independent CSA	1x 121 steam	Personnel (244 S8)	KN95 FFP2	43958	new	82,34477	92,96903348	96,21089159	99,79757085	92,83056735
459	Independent CSA	1x 121 steam	X (244 S9)	KN95 FFP2	43958	new	89,34398	95,15293636	96,72416076	83,92857143	91,28741292
460	Independent CSA	1x 121 steam	Test nieuw argos (244 S10)	KN95 FFP2	43958	new	76,97131	85,56481455	89,09775673	99,71590909	87,8374467
461	Independent CSA	1x 121 steam	Nieuw Test Laurens (244 S11)	KN95 FFP2	43958	new	33,04128	64,76237792	78,46246006	98,84615385	68,7706854
462	Independent CSA	1x 121 steam	Test 2e keer sterilisatie naamloos (24 KN95 FFP2	KN95 FFP2	43958	new	23,34	46,2739407	61,2988626	96,41509434	56,83197505
463	Independent CSA	1x 121 steam	Test nieuw Vivia 2 (244 S13)	KN95 FFP2	43958	new	55,01159	82,14162682	90,23619229	99,26315789	81,66314253
464	Independent CSA	1x 121 steam	Nieuw Test Bussum 3 (244 S14)	KN95 FFP2	43958	new	70,76278	86,10557769	91,39596974	99,25093633	86,8781494
465	Independent CSA	1x 121 steam	Afheur +2 Vivum groep (244 S15)	KN95 FFP2	43958	new	35,57006	58,94259694	71,92237631	100	66,6094326
466	Independent CSA	1x 121 steam	2e Test Aafje (244 S16)	KN95 FFP2	43958	new	87,13463	93,38288338	95,58490455	99,45799458	93,89010332
467	Independent CSA	1x 121 steam	Nieuw Test Argos (244 S17)	KN95 FFP2	43958	new	31,65141	59,17628082	73,38503861	99,375	65,89693178
468	Independent CSA	1x 121 steam	2e x Test Aafje (244 S18)	KN95 FFP2	43958	new	84,27536	91,52825706	93,82878972	99,4140625	92,26161616
469	Independent CSA	1x 121 steam	2e x test Aafje (244 S19)	KN95 FFP2	43958	new	82,89718	89,51945552	91,6152768	98,4496124	90,62038056
470	Independent CSA	1x 121 steam	GB262-2006KN95	KN95 FFP2	43964	new	74,66827	79,12414135	83,0626082	97,85894207	83,67840255
471	Independent CSA	1x 121 steam	KN95 GB2626-2006	KN95 FFP2	43964	new	58,45211	78,55219258	88,49248736	99,89384289	81,3476572
472	Independent CSA	1x 121 steam	GB262-2006KN95	KN95 FFP2	43964	new	28,09011	44,52131344	60,57180366	97,82608696	57,75232827
473	Independent CSA	1x 121 steam	1003 2626-2006KN95	KN95 FFP2	43964	new	27,2581	47,79913205	64,82461712	100	59,97046124
474	Independent CSA	1x 121 steam	243 S5	KN95 FFP2	43964	new	80,6685	92,49861836	96,77585614	99,64664311	92,39740377
475	Independent CSA	1x 121 steam	243 S5	KN95 FFP2	43964	new	50,14545	71,79966096	82,97851751	99,77011494	76,17343673
476	Independent CSA	1x 121 steam	243 S5	KN95 FFP2	43964	new	87,44977	92,4578482	94,90032901	99,77011494	93,6451449
477	Independent CSA	1x 121 steam	243 S5	KN95 FFP2	43964	new	70,54419	78,96482808	85,88235294	99,50331126	83,72367071

H202	73	steam	371	1xSteam							
361	Independent CSA	121 steam	3M Aura 1862+	FFP2	14-4-2020	2xused	85,3	92,2	96,4	99,7	93,4
38	Uni Hospital	121 steam	3M Aura 1862+</								

189	hospital	H2O2 sterrad	3M Aura 1862+	FFP2	3-4-2020	new	70	86	94	100	87,4
190	hospital	H2O2 sterrad	3M Aura 1862+	FFP2	3-4-2020	new	76	89	95	100	90,1
187	hospital	H2O2 sterrad	3M Aura 1862+	FFP2	3-4-2020	new	90	96	98	99	96,0
