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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Facial Action Units1 | | | | | | | | | | | | |
|  | AU01 | AU02 | AU04 | AU05 | AU06 | AU07 | AU09 | AU12 | AU15 | AU16 | AU20 | AU23 | AU26 |
| Happiness | /2 | / | / | / | none3 | / | / | 84 | / | / | / | / | / |
| Sadness | none | / | none | / | / | / | / | / | 10 | / | / | / | / |
| Surprise | none | none | / | 8, 10 | / | / | / | / | / | / | / | / | 8, 10 |
| Fear | none | none | none | 8, 10 | / | none | / | / | / | / | none | / | 8, 10 |
| Anger | / | / | none | 8, 10 | / | none | / | / | / | / | / | none | / |
| Disgust | / | / | / | / | / | / | none | / | 10 | none | / | / | / |

1 AU01: Inner Brow Raiser; AU02: Outer Brow Raiser; AU04: Brow Lowerer; AU05: Upper lid raiser; AU06: Cheek Raiser; AU07: Lid Tightener; AU09: Nose wrinkle; AU12: Lip Corner Puller; AU15: Lip Corner Depressor; AU16: Lower Lip Depressor; AU20: Lip Stretcher; AU23: Lip Tightener; AU26: Jaw Drop (Ekman, Friesen & Hager, 2002). 2 AU not involved in the typical expression of this emotion. 3 AU absent from the repertoire of the three IMS. 4 AU present in the repertoire of this/these IMS.