
SUPPLEMENTARY MATERIAL A. P3S-SS PERCEIVED

Important Note. Please note the scale has been validated in **French**. The English translation is presented here for comprehension only. Item with an asterisk * are reversed. Scoring procedures are presented in the validation study.

| | Quand ils savent que je fume pendant ma grossesse... | <i>When they know I'm smoking while pregnant...</i> |
|-----|---|---|
| 1 | Les gens pensent que je suis une irresponsable | <i>People think I am irresponsible</i> |
| 2* | Les gens pensent que je suis une personne raisonnable | <i>People think I am a reasonable person</i> |
| 3 | Les gens pensent que je suis égoïste | <i>People think I am selfish</i> |
| 4 | Les gens pensent que je suis une inconsciente | <i>People think I'm an thoughtless</i> |
| 5 | Les gens pensent que je me préoccupe de la santé de mon bébé | <i>People think I care about my baby's health</i> |
| 6 | Les gens pensent je devrais avoir honte de fumer pendant ma grossesse | <i>People think I should be ashamed of smoking while pregnant</i> |
| 7* | Les gens pensent que je suis digne d'être mère | <i>People think I'm worthy to be a mother</i> |
| 8* | Les gens pensent que je suis quand même une bonne mère | <i>People think I am a good mother anyway</i> |
| 9 | Les gens pensent que je mets mon bébé en danger | <i>People think I put my baby in danger</i> |
| 10 | Les gens pensent que je suis une personne stupide | <i>People think I am stupid</i> |
| 11 | Les gens pensent que je manque de volonté | <i>People think I lack willpower</i> |
| 12 | Les gens ressentent de l'incompréhension | <i>People think it's incomprehensible</i> |
| 13 | Les gens ressentent du dégoût | <i>People feel disgust</i> |
| 14 | Les gens me méprisent | <i>People look down on me</i> |
| 15 | Les gens ressentent de la tristesse pour moi | <i>People feel sorry for me</i> |
| 16 | Les gens ressentent de la pitié pour moi | <i>People feel pity for me</i> |
| 17 | Les gens sont mal à l'aise | <i>People feel uncomfortable</i> |
| 18 | Les gens s'inquiètent pour ma santé et celle de mon bébé | <i>People are worried about my health and my baby's health</i> |
| 19* | Les gens ne me font pas de leçon de morale | <i>People don't lecture me</i> |
| 20 | Les gens me font culpabiliser | <i>People make me feel guilty</i> |
| 21 | Les gens me jugent négativement | <i>People judge me negatively</i> |
| 22 | Les gens me font des reproches | <i>People reproach me</i> |
| 23 | Les gens sont en colère contre moi | <i>People are angry with me</i> |
| 24 | Les gens se disputent avec moi | <i>People argue with me</i> |
| 25 | Les gens m'expliquent les dangers du tabac | <i>People tell me about the risks of smoking</i> |
| 26 | Les gens me donnent des conseils pour arrêter de fumer | <i>People give me tips on how to quit smoking</i> |

SUPPLEMENTARY MATERIAL B. P3S-SS INTERNALIZED.

Important Note. Please note the scale has been validated in **French**. The English translation is presented here for comprehension only. Item with an asterisk * are reversed. Scoring procedures are presented in the validation study.

