

Supplement Material

Table 2 The overall facial action unit descriptions.

Action Unit	Description	AU subject	AU description 1	AU description 2
1	Inner Brow Raiser	inner brow	raised	lifted
2	Outer Brow Raiser (unilateral, right side)	outer brow	raised	lifted
4	Brow Lowerer	brow	lowered	down
5	Upper Lid Raiser	upper lid	raised	lifted
6	Cheek Raiser	cheek	raised	lifted
7	Lid Tightener	lid	tightened	narrowed
8	Lip Toward Each Other	lip	toward each other	tensed
9	Nose Wrinkler	nose	wrinkled	creased
10	Upper Lip Raiser	upper lip	raised	lifted
11	Nasolabial Deepener	nasolabial	deepened	
12	Lip Corner Puller	lip corner	pulled	stretched
13	Cheek Puffer	cheek	puffed	blown
14	Dimpler	cheek	dimpling	
15	Lip Corner Depressor	lip corner	depressed	pushed down
16	Lower Lip Depressor	lower lip	depressed	pushed down
17	Chin Raiser	chin	raised	lifted
18	Lip Puckerer	lip	puckered	pursy
19	Tongue Show	tongue	showed	appeared
20	Lip Stretcher	lip	stretched	spread
21	Neck Tightener	neck	tightened	constricted
22	Lip Funneler	lip	funneled	
23	Lip Tightener	lip	tightened	narrowed
24	Lip Pressor	lip	pressed	pushed
25	Lips Part	lips	parted	separated
26	Jaw Drop	jaw	dropped	fallen
27	Mouth Stretch	mouth	stretched	spread
28	Lip Suck	lip	sucked	pulled
28B	Bottom Lip Suck	bottom lip	sucked	pulled
28T	Top Lip Suck	top lip	sucked	pulled

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29	Jaw Thrust	jaw	thrust	pushed
30	Jaw Sideways	jaw	sideways	
31	Jaw Clencher	jaw	clenched	gritted
32	Lip Bite	lip	bit	nipped
33	Cheek Blow	cheek	blown	puffed
34	Cheek Puff	cheek	puffed	blown
35	Cheek Suck	cheek	sucked	drawn
36	Tongue Bulge	tongue	bulged	swollen
37	Lip Wipe	lip	wiped	
38	Nostril Dilator	nostril	dilated	inflated
39	Nostril Compressor	nostril	compressed	narrowed
40	Sniff	nose	sniffing	snuffled
41	Lid Droop	lid	drooped	sagged
42	Slit	eyes	slit	leering
43	Eyes Closed	eyes	closed	shut
44	Squint	eye	squint	narrowed
45	Blink	eyes	blinking	
46	Wink	eye	winking	
46L	Wink	left eye	winking	
46R	Wink	right eye	winking	
51	Head Turn Left	head	turned left	moving left
52	Head Turn Right	head	turned right	moving right
53	Head Up	head	up	raised
54	Head Down	head	down	lowered
55	Head Tilt Left	head	tilted left	leaned left
56	Head Tilt Right	head	tilted right	leaned right
57	Head Forward	head	forward	forth
58	Head Back	head	back	backward
61	Eyes Turn Left	eyes	turned left	moving left
62	Eyes Turn Right	eyes	turned right	moving right
63	Eyes Up	eyes	up	raised
64	Eyes Down	eyes	down	lowered
65	Walleye		getting walleyed	