188	hospital	H2O2 sterrad	3M Aura 1862+	FFP2	3-4-2020	new	97	99	100	100	98,9
321	Uni Hospital	H2O2 sterrad	3M Aura 1862+	FFP2	22-3-2020	new	98,0	99,6	99,8	98,8	99,0
						MEAN	86,4	93,8	97,4	99,5	94,3
						SD	12,51663	6,28107042	2,630235234	0,476915728	5,271755983
1xSteam											
94	hospital	121 steam	kolmi OP-Air M51010 BL	FFP2	27-3-2020	new	16,4	46,2	77,1	100,0	59,9
56	independent CSA	121 steam	kolmi OP-Air M51010 BL	FFP2	25-3-2020	new	8,0	61,8	84,8	99,9	63,6
58	independent CSA	121 steam	kolmi OP-Air M51010 BL	FFP2	25-3-2020	new	21,9	56,4	78,8	100,0	64,3
55	independent CSA	121 steam	kolmi OP-Air M51010 BL	FFP2	25-3-2020	new	10,4	63,9	85,5	99,9	64,9
59	independent CSA	121 steam	kolmi OP-Air M51010 BL	FFP2	25-3-2020	new	23,6	59,2	79,8	100,0	65,6
60	independent CSA	121 steam	kolmi OP-Air M51010 BL	FFP2	25-3-2020	new	20,8	61,1	82,3	100,0	66,0
57	independent CSA	121 steam	kolmi OP-Air M51010 BL	FFP2	25-3-2020	new	25,9	61,0	81,9	99,9	67,2
96	Uni Hospital	121 steam	kolmi OP-Air M51010 BL	FFP2	27-3-2020	new	14,7	67,0	88,2	100,0	67,5
61	independent CSA	121 steam	kolmi OP-Air M51010 BL	FFP2	25-3-2020	new	25,0	63,2	83,2	100,0	67,9
96	Uni Hospital	121 steam	kolmi OP-Air M51010S BL	FFP2	28-3-2020	new	25,1	39,8	60,2	100,0	56,3
110	Uni Hospital	121 steam	kolmi OP-Air M51010S BL	FFP2	29-3-2020	new	28,4	43,0	61,2	98,1	57,7
111	Uni Hospital	121 steam	kolmi OP-Air M51010S BL	FFP2	29-3-2020	new	16,4	46,2	77,1	100,0	59,9
62	independent CSA	121 steam	kolmi OP-Air M52010S WH	FFP2	25-3-2020	new	23,7	60,5	81,5	100,0	66,4
63	independent CSA	121 steam	kolmi OP-Air M52010S WH	FFP2	25-3-2020	new	24,7	61,8	81,8	99,9	67,0
398	hospital	121 steam	Kolmi Wit	FFP2	15-4-2020	new	33,7	53,4	72,0	99,5	64,7
						MEAN	21,2	56,3	78,4	99,8	63,9
						SD	6,892601	8,516484613	8,166783744	0,483126767	3,719208149
1xH202											
78	Uni Hospital	H2O2 sterrad	kolmi OP-Air M51010 BL	FFP2	27-3-2020	new	90,7	97,2	99,0	99,2	96,5
95	Uni Hospital	H2O2 sterrad	kolmi OP-Air M51010 BL	FFP2	27-3-2020	new	90,1	97,2	99,0	100,0	96,6
79	Uni Hospital	H2O2 sterrad	kolmi OP-Air M51010 BL	FFP2	27-3-2020	new	89,9	99,7	98,6	99,2	96,8
115	Uni Hospital	H2O2 sterrad	kolmi OP-Air M52010 WH	FFP2	30-3-2020	new	87,8	95,1	97,6	99,8	95,1
119	Uni Hospital	H2O2 sterrad	kolmi OP-Air M52010 WH	FFP2	30-3-2020	new	87,8	95,1	97,6	99,8	95,1
120	Uni Hospital	H2O2 sterrad	kolmi OP-Air M52010 WH	FFP2	30-3-2020	new	88,1	94,8	98,0	100,0	95,2
121	Uni Hospital	H2O2 sterrad	kolmi OP-Air M52010 WH	FFP2	30-3-2020	new	88,7	95,1	98,1	100,0	95,5
116	Uni Hospital	H2O2 sterrad	kolmi OP-Air M52010 WH	FFP2	30-3-2020	new	90,8	96,4	98,3	100,0	96,4
114	Uni Hospital	H2O2 sterrad	kolmi OP-Air M52010 WH	FFP2	30-3-2020	new	91,2	96,2	98,9	100,0	96,6
118	Uni Hospital	H2O2 sterrad	kolmi OP-Air M52010 WH	FFP2	30-3-2020	new	91,2	96,5	98,6	100,0	96,6
117	Uni Hospital	H2O2 sterrad	kolmi OP-Air M52010 WH	FFP2	30-3-2020	new	91,5	96,7	98,5	100,0	96,7
						MEAN	89,8	96,4	98,4	99,8	96,1
						SD	1,438868	1,404887906	0,515359209	0,322884905	0,709256543