

ADS SCALE

**THE MASSIE-CAMPBELL SCALE OF MOTHER INFANT ATTACHMENT
INDICATORS DURING STRESS**

Infant's Behavior During Stress Events

| | 1 | 2 | 3 | 4 | 5 | X |
|--------------|---|--|--|---|---|-----------------------|
| GAZING | Always looks away from mother's face | Rarely searches out mother's face. Fleeting looks at child's face | Occasionally looks at mother's face | Frequently long & short gazing at mother's face | Rivets gaze on mother's face for long periods | Behavior not observed |
| VOCALIZING | Quiet. Never vocalizing | Rarely vocalizing or whimpering | Occasionally vocalizing or mild crying | Frequently vocalizing or intense crying | Uncontrollable, intense crying much of time | Behavior not observed |
| TOUCHING (a) | Never touches or reaches toward mother | Rarely touches mother | Occasionally touches mother | Frequently reaches toward & touches mother | When close, always touching mother | Behavior not observed |
| TOUCHING (b) | Always pulls away from mother's touch | Frequently pulls away from her touch | Occasionally pulls away from her touch | Rarely pulls away from her touch | Never pulls away from her touch | Behavior not observed |
| HOLDING | Violently resists holding; always pulls away from mother | Does not relax in mother's arms. Frequently pulls away | Rests in mother's arms & against her shoulder. Occasionally pulls away | Body molds to mother's. Rarely pulls away | Actively turns & arches body toward mother's. Clings strongly. Never pulls away | Behavior not observed |
| AFFECT | Always intensely anguished & fearful | Frequently irritable, fearful or apathetic | Intermittent moderate anxiety and/or pleasure; or unclear | Rare tension; largely smiling | Always smiling | Behavior not observed |
| PROXIMITY | Never follows mother bodily or with eyes; goes to far corner or out of room | Rarely follows mother bodily or with eyes; often at far corner of room from mother | Intermittently follows mother bodily or with eyes. | Frequently follows mother bodily or with eyes. | Always follows mother bodily or with eyes. | Behavior not observed |

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INFANT'S BEHAVIOR DURING STRESS EVENT

| | (1) | (2) | (3) | (4) | (5) |
|---------------------|-----|-----|-----|-----|-----|
| <u>GAZING</u> | | | | | |
| <u>VOCALIZING</u> | | | | | |
| <u>TOUCHING (a)</u> | | | | | |
| <u>TOUCHING (b)</u> | | | | | |
| <u>HOLDING</u> | | | | | |
| <u>AFFECT</u> | | | | | |
| <u>PROXIMITY</u> | | | | | |

ADS SCALE

**THE MASSIE-CAMPBELL SCALE OF MOTHER INFANT ATTACHMENT
INDICATORS DURING STRESS**

Mother's Response to Infant's Stress

| | 1 | 2 | 3 | 4 | 5 | X |
|--------------|--|--|---|---|---|-----------------------|
| GAZING | Always looks away from child's face | Rarely searches out child's face. Fleeting looks at child's face | Occasionally looks at child's face | Frequently long & short gazing at child's face | Rivets gaze on child's face for long periods | Behavior not observed |
| VOCALIZING | Quiet. Never vocalizing | Rare words, cooing or murmuring | Occasionally vocalizing to child | Frequently speaks, murmurs, coos | Intense vocalizations throughout exam | Behavior not observed |
| TOUCHING (a) | Never touches or reaches toward child | Rarely touches child | Occasionally touches child | Frequently reaches toward & touches child | When close, always touching child | Behavior not observed |
| TOUCHING (b) | Always pulls away from child's touch | Frequently pulls away from his touch | Occasionally pulls away from his touch | Rarely pulls away from his touch | Never pulls away from his touch | Behavior not observed |
| HOLDING | Pushes upset child away, or holds away from body | Holds child stiffly & awkwardly. Not relaxed | Supports child relaxedly against her chest or shoulder briefly. | Body molds to child and maintains contact until child quiets. | Body inclines toward child, followed by prolonged holding with molding. | Behavior not observed |
| AFFECT | Always intensely anguished & fearful | Frequently irritable, fearful or apathetic | Intermittent moderate anxiety and/or pleasure; or unclear | Rare tension; largely smiling | Always smiling | Behavior not observed |
| PROXIMITY | Leaves examining room. | Frequently out of reach of child; or at far corner of room from child. | Intermittently standing or seated within arm's reach of child. | Frequently in physical contact with child.. | Always in physical contact with child. | Behavior not observed |

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| | (1) | (2) | (3) | (4) | (5) |
|---------------------|-----|-----|-----|-----|-----|
| <u>GAZING</u> | | | | | |
| <u>VOCALIZING</u> | | | | | |
| <u>TOUCHING (a)</u> | | | | | |
| (b) | | | | | |
| <u>HOLDING</u> | | | | | |
| <u>AFFECT</u> | | | | | |
| <u>PROXIMITY</u> | | | | | |