

## Exemplar Harmonization Syntax using DSM 5 criteria for PTSD

\*\*\* Combine equivalent acute stress reactions items from early PTS measures (congruence based on PACT/R expert consensus process)

\*\* Use Tt1-Tt4 item ratings

\*\* RULES FOR THE SYNTAX BELOW:

-- Use earliest available assessment

-- Any positive item = positive composite item, except that rating at Tt1 OVERRIDES rating at Tt2  
OVERIDES rating at Tt3 etc.

\*\*INTRUSIVE\*\*

\*DSM 5 B1\*

IF (SUM.1 (Tt4asc11d, Tt4asc10d, Tt4casq19d, Tt4cats01d, Tt4cats03d, Tt4cpss01d,  
Tt4cucla5g36d, Tt4cadisptsd11d, Tt4caps01d, Tt4ptinvb01ad, Tt4ptinvb01bd,  
Tt4ptinvb01cd, Tt4p1ptsdssi04d) = 0) acute\_PTSDb1\_intrusive = 0.

IF (SUM.1 (Tt4asc11d, Tt4asc10d, Tt4casq19d, Tt4cats01d, Tt4cats03d, Tt4cpss01d,  
Tt4cucla5g36d, Tt4cadisptsd11d, Tt4caps01d, Tt4ptinvb01ad, Tt4ptinvb01bd,  
Tt4ptinvb01cd, Tt4p1ptsdssi04d) GE 1) acute\_PTSDb1\_intrusive = 1.

IF (SUM.1 (Tt3asc11d, Tt3asc10d, Tt3casq19d, Tt3cats01d, Tt3cats03d, Tt3cpss01d,  
Tt3cucla5g36d, Tt3cadisptsd11d, Tt3caps01d, Tt3cibsac1d, Tt3ptinvb01ad, Tt3ptinvb01bd,  
Tt3ptinvb01cd, Tt3p1ptsdssi04d) = 0) acute\_PTSDb1\_intrusive = 0.

IF (SUM.1 (Tt3asc11d, Tt3asc10d, Tt3casq19d, Tt3cats01d, Tt3cats03d, Tt3cpss01d,  
Tt3cucla5g36d, Tt3cadisptsd11d, Tt3caps01d, Tt3cibsac1d, Tt3ptinvb01ad, Tt3ptinvb01bd,  
Tt3ptinvb01cd, Tt3p1ptsdssi04d) GE 1) acute\_PTSDb1\_intrusive = 1.

IF (SUM.1 (Tt2asc11d, Tt2asc10d, Tt2casq19d, Tt2cats01d, Tt2cats03d, Tt2cpss01d,  
Tt2cucla5g36d, Tt2cadisptsd11d, Tt2caps01d, Tt2cibsac1d, Tt2ptinvb01ad, Tt2ptinvb01bd,  
Tt2ptinvb01cd, Tt2p1ptsdssi04d) = 0) acute\_PTSDb1\_intrusive = 0.

IF (SUM.1 (Tt2asc11d, Tt2asc10d, Tt2casq19d, Tt2cats01d, Tt2cats03d, Tt2cpss01d,  
Tt2cucla5g36d, Tt2cadisptsd11d, Tt2caps01d, Tt2cibsac1d, Tt2ptinvb01ad, Tt2ptinvb01bd,  
Tt2ptinvb01cd, Tt2p1ptsdssi04d) GE 1) acute\_PTSDb1\_intrusive = 1.

IF (SUM.1 (Tt1cpss01d) = 0) acute\_PTSDb1\_intrusive = 0.

IF (SUM.1 (Tt1cpss01d) GE 1) acute\_PTSDb1\_intrusive = 1.

EXECUTE.

\*DSM 5 B2\*

IF (SUM.1 (Tt4asc14d, Tt4casq06d, Tt4cats04d, Tt4cpss02d, Tt4cucla5g28d, Tt4cadisptsd12d, Tt4caps02d, Tt4ptinvb02ad, Tt4ptinvb02bd, Tt4p1ptsdssi05d) = 0)acute\_PTSDb2\_baddreams = 0.  
 IF (SUM.1 (Tt4asc14d, Tt4casq06d, Tt4cats04d, Tt4cpss02d, Tt4cucla5g28d, Tt4cadisptsd12d, Tt4caps02d, Tt4ptinvb02ad, Tt4ptinvb02bd, Tt4p1ptsdssi05d) GE 1)acute\_PTSDb2\_baddreams = 1.

IF (SUM.1 (Tt3asc14d, Tt3casq06d, Tt3cats04d, Tt3cpss02d, Tt3cucla5g28d, Tt3cadisptsd12d, Tt3caps02d, Tt3cibsac2d, Tt3ptinvb02ad, Tt3ptinvb02bd, Tt3p1ptsdssi05d) = 0)acute\_PTSDb2\_baddreams = 0.  
 IF (SUM.1 (Tt3asc14d, Tt3casq06d, Tt3cats04d, Tt3cpss02d, Tt3cucla5g28d, Tt3cadisptsd12d, Tt3caps02d, Tt3cibsac2d, Tt3ptinvb02ad, Tt3ptinvb02bd, Tt3p1ptsdssi05d) GE 1)acute\_PTSDb2\_baddreams = 1.

IF (SUM.1 (Tt2asc14d, Tt2casq06d, Tt2cats04d, Tt2cpss02d, Tt2cucla5g28d, Tt2cadisptsd12d, Tt2caps02d, Tt2cibsac2d, Tt2ptinvb02ad, Tt2ptinvb02bd, Tt2p1ptsdssi05d) = 0)acute\_PTSDb2\_baddreams = 0.  
 IF (SUM.1 (Tt2asc14d, Tt2casq06d, Tt2cats04d, Tt2cpss02d, Tt2cucla5g28d, Tt2cadisptsd12d, Tt2caps02d, Tt2cibsac2d, Tt2ptinvb02ad, Tt2ptinvb02bd, Tt2p1ptsdssi05d) GE 1)acute\_PTSDb2\_baddreams = 1.

IF (SUM.1 (Tt1cpss02d) = 0)acute\_PTSDb2\_baddreams = 0.  
 IF (SUM.1 (Tt1cpss02d) GE 1)acute\_PTSDb2\_baddreams = 1.

EXECUTE.

\*DSM 5 B3\*

IF (SUM.1 (Tt4asc12d, Tt4casq23d, Tt4casq29d, Tt4cpss03d, Tt4cucla5g23d, Tt4cadisptsd13d, Tt4caps03d, Tt4ptinvb03d, Tt4p1ptsdssi03d, Tt4p1ptsdssi06d) = 0)acute\_PTSDb3\_flashback = 0.  
 IF (SUM.1 (Tt4asc12d, Tt4casq23d, Tt4casq29d, Tt4cpss03d, Tt4cucla5g23d, Tt4cadisptsd13d, Tt4caps03d, Tt4ptinvb03d, Tt4p1ptsdssi03d, Tt4p1ptsdssi06d) GE 1)acute\_PTSDb3\_flashback = 1.

