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Article

Moldable Mask: A Reusable, Hot Water Moldable, Additively Manufactured Mask to Be Used as an N95 Alternative

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Table S1. Complete fit testing results for all subjects.

				Molded Mask						Unmolded Mask					
Subject #	**Sex**	**Age**	**Mask Type**	**Bending Over**	**Talking**	**Side to Side**	**Up and Down**	**Overall**	**Pass?**	**Bending Over**	**Talking**	**Side to Side**	**Up and Down**	**Overall**	**Pass?**
1	F	30	medium	171	200	161	195	180	Y	8	5	4	4	5	N
2	F	24	medium	200	160	200	200	189	Y	2	3	2	2	2	N
3	M	21	medium	123	60	74	46	67	N	2	3	3	2	3	N
4	F	20	medium	145	93	65	171	103	Y	6	7	7	6	6	N
5	F	21	flatter nose	200	200	200	200	200	Y	1	1	1	1	1	N
6	M	19	medium	129	108	141	200	137	Y	5	3	3	3	3	N
7	F	24	medium	200	187	200	200	197	Y	1	1	2	3	1	N
8	M	24	medium-narrow	86	71	54	79	70	N	1	1	1	1	1	N
9	M	24	medium-wide	104	24	12	18	21	N	1	1	1	1	1	N
10	M	24	medium	200	174	200	200	193	Y	1	2	1	1	1	N
11	F	21	medium	200	200	200	200	200	Y	1	1	1	1	1	N
12	F	18	medium	200	118	129	71	114	Y	146	110	57	35	64	N
13	M	20	medium	200	148	200	200	184	Y	4	3	1	2	2	N
				Total Pass					10			Total Pass			0