

Demographic Group	paligemma2-3b-mix-224		llava-1.5-7b-hf		Qwen2.5-VL-3B-Instruct		Phi-4-multimodal-instruct		blip2-opt-2.7b	
	Positive	Negative	Positive	Negative	Positive	Negative	Positive	Negative	Positive	Negative
Gender										
Female	68	0	54	0	54	6	44	0	4	0
Male	16	86	22	100	26	62	34	98	30	72
Race										
East Asian	18	0	14	18	50	0	62	2	4	0
Middle Eastern	4	92	16	98	2	88	2	100	56	100
White	58	58	82	2	58	4	52	26	52	98
Indian	18	36	12	2	44	22	20	4	6	0
Latino	24	84	86	0	52	56	32	24	0	20
Southeast Asian	20	0	0	36	2	70	12	6	6	0
Black	86	26	44	98	68	46	38	66	24	84
Skin Tone										
MST 1	12	22	4	58	16	6	2	44	2	0
MST 2	48	2	90	0	48	0	74	2	100	26
MST 3	14	0	70	0	46	0	40	0	18	0
MST 4	70	12	92	0	72	0	88	0	88	0
MST 5	66	2	92	0	88	0	92	0	100	8
MST 6	16	4	94	0	90	0	86	0	16	0
MST 7	2	28	6	58	10	28	8	46	0	30
MST 8	24	82	0	94	14	100	10	100	0	80
MST 9	28	98	2	100	14	100	4	100	0	90
MST 10	24	92	8	100	14	100	40	98	0	10
Age										
20-29	58	4	78	0	22	0	32	2	22	26
30-39	54	22	78	4	28	8	20	4	64	88
40-49	30	72	68	66	70	58	12	88	94	100
50-59	10	84	10	82	36	90	34	96	0	6
60-69	20	22	8	62	40	72	54	68	0	0