| | Quand je pense au fait que je fume pendant ma grossesse... | <i>When I think about the fact that I smoke during my pregnancy...</i> |
|-----|---|---|
| 1 | J'ai l'impression d'être une irresponsable | <i>I feel like an irresponsible person</i> |
| 2* | Je pense que je suis une personne raisonnable | <i>I think I am a reasonable person</i> |
| 3 | Je me sens égoïste | <i>I feel selfish</i> |
| 4 | J'ai l'impression d'être une inconsciente | <i>I feel I am thoughtless</i> |
| 5 | Je pense que je me préoccupe de la santé de mon bébé | <i>I think I care about my baby's health</i> |
| 6 | J'ai honte de fumer pendant ma grossesse | <i>I feel ashamed of smoking during my pregnancy</i> |
| 7* | Je me sens digne d'être mère | <i>I feel worthy of being a mother</i> |
| 8* | J'ai l'impression d'être quand même une bonne mère | <i>I feel like I am still a good mother</i> |
| 9 | J'ai l'impression de mettre mon bébé en danger | <i>I feel like I am putting my baby in danger</i> |
| 10 | Je me sens stupide | <i>I feel stupid</i> |
| 11 | J'ai l'impression de manquer de volonté | <i>I feel like I lack willpower</i> |
| 12 | Je pense que c'est incompréhensible | <i>I think it's incomprehensible</i> |
| 13 | Je me dégoûte | <i>I disgust myself</i> |
| 14 | Je me méprise | <i>I despise myself</i> |
| 15 | Ça me rend triste | <i>It makes me sad</i> |
| 16 | Je me fais pitié | <i>I feel sorry for myself</i> |
| 17 | Ça me rend mal à l'aise | <i>It makes me feel uncomfortable</i> |
| 18 | Je m'inquiète pour ma santé et celle de mon bébé | <i>I worry about my health and my baby's health</i> |
| 19* | Je ne me fais pas de leçon de morale | <i>I don't lecture myself</i> |
| 20 | Ça me fait culpabiliser | <i>It makes me feel guilty</i> |
| 21 | Je me juge négativement | <i>I judge myself negatively</i> |
| 22 | Je me fais des reproches | <i>I reproach myself</i> |
| 23 | Je suis en colère envers moi-même | <i>I am angry with myself</i> |
| 24 | Je pense aux dangers du tabac | <i>I think about the risk of smoking</i> |
| 25 | Je pense à comment arrêter de fumer. | <i>I think about how to stop smoking.</i> |

SUPPLEMENTARY MATERIAL C. THE 6 ITEMS SELECTED FROM THE SOCIAL INCLUSION SCALE (WILSON & SECKER, 2015)

| | |
|---|--|
| I have felt terribly alone and isolated | <i>Je me suis sentie terriblement seule et isolée</i> |
| I have felt accepted by my friends | <i>Je me suis sentie acceptée par mes amis</i> |
| I have felt accepted by my family | <i>Je me suis sentie acceptée par ma famille</i> |
| I have felt I am playing a useful part in society | <i>J'ai le sentiment de jouer un rôle utile dans la société</i> |
| I have friends I see or talk to every week | <i>J'ai des amis que je vois ou avec qui je parle chaque semaine</i> |
| I have felt some people look down on me because of how I am | <i>J'ai senti que certaines personnes me méprisaient à cause de ce que je suis</i> |

SUPPLEMENTARY MATERIAL D. DISSIMULATION ITEMS

| | |
|--|--|
| Vous arrive-t-il de vous cacher vous pour fumer ? | <i>Do you ever hide to smoke?</i> |
| Vous êtes-vous abstenue de fumer devant des gens parce que vous aviez peur qu'ils vous jugent ou vous critiquent ? | <i>Have you refrained from smoking in front of people because you were afraid they would judge or criticize you?</i> |
| Avez-vous déjà menti à votre famille à propos de votre consommation de cigarette ? | <i>Have you ever lied to your family about your smoking?</i> |
| Avez-vous déjà menti à votre conjoint à propos de votre consommation de cigarette ? | <i>Have you ever lied to your spouse about your smoking?</i> |
| Avez-vous déjà menti à vos amis à propos de votre consommation de cigarette ? | <i>Have you ever lied to your friends about your smoking?</i> |
| Avez-vous déjà menti à un professionnel de santé à propos de votre consommation de cigarette ? | <i>Have you ever lied to a health care professional about your smoking?</i> |