IF (SUM.1 (Tt3asc12d, Tt3casq23d, Tt3casq29d, Tt3cpss03d, Tt3cucla5g23d, Tt3cadisptsd13d, Tt3caps03d, Tt3cibsac3d, Tt3ptinvb03d, Tt3p1ptsdssi03d, Tt3p1ptsdssi06d) = 0)acute\_PTSDb3\_flashback = 0.  
 IF (SUM.1 (Tt3asc12d, Tt3casq23d, Tt3casq29d, Tt3cpss03d, Tt3cucla5g23d, Tt3cadisptsd13d, Tt3caps03d, Tt3cibsac3d, Tt3ptinvb03d, Tt3p1ptsdssi03d, Tt3p1ptsdssi06d) GE 1)acute\_PTSDb3\_flashback = 1.

IF (SUM.1 (Tt2asc12d, Tt2casq23d, Tt2casq29d, Tt2cpss03d, Tt2cucla5g23d, Tt2cadisptsd13d, Tt2caps03d, Tt2cibsac3d, Tt2ptinvb03d, Tt2p1ptsdssi03d, Tt2p1ptsdssi06d) = 0)acute\_PTSDb3\_flashback = 0.  
 IF (SUM.1 (Tt2asc12d, Tt2casq23d, Tt2casq29d, Tt2cpss03d, Tt2cucla5g23d, Tt2cadisptsd13d, Tt2caps03d, Tt2cibsac3d, Tt2ptinvb03d, Tt2p1ptsdssi03d, Tt2p1ptsdssi06d) GE 1)acute\_PTSDb3\_flashback = 1.

IF (SUM.1 (Tt1cpss03d) = 0)acute\_PTSDb3\_flashback = 0.  
 IF (SUM.1 (Tt1cpss03d) GE 1)acute\_PTSDb3\_flashback = 1.

EXECUTE.

\*DSM 5 B4\*

IF (SUM.1 (Tt4asc13d, Tt4casq07d, Tt4cats06d, Tt4cats02d, Tt4cpss04d, Tt4cucla5g29d, Tt4cadisptsd14d, Tt4caps04d, Tt4ptinvb04d, Tt4p1ptsdssi07d) = 0) acute\_PTSDb4\_upsetremind = 0.  
 IF (SUM.1 (Tt4asc13d, Tt4casq07d, Tt4cats06d, Tt4cats02d, Tt4cpss04d, Tt4cucla5g29d, Tt4cadisptsd14d, Tt4caps04d, Tt4ptinvb04d, Tt4p1ptsdssi07d) GE 1) acute\_PTSDb4\_upsetremind = 1.

IF (SUM.1 (Tt3asc13d, Tt3casq07d, Tt3cats06d, Tt3cats02d, Tt3cpss04d, Tt3cucla5g29d, Tt3cadisptsd14d, Tt3caps04d, Tt3cibsac4d, Tt3ptinvb04d, Tt3p1ptsdssi07d) = 0)  
 acute\_PTSDb4\_upsetremind = 0.  
 IF (SUM.1 (Tt3asc13d, Tt3casq07d, Tt3cats06d, Tt3cats02d, Tt3cpss04d, Tt3cucla5g29d, Tt3cadisptsd14d, Tt3caps04d, Tt3cibsac4d, Tt3ptinvb04d, Tt3p1ptsdssi07d) GE 1)  
 acute\_PTSDb4\_upsetremind = 1.

IF (SUM.1 (Tt2asc13d, Tt2casq07d, Tt2cats06d, Tt2cats02d, Tt2cpss04d, Tt2cucla5g29d, Tt2cadisptsd14d, Tt2caps04d, Tt2cibsac4d, Tt2ptinvb04d, Tt2p1ptsdssi07d) = 0)  
 acute\_PTSDb4\_upsetremind = 0.  
 IF (SUM.1 (Tt2asc13d, Tt2casq07d, Tt2cats06d, Tt2cats02d, Tt2cpss04d, Tt2cucla5g29d, Tt2cadisptsd14d, Tt2caps04d, Tt2cibsac4d, Tt2ptinvb04d, Tt2p1ptsdssi07d) GE 1)  
 acute\_PTSDb4\_upsetremind = 1.

IF (SUM.1 (Tt1cpss04d) = 0) acute\_PTSDb4\_upsetremind = 0.  
 IF (SUM.1 (Tt1cpss04d) GE 1) acute\_PTSDb4\_upsetremind = 1.

EXECUTE.

\*DSM 5 B5\*

IF (SUM.1 (Tt4casq15d, Tt4cpss05d, Tt4cucla5g32d, Tt4cadisptsd15d, Tt4caps05d, Tt4ptinvb05ad, Tt4ptinvb05bd, Tt4ptinvb05cd, Tt4ptinvb05dd, Tt4p1ptsdssi08d) = 0) acute\_PTSDb5\_physremind = 0.  
 IF (SUM.1 (Tt4casq15d, Tt4cpss05d, Tt4cucla5g32d, Tt4cadisptsd15d, Tt4caps05d, Tt4ptinvb05ad, Tt4ptinvb05bd, Tt4ptinvb05cd, Tt4ptinvb05dd, Tt4p1ptsdssi08d) GE 1) acute\_PTSDb5\_physremind = 1.

IF (SUM.1 (Tt3casq15d, Tt3cpss05d, Tt3cucla5g32d, Tt3cadisptsd15d, Tt3caps05d, Tt3cibsac5d, Tt3ptinvb05ad, Tt3ptinvb05bd, Tt3ptinvb05cd, Tt3ptinvb05dd, Tt3p1ptsdssi08d) = 0)  
 acute\_PTSDb5\_physremind = 0.  
 IF (SUM.1 (Tt3casq15d, Tt3cpss05d, Tt3cucla5g32d, Tt3cadisptsd15d, Tt3caps05d, Tt3cibsac5d, Tt3ptinvb05ad, Tt3ptinvb05bd, Tt3ptinvb05cd, Tt3ptinvb05dd, Tt3p1ptsdssi08d) GE 1)  
 acute\_PTSDb5\_physremind = 1.

