

Supplementary Table 1. 55 neuropsychiatric signs or symptoms identified for 14 types of acute and chronic brain insults based on the 528 supplementary references

Brain insult			Acute brain insults							Chronic brain insults						
			CHI	Blast-induced TBI	Stroke	OP/chemical nerve agents	Chemical neurotoxic substances	HIV/AIDS	PANDAS	Brain tumor	Alcohol abuse	Drug abuse	PD	AD	ALS	HD (Chorea)
Neuropsychiatric symptoms	Memory & cognitive deficits	Memory loss	[235]	[425]	[119]*	[416]	[243]	[335]	[318]	[244]	[111]	[247]	[197]	[71]	[466]	[445]
		Concentration difficulties	[230]	[69]	[242]	[105]	[384]	[329]	[464]	[331]	[343]	[495]	[47]	[375]	[72]	[151]
		Cognitive impairments	[95]	[44]	[467]	[205]	[508]	[380]	[457]	[217]	[104]	[247]	[454]	[374]	[298]	[159]
		Learning disabilities	[447]	[465]	[326]	[105]	[385]	[26]	[320]	[110]	[46]	[29]	[17]	[229]	[414]	[382]
		Forgetfulness	[459]	[44]	[162]	[105]	[508]	[18]	[256]	[3]	[463]	[332]	[451]	[446]	[471]	[226]
		Impaired attention	[183]	[132]	[2]	[70]	[508]	[337]	[410]	[244]	[275]	[11]	[9]	[328]	[492]	[152]
		Impaired judgment	[292]	[293]	[145]	[70]	[243]	[188]		[244]	[176]	[82]	[323]	[1]	[169]	[84]
		Confusion	[325]	[373]	[460]	[352]	[385]	[380]		[196]	[50]	[131]	[101]	[276]	[6]	[159]
		Disorientation	[433]	[395]	[428]	[352]	[385]	[33]		[331]	[343]	[77]	[192]	[208]	[6]	[84]
		Dementia	[418]	[42]	[437]			[502]	[423]	[331]	[50]	[350]	[191]	[106]	[257]	[486]
	Consciousness & sleep disturbances	Sleep disorder	[324]	[80]	[87]	[472]	[150]	[213]	[92]	[148]	[361]	[455]	[357]	[399]	[261]	[491]
		Insomnia	[524]	[365]	[358]	[472]	[171]	[401]	[283]	[271]	[67]	[75]	[154]	[288]	[21]	[15]
		Consciousness loss	[42]	[52]	[144]	[523]	[417]	[199]		[241]	[16]	[32]		[153]		
		Coma	[237]	[516]	[228]	[166]	[368]	[502]		[388]				[31]		
		Lethargy	[103]	[395]	[421]	[528]	[316]	[109]		[300]						
	Mental & emotional symptoms	Anxiety	[211]	[202]	[497]	[338]	[48]	[213]	[65]	[270]	[8]	[138]	[519]	[35]	[239]	[84]
		Depression	[125]	[125]	[497]	[523]	[336]	[380]	[147]	[503]	[62]	[232]	[66]	[452]	[239]	[234]
		Aggression/Agitation	[426]	[299]	[411]	[431]	[430]	[317]	[406]	[493]	[511]	[313]	[55]	[19]	[334]	[57]
		Moodiness	[209]	[299]	[510]	[416]	[161]	[18]	[92]	[43]	[39]	[138]	[137]	[58]	[304]	[203]
		Psychosis	[287]	[170]	[379]	[301]	[336]	[294]	[64]	[527]	[124]	[155]	[250]	[251]	[257]	[389]
		Increased emotional sensitivity	[285]	[139]	[259]	[212]	[150]	[54]	[464]	[56]	[391]	[475]	[41]	[415]	[264]	[479]
		Fear/Frightened	[158]	[49]	[224]	[442]	[48]	[193]		[156]	[364]	[165]	[362]	[185]	[330]	[377]
		Behavior stress	[24]	[396]	[346]	[521]	[174]	[439]		[219]	[76]	[94]	[181]	[102]	[195]	[509]
