

* SIPP-118 scoring syntax (version August 2013)

* For any questions please contact SIPP@deviersprong.nl

* NECESSARY PREPARATIONS: name first sipp item sipp001, second sipp item sipp002, etc.

* values (and value label) for each item: 1 (fully disagree), 2 (partly disagree), 3 (partly agree) and 4 (fully agree).

* After recoding, lower levels refer to more maladaptive functioning (thus more 'pathological' scores), while higher levels refer to

* more adaptive functioning (thus more 'healthy' scores).

```
RENAME VARIABLES(sipp001 to sipp118 = sippft1, sippec1, sippar1, sipssi1, sipprf1, sippr1, sippti1, sippre1, sipppu1, sippen1, sipcco1, sippin1, sippat1, sippri1, sipptr1, sippft2, sipper2, sippar2, sipprf2, sippr2, sippti2, sippre2, sipppu2, sippen2, sipcco2, sippin2, sippat2, sipptr2, sippft3, sipper3, sippec3, sippar3, sippr3, sippti3, sipppu3, sippin3, sippat3, sippri3, sipptr3, sippft4, sippec4, sippar4, sipssi4, sippti4, sippre4, sipppu4, sippen4, sipcco4, sippin4, sippri4, sippft5, sipper5, sippec5, sippar5, sipssi5, sipprf5, sippr5, sippti5, sippre5, sipppu5, sippen5, sipcco5, sippin5, sippri5, sipptr5, sippft6, sipper6, sippec6, sipssi6, sippr6, sippti6, sipppu6, sippen6, sipcco6, sippat6, sippri6, sipptr6, sippft7, sipper7, sippec7, sippar7, sipssi7, sipprf7, sippr7, sippre7, sippen7, sippin7, sippat7, sipcco7, sippri7, sipptr7, sipper8, sippar8, sipssi8, sipprf8, sippr8, sippti8, sippre8, sippin8, sippen8, sipcco8, sippat8, sippri8, sipptr8, sippft9, sipper9, sippec9, sippar9, sipssi9, sipprf9, sippr9, sippti9, sippre9, sipppu9, sipcco9, sippat9, sipptr9, sipprf9).
```

```
RECODE sippft2 sippft4 sippft5 sippft6 sippft7 sippft9  
sipper5 sipper6 sipper7 sipper8 sipper9  
sippec1 sippec4 sippec5 sippec6 sippec7 sippec9  
sippar1 sippar2 sippar3 sippar4 sippar5 sippar7 sippar8 sippar9  
sipssi4 sipssi5 sipssi6 sipssi7 sipssi8 sipssi9  
sipprf5 sipprf7 sipprf8 sipprf9 sipprf0  
sippr1 sippr2 sippr5 sippr6 sippr8 sippr9  
sippti1 sippti2 sippti3 sippti5 sippti6 sippti8  
sippre2 sippre4 sippre5 sippre8 sippre9  
sipppu2 sipppu4 sipppu5 sipppu6 sipppu9  
sippen2 sippen4 sippen5 sippen6 sippen7 sippen8  
sipcco2 sipcco4 sipcco5 sipcco6 sipcco8 sipcco9  
sippin1 sippin2 sippin4 sippin8  
sippat2 sippat3 sippat6 sippat7 sippat8  
sippri1 sippri3 sippri4 sippri5 sippri7 sippri8  
sipptr2 sipptr3 sipptr5 sipptr6 sipptr8 sipptr9  
(MISSING=SYSMIS) (1=4) (2=3) (3=2) (4=1) INTO  
sipprft2 sipprft4 sipprft5 sipprft6 sipprft7 sipprft9  
sipprer5 sipprer6 sipprer7 sipprer8 sipprer9  
sipprec1 sipprec4 sipprec5 sipprec6 sipprec7 sipprec9  
sipprar1 sipprar2 sipprar3 sipprar4 sipprar5 sipprar7 sipprar8 sipprar9  
sipprssi4 sipprssi5 sipprssi6 sipprssi7 sipprssi8 sipprssi9  
sipprsr5 sipprsr7 sipprsr8 sipprsr9 sipprsr0  
sipprsr1 sipprsr2 sipprsr5 sipprsr6 sipprsr8 sipprsr9  
sipprti1 sipprti2 sipprti3 sipprti5 sipprti6 sipprti8  
sipprre2 sipprre4 sipprre5 sipprre8 sipprre9  
sipprpu2 sipprpu4 sipprpu5 sipprpu6 sipprpu9  
sippren2 sippren4 sippren5 sippren6 sippren7 sippren8  
sipprco2 sipprco4 sipprco5 sipprco6 sipprco8 sipprco9  
sipprin1 sipprin2 sipprin4 sipprin8  
sipprat2 sipprat3 sipprat6 sipprat7 sipprat8  
sipprri1 sipprri3 sipprri4 sipprri5 sipprri7 sipprri8  
sipprtr2 sipprtr3 sipprtr5 sipprtr6 sipprtr8 sipprtr9.
```

EXECUTE.