IF (SUM.1 (Tt2casq15d, Tt2cpss05d, Tt2cucla5g32d, Tt2cadisptsd15d, Tt2caps05d, Tt2cibsac5d, Tt2ptinvb05ad, Tt2ptinvb05bd, Tt2ptinvb05cd, Tt2ptinvb05dd, Tt2p1ptsdssi08d) = 0)  
 acute\_PTSDb5\_physremind = 0.  
 IF (SUM.1 (Tt2casq15d, Tt2cpss05d, Tt2cucla5g32d, Tt2cadisptsd15d, Tt2caps05d, Tt2cibsac5d, Tt2ptinvb05ad, Tt2ptinvb05bd, Tt2ptinvb05cd, Tt2ptinvb05dd, Tt2p1ptsdssi08d) GE 1)  
 acute\_PTSDb5\_physremind = 1.

IF (SUM.1 (Tt1cpss05d) = 0) acute\_PTSDb5\_physremind = 0.  
 IF (SUM.1 (Tt1cpss05d) GE 1) acute\_PTSDb5\_physremind = 1.

EXECUTE.

\*\*AVOIDANCE\*\*

\*DSM 5 C1\*

IF (SUM.1 (Tt4asc15d, Tt4asc16d, Tt4asc18d, Tt4casq05d, Tt4casq14d, Tt4casq17d, Tt4cats07d, Tt4cpss06d,  
 Tt4cucla5g31d, Tt4cadisptsd16d, Tt4caps06d, Tt4ptinv01bd, Tt4ptinv01ad,  
 Tt4ptinv01cd, Tt4p1ptsdssi10d) = 0) acute\_PTSDc1\_avoidthinkfeel = 0.  
 IF (SUM.1 (Tt4asc15d, Tt4asc16d, Tt4asc18d, Tt4casq05d, Tt4casq14d, Tt4casq17d, Tt4cats07d, Tt4cpss06d,  
 Tt4cucla5g31d, Tt4cadisptsd16d, Tt4caps06d, Tt4ptinv01bd, Tt4ptinv01ad,  
 Tt4ptinv01cd, Tt4p1ptsdssi10d) GE 1) acute\_PTSDc1\_avoidthinkfeel = 1.

IF (SUM.1 (Tt3asc15d, Tt3asc16d, Tt3asc18d, Tt3casq05d, Tt3casq14d, Tt3casq17d, Tt3cats07d, Tt3cpss06d,  
 Tt3cucla5g31d, Tt3cadisptsd16d, Tt3caps06d, Tt3cibsad1d, Tt3ptinv01bd,  
 Tt3ptinv01ad, Tt3ptinv01cd, Tt3p1ptsdssi10d) = 0) acute\_PTSDc1\_avoidthinkfeel = 0.  
 IF (SUM.1 (Tt3asc15d, Tt3asc16d, Tt3asc18d, Tt3casq05d, Tt3casq14d, Tt3casq17d, Tt3cats07d, Tt3cpss06d,  
 Tt3cucla5g31d, Tt3cadisptsd16d, Tt3caps06d, Tt3cibsad1d, Tt3ptinv01bd,  
 Tt3ptinv01ad, Tt3ptinv01cd, Tt3p1ptsdssi10d) GE 1) acute\_PTSDc1\_avoidthinkfeel = 1.

IF (SUM.1 (Tt2asc15d, Tt2asc16d, Tt2asc18d, Tt2casq05d, Tt2casq14d, Tt2casq17d, Tt2cats07d, Tt2cpss06d,  
 Tt2cucla5g31d, Tt2cadisptsd16d, Tt2caps06d, Tt2cibsad1d, Tt2ptinv01bd,  
 Tt2ptinv01ad, Tt2ptinv01cd, Tt2p1ptsdssi10d) = 0) acute\_PTSDc1\_avoidthinkfeel = 0.  
 IF (SUM.1 (Tt2asc15d, Tt2asc16d, Tt2asc18d, Tt2casq05d, Tt2casq14d, Tt2casq17d, Tt2cats07d, Tt2cpss06d,  
 Tt2cucla5g31d, Tt2cadisptsd16d, Tt2caps06d, Tt2cibsad1d, Tt2ptinv01bd,  
 Tt2ptinv01ad, Tt2ptinv01cd, Tt2p1ptsdssi10d) GE 1) acute\_PTSDc1\_avoidthinkfeel = 1.

IF (SUM.1 (Tt1cpss06d) = 0) acute\_PTSDc1\_avoidthinkfeel = 0.  
 IF (SUM.1 (Tt1cpss06d) GE 1) acute\_PTSDc1\_avoidthinkfeel = 1.

EXECUTE.

\*DSM 5 C2\*

IF (SUM.1 (Tt4asc17d, Tt4casq11d, Tt4casq12d, Tt4casq30d, Tt4cats08d, Tt4cpss07d, Tt4cucla5g21d,  
 Tt4cadisptsd17d, Tt4caps07d, Tt4ptinv02ad, Tt4ptinv02bd, Tt4ptinv02cd, Tt4p1ptsdssi09d) = 0)  
 acute\_PTSDc2\_avoidactivities = 0.

IF (SUM.1 (Tt4asc17d, Tt4casq11d, Tt4casq12d, Tt4casq30d, Tt4cats08d, Tt4cpss07d, Tt4cucla5g21d, Tt4cadisptsd17d, Tt4caps07d, Tt4ptinvco2ad, Tt4ptinvco2bd, Tt4ptinvco2cd, Tt4p1ptsdssi09d) GE 1)  
acute\_PTSDc2\_avoidactivities = 1.

IF (SUM.1 (Tt3asc17d, Tt3casq11d, Tt3casq12d, Tt3casq30d, Tt3cats08d, Tt3cpss07d, Tt3cucla5g21d, Tt3cadisptsd17d, Tt3caps07d, Tt3ptinvco2ad, Tt3ptinvco2bd, Tt3ptinvco2cd, Tt3p1ptsdssi09d) = 0)  
acute\_PTSDc2\_avoidactivities = 0.

IF (SUM.1 (Tt3asc17d, Tt3casq11d, Tt3casq12d, Tt3casq30d, Tt3cats08d, Tt3cpss07d, Tt3cries06d, Tt3cucla5g21d, Tt3cadisptsd17d, Tt3caps07d, Tt3ptinvco2ad, Tt3ptinvco2bd, Tt3ptinvco2cd, Tt3p1ptsdssi09d) GE 1) acute\_PTSDc2\_avoidactivities = 1.

IF (SUM.1 (Tt2asc17d, Tt2casq11d, Tt2casq12d, Tt2casq30d, Tt2cats08d, Tt2cpss07d, Tt2cucla5g21d, Tt2cadisptsd17d, Tt2caps07d, Tt2ptinvco2ad, Tt2ptinvco2bd, Tt2ptinvco2cd, Tt2p1ptsdssi09d) = 0)  
acute\_PTSDc2\_avoidactivities = 0.

