



	Sample P24	20/5/2020	16.1	1578.9	179.42	192.8	12.6	
Triple layer, 2x sterilized	Sample P25	20/5/2020	17.5	1716.2	195.02			
	Sample P26	20/5/2020	15.2	1490.6	169.39			
	Sample P27	20/5/2020	16.4	1608.3	182.76	$\mu$	$\sigma$	
	Sample P28	20/5/2020	16.1	1578.9	179.42	181.6	10.6	
Triple layer, 3x sterilized	Sample P29	20/5/2020	15.9	1559.3	177.19			
	Sample P30	20/5/2020	16.6	1627.9	184.99			
	Sample P31	20/5/2020	16.3	1598.5	181.65	$\mu$	$\sigma$	
	Sample P32	20/5/2020	16.9	1657.3	188.33	183.0	4.8	
Triple layer, 4x sterilized	Sample P33	20/5/2020	15.7	1539.6	174.96			
	Sample P34	20/5/2020	16.1	1578.9	179.42			
	Sample P35	20/5/2020	16.2	1588.7	180.53	$\mu$	$\sigma$	
	Sample P36	20/5/2020	15.6	1529.8	173.85	177.2	3.3	
Triple layer, 5x sterilized	Sample P37	20/5/2020	14.7	1441.6	163.82			
	Sample P38	20/5/2020	16.2	1588.7	180.53			
	Sample P39	20/5/2020	15.6	1529.8	173.85	$\mu$	$\sigma$	
	Sample P40	20/5/2020	15.7	1539.6	174.96	173.3	7.0	
<b>Comparison with commercial Masks &amp; Respirators</b>	Surgical Mask	Sample P41	20/5/2020	3.7	362.8	41.23		
	Ghor-1105-3	Sample P42	20/5/2020	3.3	323.6	36.77		
	Henan Gore Medical Instrume	Sample P43	20/5/2020	3.5	343.2	39.00	$\mu$	$\sigma$
		Sample P44	20/5/2020	3.2	313.8	35.66	38.2	2.5
Disposable Face Mask FFP2 EN149:2001+A1: 2009 GHOR-1105-5	Sample P45	20/5/2020	8.6	843.4	95.84			
	Sample P46	20/5/2020	8.8	863.0	98.07			
	Sample P47	20/5/2020	8.9	872.8	99.18	$\mu$	$\sigma$	
	Sample P48	20/5/2020	9.1	892.4	101.41	98.6	2.3	

3M 8320 FFP2 NR D	Sample P49	20/5/2020	6.6	647.2	73.55	<b><math>\mu</math></b> 65.7	<b><math>\sigma</math></b> 6.9
	Sample P50	20/5/2020	6.2	608.0	69.09		
	Sample P51	20/5/2020	5.2	509.9	57.95		
	Sample P52	20/5/2020	5.6	549.2	62.41		