SUPPLEMENTARY MATERIAL E. CONFIRMATORY FACTOR ANALYSES

| Factor | Item | Theme / Content | Perceived N=142 | Internalized N=126 |
|--------|-----------------|---------------------------------------|--------------------|-----------------------|
| DC | 1 | Irresponsible | .81 | .83 |
| | 2 ^a | Reasonable | .58 | .52 |
| | 3 | Selfish | .85 | .70 |
| | 4 | Thoughtless | .87 | .82 |
| | 5 | Care about my baby health | .36 | .30 |
| | 6 | Shame | .82 | .75 |
| | 7 ^a | Worthy of being a mother | .43 | .43 |
| | 8 ^a | Good mother | .51 | .45 |
| | 9 | Put my baby in danger | .75 | .67 |
| | 10 | Stupid | .79 | .81 |
| | 11 | Lack of Willpower | .68 | .53 |
| | 12 | Incomprehension | .75 | .65 |
| NEB | 13 | Disgust | .75 | .85 |
| | 14 | Contempt | .79 | .84 |
| | 19 ^a | Don't give me/myself a lecture | .45 | .28 |
| | 20 | Make me / feel guilty | .74 | .68 |
| | 21 | Judge me/myself negatively | .83 | .83 |
| | 22 | Reproach me / myself | .80 | .82 |
| | 23 | Anger | .77 | .86 |
| 24/NA | Argue with me | .64 | -- | |
| PD | 15 | Sadness | .55 | .75 |
| | 16 | Pity | .61 | .77 |
| | 17 | Uncomfortable | .83 | .73 |
| | 18 | Worried | .53 | .46 |
| IP | 25/24 | Explain / think about the risk | .84 | .80 |
| | 26/25 | Give advice / think about how to stop | .50 | .70 |

Note. DC (Derogatory Cognitions), NEB (Negative Emotions and Behaviors), PD (Personal Distress), IP (Information Provision).

| SUPPLEMENTARY MATERIAL F. DESCRIPTIVE STATISTICS | | | | | |
|---|----------|----------|-----------|------------|------------|
| | n | M | SD | MIN | MAX |
| PER-DC | 142 | 3,48 | 1,05 | 1,08 | 5,92 |
| PER-NEB | 142 | 3,16 | 1,16 | 1,00 | 6,00 |
| PER-PD | 142 | 3,13 | 1,02 | 1,00 | 6,00 |
| PER-IP | 142 | 3,96 | 1,25 | 1,00 | 6,00 |
| PER-STIGMA | 142 | 3,37 | 0,97 | 1,27 | 5,50 |
| INT-DC | 127 | 3,58 | 0,93 | 1,00 | 5,83 |
| INT-NEB | 127 | 3,73 | 1,20 | 1,00 | 6,00 |
| INT-PD | 127 | 3,85 | 1,17 | 1,00 | 6,00 |
| INT-IP | 127 | 4,77 | 1,06 | 1,00 | 6,00 |
| INT STIGMA | 127 | 3,76 | 0,95 | 1,20 | 5,88 |

Note. PER (Perceived Stigma) and INT (Internalized Stigma). DC (Derogatory Cognitions), NEB (Negative Emotions and Behaviors), PD (Personal Distress), IP (Information Provision) and STIGMA (Global Stigma Score).