IF (SUM.1 (Tt2asc17d, Tt2casq11d, Tt2casq12d, Tt2casq30d, Tt2cats08d, Tt2cpss07d, Tt2cucla5g21d, Tt2cadisptsd17d, Tt2caps07d, Tt2ptinvco2ad, Tt2ptinvco2bd, Tt2ptinvco2cd, Tt2p1ptsdssi09d) GE 1)  
acute\_PTSDc2\_avoidactivities = 1.

IF (SUM.1 (Tt1cpss07d) = 0) acute\_PTSDc2\_avoidactivities = 0.

IF (SUM.1 (Tt1cpss07d) GE 1) acute\_PTSDc2\_avoidactivities = 1.

EXECUTE.

\*\*COGNITIONS\*\*

\*DSM 5 D1\*

IF (SUM.1 (Tt4asc09d, Tt4casq16d, Tt4casq25d, Tt4cpss08d, Tt4cucla5g41d, Tt4cadisptsd18d, Tt4cdisso05d, Tt4caps08d, Tt4ptinvco3d, Tt4p1ptsdssi11d) = 0) acute\_PTSDd1\_amnesia = 0.

IF (SUM.1 (Tt4asc09d, Tt4casq16d, Tt4casq25d, Tt4cpss08d, Tt4cucla5g41d, Tt4cadisptsd18d, Tt4cdisso05d, Tt4caps08d, Tt4ptinvco3d, Tt4p1ptsdssi11d) GE 1) acute\_PTSDd1\_amnesia = 1.

IF (SUM.1 (Tt3asc09d, Tt3casq16d, Tt3casq25d, Tt3cpss08d, Tt3cucla5g41d, Tt3cadisptsd18d, Tt3cdisso05d, Tt3caps08d, Tt3cibsab4d, Tt3ptinvco3d, Tt3p1ptsdssi11d) = 0) acute\_PTSDd1\_amnesia = 0.

IF (SUM.1 (Tt3asc09d, Tt3casq16d, Tt3casq25d, Tt3cpss08d, Tt3cucla5g41d, Tt3cadisptsd18d, Tt3cdisso05d, Tt3caps08d, Tt3cibsab4d, Tt3ptinvco3d, Tt3p1ptsdssi11d) GE 1) acute\_PTSDd1\_amnesia = 1.

IF (SUM.1 (Tt2asc09d, Tt2casq16d, Tt2casq25d, Tt2cpss08d, Tt2cucla5g41d, Tt2cadisptsd18d, Tt2cdisso05d, Tt2caps08d, Tt2cibsab4d, Tt2ptinvco3d, Tt2p1ptsdssi11d) = 0) acute\_PTSDd1\_amnesia = 0.

IF (SUM.1 (Tt2asc09d, Tt2casq16d, Tt2casq25d, Tt2cpss08d, Tt2cucla5g41d, Tt2cadisptsd18d, Tt2cdisso05d, Tt2caps08d, Tt2cibsab4d, Tt2ptinvco3d, Tt2p1ptsdssi11d) GE 1) acute\_PTSDd1\_amnesia = 1.

EXECUTE.

\*DSM 5 D2\*

IF (SUM.1 (Tt4cucla5g34d, Tt4cucla5g27d, Tt4cucla5g20d) = 0) acute\_PTSDd2\_negbeliefs = 0.  
 IF (SUM.1 (Tt4cucla5g34d, Tt4cucla5g27d, Tt4cucla5g20d) GE 1) acute\_PTSDd2\_negbeliefs = 1.

IF (SUM.1 (Tt3cucla5g34d, Tt3cucla5g27d, Tt3cucla5g20d) = 0) acute\_PTSDd2\_negbeliefs = 0.  
 IF (SUM.1 (Tt3cucla5g34d, Tt3cucla5g27d, Tt3cucla5g20d) GE 1) acute\_PTSDd2\_negbeliefs = 1.

IF (SUM.1 (Tt2cucla5g34d, Tt2cucla5g27d, Tt2cucla5g20d) = 0) acute\_PTSDd2\_negbeliefs = 0.  
 IF (SUM.1 (Tt2cucla5g34d, Tt2cucla5g27d, Tt2cucla5g20d) GE 1) acute\_PTSDd2\_negbeliefs = 1.

EXECUTE.

\*DSM 5 D3\*

IF (SUM.1 (Tt4cucla5g33d, Tt4cucla5g37d) = 0) acute\_PTSDd3\_distortcog = 0.  
 IF (SUM.1 (Tt4cucla5g33d, Tt4cucla5g37d) GE 1) acute\_PTSDd3\_distortcog = 1.

IF (SUM.1 (Tt3cucla5g33d, Tt3cucla5g37d) = 0) acute\_PTSDd3\_distortcog = 0.  
 IF (SUM.1 (Tt3cucla5g33d, Tt3cucla5g37d) GE 1) acute\_PTSDd3\_distortcog = 1.

IF (SUM.1 (Tt2cucla5g33d, Tt2cucla5g37d) = 0) acute\_PTSDd3\_distortcog = 0.  
 IF (SUM.1 (Tt2cucla5g33d, Tt2cucla5g37d) GE 1) acute\_PTSDd3\_distortcog = 1.

EXECUTE.

\*DSM 5 D4\*

IF (SUM.1 (Tt4asc29d, Tt4cucla5g24d, Tt4cucla5g40d, Tt4cucla5g43d, Tt4cucla5g45d, Tt4p1ptsdssi02d) = 0) acute\_PTSDd4\_negemotion = 0.  
 IF (SUM.1 (Tt4asc29d, Tt4cucla5g24d, Tt4cucla5g40d, Tt4cucla5g43d, Tt4cucla5g45d, Tt4p1ptsdssi02d) GE 1) acute\_PTSDd4\_negemotion = 1.

IF (SUM.1 (Tt3asc29d, Tt3cucla5g24d, Tt3cucla5g40d, Tt3cucla5g43d, Tt3cucla5g45d, Tt3p1ptsdssi02d) = 0) acute\_PTSDd4\_negemotion = 0.  
 IF (SUM.1 (Tt3asc29d, Tt3cucla5g24d, Tt3cucla5g40d, Tt3cucla5g43d, Tt3cucla5g45d, Tt3p1ptsdssi02d) GE 1) acute\_PTSDd4\_negemotion = 1.

IF (SUM.1 (Tt2asc29d, Tt2cucla5g24d, Tt2cucla5g40d, Tt2cucla5g43d, Tt2cucla5g45d, Tt2p1ptsdssi02d) = 0) acute\_PTSDd4\_negemotion = 0.  
 IF (SUM.1 (Tt2asc29d, Tt2cucla5g24d, Tt2cucla5g40d, Tt2cucla5g43d, Tt2cucla5g45d, Tt2p1ptsdssi02d) GE 1) acute\_PTSDd4\_negemotion = 1.

