

Supplementary Table 3. Schedule of assessments for the biomarker based diagnostic algorithm for posttraumatic stress syndrome (BioPTS) study

Evaluation points (time after physical injury)	Baseline (within 1 month)	2nd (3 month)	3rd (6 month)	4th (12 month)	5th (24 month)
General evaluations					
Trauma related assessments	√				
General health state	√				
Socio-demographic characteristics	√				
Psychiatric measurements					
Depression	√	√	√	√	√
Anxiety	√	√	√	√	√
ASD & PTSD	√	√	√	√	√
Cognitive function	√	√	√	√	√
Physical disabilities	√	√	√	√	√
Functional disabilities	√	√	√	√	√
Other psychosocial factors	√	√	√	√	√
Biomarker measurements					
Blood biomarker	√				
Electrophysiologic marker	√				
Cortisol biomarker	√				
Epigenetic biomarker	√				
Genetic biomarker	√				

ASD: acute stress disorder, PTSD: posttraumatic stress disorder