SUPPLEMENTARY MATERIAL G. DESCRIPTIVE STATISTICS BY ITEMS

| Factor | Item | Abbreviated content | PERCEIVED | | | INTERNALIZED | | |
|--------|-----------------|---------------------------------------|-----------|------|------------------|--------------|------|------------------|
| | | | M | SD | % Agree Strongly | M | SD | % Agree Strongly |
| DC | 1 | Irresponsible | 3.26 | 1.55 | 9.2 | 3.81 | 1.43 | 15.9 |
| | 2 ^a | Reasonable | 3.87 | 1.35 | 12.2 | 3.85 | 1.36 | 14.2 |
| | 3 | Selfish | 3.40 | 1.52 | 10 | 3.70 | 1.48 | 11.8 |
| | 4 | Thoughtless | 3.60 | 1.59 | 14.3 | 3.31 | 1.46 | 8.7 |
| | 5 | Care about my baby health | 3.30 | 1.43 | 7.8 | 2.74 | 1.35 | 4 |
| | 6 | Shame | 3.86 | 1.61 | 19.3 | 4.73 | 1.30 | 40.2 |
| | 7 ^a | Worthy of being a mother | 2.66 | 1.44 | 5.8 | 2.02 | 1.11 | 1.6 |
| | 8 ^a | Good mother | 2.61 | 1.18 | 2.2 | 2.11 | 1.06 | 4 |
| | 9 | Put my baby in danger | 4.43 | 1.29 | 25.5 | 4.31 | 1.14 | 18.1 |
| | 10 | Stupid | 2.81 | 1.64 | 9.3 | 3.79 | 1.74 | 20.5 |
| | 11 | Lack of Willpower | 4.16 | 1.44 | 22.7 | 4.47 | 1.44 | 29.9 |
| | 12 | Incomprehension | 3.77 | 1.54 | 15.8 | 4.04 | 1.51 | 21 |
| NEB | 13 | Disgust | 2.60 | 1.48 | 4.3 | 2.99 | 1.63 | 8.7 |
| | 14 | Contempt | 2.61 | 1.52 | 5 | 2.79 | 1.64 | 9.6 |
| | 19 ^a | Don't give me/myself a lecture | 3.74 | 1.44 | 12 | 3.72 | 1.39 | 14.4 |
| | 20 | Make me / feel guilty | 3.86 | 1.59 | 17.1 | 4.61 | 1.31 | 31.5 |
| | 21 | Judge me/myself negatively | 3.64 | 1.59 | 14.3 | 3.91 | 1.62 | 20.6 |
| | 22 | Reproach me / myself | 3.65 | 1.56 | 13.5 | 4.14 | 1.50 | 19.7 |
| | 23 | Anger | 2.72 | 1.50 | 7.2 | 3.87 | 1.59 | 17.3 |
| | 24/NA | Argue with me | 2.48 | 1.58 | 7.9 | --- | --- | --- |
| PD | 15 | Sadness | 2.55 | 1.47 | 5 | 2.79 | 1.64 | 17.3 |
| | 16 | Pity | 2.23 | 1.20 | 1.4 | 3.91 | 1.55 | 9.4 |
| | 17 | Uncomfortable | 3.21 | 1.57 | 6.5 | 2.76 | 1.65 | 20.5 |
| | 18 | Worried | 4.50 | 1.15 | 21.1 | 3.93 | 1.59 | 36.2 |
| IP | 25/24 | Explain / think about the risk | 4.21 | 1.45 | 19.7 | 4.98 | 1.07 | 38.6 |
| | 26/25 | Give advice / think about how to stop | 3.72 | 1.50 | 12.8 | 4.56 | 1.32 | 30.7 |

Note. DC (Derogatory Cognitions), NEB (Negative Emotions and Behaviors), PD (Personal Distress) and IP (Information Provision). ^a Reversed item.

SUPPLEMENTARY MATERIAL H. FELT AND INTERNALIZED STIGMA CORRELATIONS AND

INTRA-CLASS CORRELATIONS (N=126-142)

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. PER-DC | .80** | | | | | | | | | |
| 2. PER-NEB | .86** | .81** | | | | | | | | |
| 3. PER-PD | .68** | .68** | .76** | | | | | | | |
| 4. PER-IP | .40** | .41** | .31** | .75** | | | | | | |
| 5. PER-STI | .96** | .94** | .78** | .49** | .83** | | | | | |
| 6. INT-DC | .63** | .47** | .38** | .22* | .57** | .91** | | | | |
| 7. INT-NEB | .60** | .55** | .46** | .24** | .61** | .81** | .94** | | | |
| 8. INT-PD | .61** | .58** | .45** | .26** | .62** | .75** | .86** | .82** | | |
| 9. INT-IP | .23** | .24** | .18* | .19* | .24** | .33** | .42** | .45** | .82** | |
| 10. INT-STI | .65** | .54** | .44** | .25** | .62** | .94** | .95** | .90** | .48** | .94** |

Note. PER (Perceived Stigma) and INT (Internalized Stigma). DC (Derogatory Cognitions), NEB (Negative Emotions and Behaviors), PD (Personal Distress), IP (Information Provision) and STI (Global Stigma Score). Intra-Class correlations (Diagonal) have been computed in 17 women nearly two weeks later (M=12.24, SD=4.15). ** p<.01 and * p<.05