EXECUTE.

\*DSM 5 D5\*

IF (SUM.1 (Tt4cpss09d, Tt4cucla5g25d, Tt4cadisptsd19d, Tt4caps09d, Tt4ptinv04ad, Tt4ptinv04bd) = 0) acute\_PTSDd5\_diminterest = 0.

IF (SUM.1 (Tt4cpss09d, Tt4cucla5g25d, Tt4cadisptsd19d, Tt4caps09d, Tt4ptinv04ad, Tt4ptinv04bd) GE 1) acute\_PTSDd5\_diminterest = 1.

IF (SUM.1 (Tt3cpss09d, Tt3cucla5g25d, Tt3cadisptsd19d, Tt3caps09d, Tt3cibsad2d, Tt3ptinv04ad, Tt3ptinv04bd) = 0) acute\_PTSDd5\_diminterest = 0.

IF (SUM.1 (Tt3cpss09d, Tt3cucla5g25d, Tt3cadisptsd19d, Tt3caps09d, Tt3cibsad2d, Tt3ptinv04ad, Tt3ptinv04bd) GE 1) acute\_PTSDd5\_diminterest = 1.

IF (SUM.1 (Tt2cpss09d, Tt2cucla5g25d, Tt2cadisptsd19d, Tt2caps09d, Tt2cibsad2d, Tt2ptinv04ad, Tt2ptinv04bd) = 0) acute\_PTSDd5\_diminterest = 0.

IF (SUM.1 (Tt2cpss09d, Tt2cucla5g25d, Tt2cadisptsd19d, Tt2caps09d, Tt2cibsad2d, Tt2ptinv04ad, Tt2ptinv04bd) GE 1) acute\_PTSDd5\_diminterest = 1.

IF (SUM.1 (Tt1cpss09d) = 0) acute\_PTSDd5\_diminterest = 0.

IF (SUM.1 (Tt1cpss09d) GE 1) acute\_PTSDd5\_diminterest = 1.

EXECUTE.

\*DSM 5 D6\*

IF (SUM.1 (Tt4asc28d, Tt4casq28d, Tt4cpss10d, Tt4cucla5g35d, Tt4cadisptsd20d, Tt4caps10d, Tt4ptinv05ad, Tt4ptinv05bd) = 0) acute\_PTSDd6\_detatchothers = 0.

IF (SUM.1 (Tt4asc28d, Tt4casq28d, Tt4cpss10d, Tt4cucla5g35d, Tt4cadisptsd20d, Tt4caps10d, Tt4ptinv05ad, Tt4ptinv05bd) GE 1) acute\_PTSDd6\_detatchothers = 1.

IF (SUM.1 (Tt3asc28d, Tt3casq28d, Tt3cpss10d, Tt3cucla5g35d, Tt3cadisptsd20d, Tt3caps10d, Tt3cibsad3d, Tt3ptinv05ad, Tt3ptinv05bd) = 0) acute\_PTSDd6\_detatchothers = 0.

IF (SUM.1 (Tt3asc28d, Tt3casq28d, Tt3cpss10d, Tt3cucla5g35d, Tt3cadisptsd20d, Tt3caps10d, Tt3cibsad3d, Tt3ptinv05ad, Tt3ptinv05bd) GE 1) acute\_PTSDd6\_detatchothers = 1.

IF (SUM.1 (Tt2asc28d, Tt2cpss10d, Tt2cucla5g35d, Tt2cadisptsd20d, Tt2caps10d, Tt2cibsad3d, Tt2ptinv05ad, Tt2ptinv05bd) = 0) acute\_PTSDd6\_detatchothers = 0.

IF (SUM.1 (Tt2asc28d, Tt2cpss10d, Tt2cucla5g35d, Tt2cadisptsd20d, Tt2caps10d, Tt2cibsad3d, Tt2ptinv05ad, Tt2ptinv05bd) GE 1) acute\_PTSDd6\_detatchothers = 1.

IF (SUM.1 (Tt1cpss10d) = 0) acute\_PTSDd6\_detatchothers = 0.

IF (SUM.1 (Tt1cpss10d) GE 1) acute\_PTSDd6\_detatchothers = 1.

EXECUTE.

\*DSM 5 D7\*

IF (SUM.1 (Tt4asc05d, Tt4casq20d, Tt4cpss11d, Tt4isrc08d, Tt4isrc12d, Tt4cucla5g30d, Tt4cadisptsd21d, Tt4caps11d, Tt4ptinv06d, Tt4ptinvasd21bd, Tt4cdisso01d) = 0) acute\_PTSDd7\_numbing = 0.

IF (SUM.1 (Tt4asc05d, Tt4casq20d, Tt4cpss11d, Tt4isrc08d, Tt4isrc12d, Tt4cucla5g30d, Tt4cadisptsd21d, Tt4caps11d, Tt4ptinvc06d, Tt4ptinvasd21bd, Tt4cdisso01d ) GE 1) acute\_PTSDd7\_numbing = 1.

IF (SUM.1 (Tt3asc05d, Tt3casq20d, Tt3cpss11d, Tt3isrc08d, Tt3isrc12d, Tt3cucla5g30d, Tt3cadisptsd21d, Tt3caps11d, Tt3cibsad4d, Tt3cibsad1d, Tt3ptinvc06d, Tt3ptinvasd21bd, Tt3cdisso01d ) = 0)  
acute\_PTSDd7\_numbing = 0.

IF (SUM.1 (Tt3asc05d, Tt3casq20d, Tt3cpss11d, Tt3isrc08d, Tt3isrc12d, Tt3cucla5g30d, Tt3cadisptsd21d, Tt3caps11d, Tt3cibsad4d, Tt3cibsad1d, Tt3ptinvc06d, Tt3ptinvasd21bd, Tt3cdisso01d ) GE 1)  
acute\_PTSDd7\_numbing = 1.

IF (SUM.1 (Tt2asc05d, Tt2casq20d, Tt2cpss11d, Tt2isrc08d, Tt2isrc12d, Tt2cucla5g30d, Tt2cadisptsd21d, Tt2caps11d, Tt2cibsad4d, Tt2cibsad1d, Tt2ptinvc06d, Tt2ptinvasd21bd, Tt2cdisso01d ) = 0)  
acute\_PTSDd7\_numbing = 0.

IF (SUM.1 (Tt2asc05d, Tt2casq20d, Tt2cpss11d, Tt2isrc08d, Tt2isrc12d, Tt2cucla5g30d, Tt2cadisptsd21d, Tt2caps11d, Tt2cibsad4d, Tt2cibsad1d, Tt2ptinvc06d, Tt2ptinvasd21bd, Tt2cdisso01d ) GE 1)  
acute\_PTSDd7\_numbing = 1.