* Allowing a maximum of 28-33% missing values for each facet (subscale).

```
COMPUTE f_er = MEAN.5(sipper2, sipper3, sipper5, sipper6, sipper7, sipper8, sipper9).
COMPUTE f_ec = MEAN.5(sipprec1, sippec3, sipprec4, sipprec5, sipprec6, sipprec7, sipprec9).
COMPUTE f_sr = MEAN.5(sipprs1, sipprs2, sipprs3, sipprs5, sipprs6, sipprs7, sipprs8, sipprs9).
COMPUTE f_ssi = MEAN.5(sippssi1, sipprssi4, sipprssi5, sipprssi6, sipprssi7, sipprssi8, sipprssi9).
COMPUTE f_srf = MEAN.5(sippsrf1, sippsrf2, sippsrf5, sippsrf7, sippsrf8, sippsrf9, sippsrf0).
COMPUTE f_en = MEAN.5(sippen1, sippen2, sippen4, sippen5, sippen6, sippen7, sippen8).
COMPUTE f_pu = MEAN.5(sippu1, sipprpu2, sipppu3, sipprpu4, sipprpu5, sipprpu6, sipprpu9).
COMPUTE f_ri = MEAN.5(sipprri1, sipprri3, sipprri4, sipprri5, sipprri6, sipprri7, sipprri8).
COMPUTE f_tr = MEAN.5(sipptr1, sipptr2, sipptr3, sipptr5, sipptr6, sipptr7, sipptr8, sipptr9).
COMPUTE f_in = MEAN.5(sipprin1, sipprin2, sippin3, sipprin4, sippin5, sippin7, sipprin8).
COMPUTE f_ed = MEAN.5(sippat1, sipprat2, sipprat3, sipprat6, sipprat7, sipprat8, sippat9).
COMPUTE f_fr = MEAN.5(sipprti1, sipprti2, sipprti3, sipprti4, sipprti5, sipprti6, sipprti8, sipprti9).
COMPUTE f_ar = MEAN.5(sipprar1, sipprar2, sipprar3, sipprar4, sipprar5, sipprar7, sipprar8, sipprar9).
COMPUTE f_ft = MEAN.5(sipprft1, sipprft2, sipprft3, sipprft4, sipprft5, sipprft6, sipprft7, sipprft9).
COMPUTE f_co = MEAN.5(sippco1, sipprco2, sipprco4, sipprco5, sipprco6, sipprco7, sipprco8, sipprco9).
COMPUTE f_re = MEAN.5(sippre1, sippre2, sippre4, sippre5, sippre7, sippre8, sippre9).
```

*Labelling facets.

```
VARIABLE LABELS f_er 'Emotion regulation (Emotieregulatie)'
/f_ec 'Effortful control (Zelfbeheersing)'
/f_sr 'Self respect (Zelfrespect)'
/f_ssi 'Stable self image (Stabiel zelfbeeld)'
/f_srf 'Self-reflexive functioning (Zelfreflexief vermogen)'
/f_en 'Enjoyment (Plezier)'
/f_pu 'Purposefulness (Zingeving)'
/f_ri 'Responsible industry (Verantwoord presteren)'
/f_tr 'Trustworthiness (Betrouwbaarheid)'
/f_in 'Intimacy (Intimiteit)'
/f_ed 'Enduring relationships (Duurzame relaties)'
/f_fr 'Feeling recognized (Gewaardeerd voelen)'
/f_ar 'Aggression regulation (Agressieregulatie)'
/f_ft 'Frustration tolerance (Frustratietolerantie)'
/f_co 'Cooperation (Samenwerking)'
/f_re 'Respect (Respect)'.
```

* Computing 5 (higher order) domains (partly overlapping + facets are weighed).

```
COMPUTE d_slfc=0.16*f_ft + 0.73*f_er + 0.43*f_ec + 0.18*f_ar + 0.16*f_ssi + 0.06*f_srf + 0.05*f_fr.
COMPUTE d_ii=0.14*f_ft + 0.23*f_ssi + 0.08*f_srf + 0.30*f_sr + 0.39*f_pu + 0.33*f_en.
COMPUTE d_resp=0.14*f_ec -0.08*f_en + 0.06*f_ed + 0.73*f_ri + 0.69*f_tr.
COMPUTE d_rel=0.18*f_co + 0.26*f_fr + 0.36*f_in + 0.72*f_ed.
COMPUTE d_soc=0.27*f_ft + 0.32*f_ar + 0.94*f_re + 0.38*f_co - 0.16*f_ssi + 0.11*f_fr.
```

*Labelling higher order domains.

```
VARIABLE LABELS d_slfc 'Self-control domain SIPP118 (Zelfcontrole)'
/d_ii 'Identity integration domain SIPP118 (Identiteitsintegratie)'
/d_resp 'Responsibility domain SIPP118 (Verantwoordelijkheid)'
/d_rel 'Relational capacities domain SIPP118 (Relationele capaciteiten)'
/d_soc 'Social concordance domain SIPP118 (Sociale concordantie)'.
```

EXECUTE.