IF (SUM.1 (Tt1cpss11d) = 0) acute\_PTSDd7\_numbing = 0.

IF (SUM.1 (Tt1cpss11d) GE 1) acute\_PTSDd7\_numbing = 1.

EXECUTE.

\*\* HYPER AROUSAL\*\*

\*DSM 5 E1\*

IF (SUM.1 (Tt4asc20d, Tt4casq21d, Tt4cats09d, Tt4cpss14d, Tt4cucla5g22d, Tt4cadisptsd24bd, Tt4caps13d, Tt4ptinvd02ad, Tt4ptinvd02bd, Tt4ptinvd02cd) = 0) acute\_PTSDe1\_irritable = 0.

IF (SUM.1 (Tt4asc20d, Tt4casq21d, Tt4cats09d, Tt4cpss14d, Tt4cucla5g22d, Tt4cadisptsd24bd, Tt4caps13d, Tt4ptinvd02ad, Tt4ptinvd02bd, Tt4ptinvd02cd) GE 1) acute\_PTSDe1\_irritable = 1.

IF (SUM.1 (Tt3asc20d, Tt3casq21d, Tt3cats09d, Tt3cpss14d, Tt3cucla5g22d, Tt3cadisptsd24bd, Tt3caps13d, Tt3cibsae2d, Tt3ptinvd02ad, Tt3ptinvd02bd, Tt3ptinvd02c) = 0) acute\_PTSDe1\_irritable = 0.

IF (SUM.1 (Tt3asc20d, Tt3casq21d, Tt3cats09d, Tt3cpss14d, Tt3cucla5g22d, Tt3cadisptsd24bd, Tt3caps13d, Tt3cibsae2d, Tt3ptinvd02ad, Tt3ptinvd02bd, Tt3ptinvd02c) GE 1) acute\_PTSDe1\_irritable = 1.

IF (SUM.1 (Tt2asc20d, Tt2casq21d, Tt2cats09d, Tt2cpss14d, Tt2cucla5g22d, Tt2cadisptsd24bd, Tt2caps13d, Tt2cibsae2d, Tt2ptinvd02ad, Tt2ptinvd02bd, Tt2ptinvd02c) = 0) acute\_PTSDe1\_irritable = 0.

IF (SUM.1 (Tt2asc20d, Tt2casq21d, Tt2cats09d, Tt2cpss14d, Tt2cucla5g22d, Tt2cadisptsd24bd, Tt2caps13d, Tt2cibsae2d, Tt2ptinvd02ad, Tt2ptinvd02bd, Tt2ptinvd02c) GE 1) acute\_PTSDe1\_irritable = 1.

IF (SUM.1 (Tt1cpss14d) = 0) acute\_PTSDe1\_irritable = 0.

IF (SUM.1 (Tt1cpss14d) GE 1) acute\_PTSDe1\_irritable = 1.

EXECUTE.

\*DSM 5 E2\*

IF (SUM.1 (Tt4cucla5g38d, Tt4cucla5g44d) = 0) acute\_PTSDe2\_reckless = 0.  
 IF (SUM.1 (Tt4cucla5g38d, Tt4cucla5g44d) GE 1) acute\_PTSDe2\_reckless = 1.

IF (SUM.1 (Tt3cucla5g38d, Tt3cucla5g44d) = 0) acute\_PTSDe2\_reckless = 0.  
 IF (SUM.1 (Tt3cucla5g38d, Tt3cucla5g44d) GE 1) acute\_PTSDe2\_reckless = 1.

IF (SUM.1 (Tt2cucla5g38d, Tt2cucla5g44d) = 0) acute\_PTSDe2\_reckless = 0.  
 IF (SUM.1 (Tt2cucla5g38d, Tt2cucla5g44d) GE 1) acute\_PTSDe2\_reckless = 1.

EXECUTE.

\*DSM 5 E3\*

IF (SUM.1 (Tt4asc22d, Tt4casq12d, Tt4cats05d, Tt4cpss16d, Tt4cucla5g19d, Tt4cadiptsd24dd, Tt4caps16d, Tt4ptinvd04d) = 0) acute\_PTSDe3\_hypervigilant = 0.

IF (SUM.1 (Tt4asc22d, Tt4casq12d, Tt4cats05d, Tt4cpss16d, Tt4cucla5g19d, Tt4cadiptsd24dd, Tt4caps16d, Tt4ptinvd04d) GE 1) acute\_PTSDe3\_hypervigilant = 1.

IF (SUM.1 (Tt3asc22d, Tt3casq12d, Tt3cats05d, Tt3cpss16d, Tt3cries12d, Tt3cucla5g19d, Tt3cadiptsd24dd, Tt3caps16d, Tt3cibsae4d, Tt3ptinvd04d) = 0) acute\_PTSDe3\_hypervigilant = 0.

IF (SUM.1 (Tt3asc22d, Tt3casq12d, Tt3cats05d, Tt3cpss16d, Tt3cries12d, Tt3cucla5g19d, Tt3cadiptsd24dd, Tt3caps16d, Tt3cibsae4d, Tt3ptinvd04d) GE 1) acute\_PTSDe3\_hypervigilant = 1.

IF (SUM.1 (Tt2asc22d, Tt2casq12d, Tt2cats05d, Tt2cpss16d, Tt2cucla5g19d, Tt2cadiptsd24dd, Tt2caps16d, Tt2cibsae4d, Tt2ptinvd04d) = 0) acute\_PTSDe3\_hypervigilant = 0.

IF (SUM.1 (Tt2asc22d, Tt2casq12d, Tt2cats05d, Tt2cpss16d, Tt2cucla5g19d, Tt2cadiptsd24dd, Tt2caps16d, Tt2cibsae4d, Tt2ptinvd04d) GE 1) acute\_PTSDe3\_hypervigilant = 1.

IF (SUM.1 (Tt1cpss16d) = 0) acute\_PTSDe3\_hypervigilant = 0.

IF (SUM.1 (Tt1cpss16d) GE 1) acute\_PTSDe3\_hypervigilant = 1.

EXECUTE.

\*DSM 5 E4\*

IF (SUM.1 (Tt4asc23d, Tt4casq08d, Tt4cats10d, Tt4cpss17d, Tt4cries05d, Tt4cucla5g42d, Tt4cadiptsd24ed, Tt4caps17d, Tt4ptinvd05d) = 0) acute\_PTSDe4\_startle = 0.

IF (SUM.1 (Tt4asc23d, Tt4casq08d, Tt4cats10d, Tt4cpss17d, Tt4cries05d, Tt4cucla5g42d, Tt4cadiptsd24ed, Tt4caps17d, Tt4ptinvd05d) GE 1) acute\_PTSDe4\_startle = 1.

IF (SUM.1 (Tt3asc23d, Tt3casq08d, Tt3cats10d, Tt3cpss17d, Tt3cucla5g42d, Tt3cadiptsd24ed, Tt3caps17d, Tt3cibsae5d, Tt3ptinvd05d) = 0) acute\_PTSDe4\_startle = 0.

IF (SUM.1 (Tt3asc23d, Tt3casq08d, Tt3cats10d, Tt3cpss17d, Tt3cucla5g42d, Tt3cadiptsd24ed, Tt3caps17d, Tt3cibsae5d, Tt3ptinvd05d) GE 1) acute\_PTSDe4\_startle = 1.

IF (SUM.1 (Tt2asc23d, Tt2casq08d, Tt2cats10d, Tt2cpss17d, Tt2cucla5g42d, Tt2cadisptsd24ed,

Tt2caps17d, Tt2cibsae5d, Tt2ptinvd05d) = 0) acute\_PTSDe4\_startle = 0.

IF (SUM.1 (Tt2asc23d, Tt2casq08d, Tt2cats10d, Tt2cpss17d, Tt2cucla5g42d, Tt2cadisptsd24ed,

Tt2caps17d, Tt2cibsae5d, Tt2ptinvd05d) GE 1) acute\_PTSDe4\_startle = 1.

IF (SUM.1 (Tt1cpss17d) = 0) acute\_PTSDe4\_startle = 0.

IF (SUM.1 (Tt1cpss17d) GE 1) acute\_PTSDe4\_startle = 1.

EXECUTE.

\*DSM 5 E5\*

IF (SUM.1 (Tt4asc21d, Tt4casq27d, Tt4casq24d, Tt4casq31d, Tt4cats11d, Tt4cpss15d, Tt4cucla5g26d,

Tt4cadisptsd24cd, Tt4caps15d, Tt4ptinvd03d) = 0) acute\_PTSDe5\_concentration = 0.

IF (SUM.1 (Tt4asc21d, Tt4casq27d, Tt4casq24d, Tt4casq31d, Tt4cats11d, Tt4cpss15d, Tt4cucla5g26d,

Tt4cadisptsd24cd, Tt4caps15d, Tt4ptinvd03d) GE 1) acute\_PTSDe5\_concentration = 1.

IF (SUM.1 (Tt3asc21d, Tt3casq27d, Tt3casq24d, Tt3casq31d, Tt3cats11d, Tt3cpss15d, Tt3cucla5g26d,

Tt3cadisptsd24cd, Tt3caps15d, Tt3cibsae3d, Tt3ptinvd03d) = 0) acute\_PTSDe5\_concentration = 0.

IF (SUM.1 (Tt3asc21d, Tt3casq27d, Tt3casq24d, Tt3casq31d, Tt3cats11d, Tt3cpss15d, Tt3cucla5g26d,

Tt3cadisptsd24cd, Tt3caps15d, Tt3cibsae3d, Tt3ptinvd03d) GE 1) acute\_PTSDe5\_concentration = 1.

IF (SUM.1 (Tt2asc21d, Tt2casq27d, Tt2casq24d, Tt2casq31d, Tt2cats11d, Tt2cpss15d, Tt2cucla5g26d,

Tt2cadisptsd24cd, Tt2caps15d, Tt2cibsae3d, Tt2ptinvd03d) = 0) acute\_PTSDe5\_concentration = 0.

IF (SUM.1 (Tt2asc21d, Tt2casq27d, Tt2casq24d, Tt2casq31d, Tt2cats11d, Tt2cpss15d, Tt2cucla5g26d,

Tt2cadisptsd24cd, Tt2caps15d, Tt2cibsae3d, Tt2ptinvd03d) GE 1) acute\_PTSDe5\_concentration = 1.

IF (SUM.1 (Tt1cpss15d) = 0) acute\_PTSDe5\_concentration = 0.

IF (SUM.1 (Tt1cpss15d) GE 1) acute\_PTSDe5\_concentration = 1.

EXECUTE.

\*DSM 5 E6\*

IF (SUM.1 (Tt4asc19d, Tt4casq01d, Tt4cats12d, Tt4cpss13d, Tt4cries13d, Tt4cucla5g39d,

Tt4cadisptsd24ad, Tt4caps13d, Tt4ptinvd01d) = 0) acute\_PTSDe6\_sleepprobs = 0.

IF (SUM.1 (Tt4asc19d, Tt4casq01d, Tt4cats12d, Tt4cpss13d, Tt4cries13d, Tt4cucla5g39d,

Tt4cadisptsd24ad, Tt4caps13d, Tt4ptinvd01d) GE 1) acute\_PTSDe6\_sleepprobs = 1.

IF (SUM.1 (Tt3asc19d, Tt3casq01d, Tt3cats12d, Tt3cpss13d, Tt3cries13d, Tt3cucla5g39d,

Tt3cadisptsd24ad, Tt3caps13d, Tt3cibsae1d, Tt3ptinvd01d) = 0) acute\_PTSDe6\_sleepprobs = 0.

IF (SUM.1 (Tt3asc19d, Tt3casq01d, Tt3cats12d, Tt3cpss13d, Tt3cries13d, Tt3cucla5g39d,

Tt3cadisptsd24ad, Tt3caps13d, Tt3cibsae1d, Tt3ptinvd01d) GE 1) acute\_PTSDe6\_sleepprobs = 1.

IF (SUM.1 (Tt2asc19d, Tt2casq01d, Tt2cats12d, Tt2cpss13d, Tt2cucla5g39d, Tt2cadisptsd24ad,

Tt2caps13d, Tt2cibsae1d, Tt2ptinvd01d) = 0) acute\_PTSDe6\_sleepprobs = 0.

IF (SUM.1 (Tt2asc19d, Tt2casq01d, Tt2cats12d, Tt2cpss13d, Tt2cucla5g39d, Tt2cadisptsd24ad, Tt2caps13d, Tt2cibsae1d, Tt2ptinvd01d) GE 1) acute\_PTSDe6\_sleepprobs = 1.

EXECUTE.

\*\*DISSOCIATION\*\*

\*DSM 5 DISSOCIATION - DEPERSONALIZATION\*

IF (SUM.1 (Tt4casq04d, Tt4isrc02d, Tt4isrc06d, Tt4isrc09d, Tt4cucla5g46d, Tt4cucla5g47d, Tt4cdisso04d, Tt4ptinvasd24ad, Tt4ptinvasd24bd, Tt4ptinvasd24cd) = 0) acute\_PTSDDisso1\_depres = 0.

IF (SUM.1 (Tt4casq04d, Tt4isrc02d, Tt4isrc06d, Tt4isrc09d, Tt4cucla5g46d, Tt4cucla5g47d, Tt4cdisso04d, Tt4ptinvasd24ad, Tt4ptinvasd24bd, Tt4ptinvasd24cd) GE 1) acute\_PTSDDisso1\_depres = 1.

IF (SUM.1 (Tt3casq04d, Tt3isrc02d, Tt3isrc06d, Tt3isrc09d, Tt3cucla5g46d, Tt3cucla5g47d, Tt3cdisso04d, Tt3cibsab2d, Tt3ptinvasd24ad, Tt3ptinvasd24bd, Tt3ptinvasd24cd) = 0) acute\_PTSDDisso1\_depres = 0.

IF (SUM.1 (Tt3casq04d, Tt3isrc02d, Tt3isrc06d, Tt3isrc09d, Tt3cucla5g46d, Tt3cucla5g47d, Tt3cdisso04d, Tt3cibsab2d, Tt3ptinvasd24ad, Tt3ptinvasd24bd, Tt3ptinvasd24cd) GE 1) acute\_PTSDDisso1\_depres = 1.

IF (SUM.1 (Tt2casq04d, Tt2isrc02d, Tt2isrc06d, Tt2isrc09d, Tt2cucla5g46d, Tt2cucla5g47d, Tt2cdisso04d, Tt2cibsab2d, Tt2ptinvasd24ad, Tt2ptinvasd24bd, Tt2ptinvasd24cd) = 0) acute\_PTSDDisso1\_depres = 0.

IF (SUM.1 (Tt2casq04d, Tt2isrc02d, Tt2isrc06d, Tt2isrc09d, Tt2cucla5g46d, Tt2cucla5g47d, Tt2cdisso04d, Tt2cibsab2d, Tt2ptinvasd24ad, Tt2ptinvasd24bd, Tt2ptinvasd24cd) GE 1) acute\_PTSDDisso1\_depres = 1.

EXECUTE.

\*DSM 5 - DISSOCIATION - DEREALIZATION\*

IF (SUM.1 (Tt4asc06d, Tt4casq18d, Tt4isrc05d, Tt4isrc07d, Tt4isrc10d, Tt4cucla5g48d, Tt4cucla5g49d, Tt4cdisso03d, Tt4ptinvasd23ad, Tt4ptinvasd23bd) = 0) acute\_PTSDDisso2\_derealiz = 0.

IF (SUM.1 (Tt4asc06d, Tt4casq18d, Tt4isrc05d, Tt4isrc07d, Tt4isrc10d, Tt4cucla5g48d, Tt4cucla5g49d, Tt4cdisso03d, Tt4ptinvasd23ad, Tt4ptinvasd23bd) GE 1) acute\_PTSDDisso2\_derealiz = 1.

IF (SUM.1 (Tt3asc06d, Tt3casq18d, Tt3isrc05d, Tt3isrc07d, Tt3isrc10d, Tt3cucla5g48d, Tt3cucla5g49d, Tt3cdisso03d, Tt3cibsab5d, Tt3ptinvasd23ad, Tt3ptinvasd23bd) = 0) acute\_PTSDDisso2\_derealiz = 0.

IF (SUM.1 (Tt3asc06d, Tt3casq18d, Tt3isrc05d, Tt3isrc07d, Tt3isrc10d, Tt3cucla5g48d, Tt3cucla5g49d, Tt3cdisso03d, Tt3cibsab5d, Tt3ptinvasd23ad, Tt3ptinvasd23bd) GE 1) acute\_PTSDDisso2\_derealiz = 1.

IF (SUM.1 (Tt2asc06d, Tt2casq18d, Tt2isrc05d, Tt2isrc07d, Tt2isrc10d, Tt2cucla5g48d, Tt2cucla5g49d, Tt2cdisso03d, Tt2cibsab5d, Tt2ptinvasd23ad, Tt2ptinvasd23bd) = 0) acute\_PTSDDisso2\_derealiz = 0.

IF (SUM.1 (Tt2asc06d, Tt2casq18d, Tt2isrc05d, Tt2isrc07d, Tt2isrc10d, Tt2cucla5g48d, Tt2cucla5g49d, Tt2cdisso03d, Tt2cibsab5d, Tt2ptinvasd23ad, Tt2ptinvasd23bd) GE 1) acute\_PTSDDisso2\_derealiz = 1.

EXECUTE.

\*DSM IV CRIT 7 - FORSHORTENED FUTURE\*

IF (SUM.1 (Tt4cpss12d, Tt4cadisptsd22d, Tt4caps12d, Tt4ptinv07ad, Tt4ptinv07bd, Tt4ptinv07dd, Tt4ptinv07cd) = 0) acute\_PTSDIVc7\_foreshortfuture = 0.

IF (SUM.1 (Tt4cpss12d, Tt4cadisptsd22d, Tt4caps12d, Tt4ptinv07ad, Tt4ptinv07bd, Tt4ptinv07dd, Tt4ptinv07cd) GE 1) acute\_PTSDIVc7\_foreshortfuture = 1.

IF (SUM.1 (Tt3cpss12d, Tt3cadisptsd22d, Tt3caps12d, Tt3cibsad5d, Tt3ptinv07ad, Tt3ptinv07bd, Tt3ptinv07dd, Tt3ptinv07cd) = 0) acute\_PTSDIVc7\_foreshortfuture = 0.

IF (SUM.1 (Tt3cpss12d, Tt3cadisptsd22d, Tt3caps12d, Tt3cibsad5d, Tt3ptinv07ad, Tt3ptinv07bd, Tt3ptinv07dd, Tt3ptinv07cd) GE 1) acute\_PTSDIVc7\_foreshortfuture = 1.

IF (SUM.1 (Tt2cpss12d, Tt2cadisptsd22d, Tt2caps12d, Tt2cibsad5d, Tt2ptinv07ad, Tt2ptinv07bd, Tt2ptinv07dd, Tt2ptinv07cd) = 0) acute\_PTSDIVc7\_foreshortfuture = 0.

IF (SUM.1 (Tt2cpss12d, Tt2cadisptsd22d, Tt2caps12d, Tt2cibsad5d, Tt2ptinv07ad, Tt2ptinv07bd, Tt2ptinv07dd, Tt2ptinv07cd) GE 1) acute\_PTSDIVc7\_foreshortfuture = 1.

IF (SUM.1 (Tt1cpss12d) = 0) acute\_PTSDIVc7\_foreshortfuture = 0.

IF (SUM.1 (Tt1cpss12d) GE 1) acute\_PTSDIVc7\_foreshortfuture = 1.

EXECUTE.