		Unusual temper tantrums/Irritability	[522]	[299]	[85]	[431]	[289]			[40]	[204]	[371]	[307]	[438]	[366]	[57]
		Mania	[210]	[478]	[413]		[172]	[128]		[268]	[96]	[458]	[517]	[265]		[339]
		Suicidal thoughts/attempts	[441]	[53]	[412]		[336]	[378]			[488]	[349]	[327]	[394]	[355]	[506]
		Restlessness	[512]	[27]	[59]		[117]		[484]	[268]	[120]		[462]	[108]		[203]
		Hallucinations	[173]	[170]	[310]		[258]			[268]	[505]	[449]	[344]	[443]		[84]
		Apathy	[5]	[485]	[60]			[380]				[20]	[284]	[245]	[168]	[57]
		PTSD	[252]	[28]	[127]	[70]	[133]	[340]		[215]	[291]	[90]				
		Social phobias	[286]	[299]	[290]				[34]	[270]	[282]	[469]	[236]	[351]		
		Paranoia	[231]	[507]				[429]		[274]		[295]	[248]	[135]		[226]
		Panic disorder	[420]				[174]		[277]	[268]	[83]	[281]	[372]			
		Impulsivity	[164]	[500]				[23]	[34]			[404]	[444]	[392]		
		Obsessive-compulsive disorder	[186]						[225]			[123]	[269]		[260]	[360]
		Delusions	[142]		[296]							[25]	[187]	[38]		[226]
	Somatoform symptoms	Headache	[263]	[129]	[489]	[91]	[63]	[329]	[118]	[157]	[450]	[178]	[262]	[182]	[74]	[226]
		Reduced visuo-spatial abilities	[149]	[81]	[279]	[93]	[473]	[514]	[256]	[422]	[115]	[297]	[221]	[201]	[280]	[159]
		Blurred vision	[79]	[254]	[400]	[376]	[477]	[222]	[363]	[116]	[383]	[7]	[367]	[353]	[314]	[246]
		Fatigue	[30]	[220]	[305]	[223]	[381]	[496]	[436]	[14]	[515]	[233]	[122]	[476]	[261]	[226]
		Altered hearing and ringing in the ears	[255]	[126]	[134]	[249]	[387]	[482]	[345]	[354]	[73]	[468]	[494]	[113]	[112]	
		Nausea	[100]	[220]	[12]	[390]	[347]	[501]		[348]	[120]	[160]	[177]	[206]		
		Vomiting	[99]	[220]	[435]	[184]	[88]	[474]		[189]	[432]	[160]	[177]	[206]		
		Dizziness	[68]	[419]	[207]	[342]	[308]	[179]		[272]	[490]		[525]	[10]		
		Tired eyes	[79]	[254]	[504]	[303]	[477]	[222]					[386]		[314]	
		Impaired sense of smell	[136]				[218]			[434]	[403]	[449]	[369]	[499]		
		Pupil abnormalities	[180]		[78]	[45]	[417]	[408]					[302]		[314]	
		Altered sense of taste	[143]		[114]		[393]					[214]	[216]	[453]		
		Hypersexuality	[37]		[311]							[89]	[97]	[470]		
	Impaired psychomotor & neuromotor functions	Psychomotor retardation	[306]	[121]	[98]	[105]	[267]	[337]	[278]	[4]	[483]	[190]	[130]	[227]	[370]	[440]
		Lack of motor coordination	[61]	[498]	[240]	[416]	[238]	[502]	[518]	[354]	[273]	[424]	[481]	[520]	[333]	[309]
		Difficulty balancing	[141]	[498]	[526]	[416]	[461]	[22]	[319]	[354]	[398]	[297]	[359]	[200]	[13]	[405]
		Seizures/tremors	[194]	[407]	[322]	[253]	[321]	[36]	[266]	[480]	[163]	[51]	[312]	[140]	[356]	[402]
		Aphasia (difficulty speaking)	[167]	[407]	[175]			[109]		[513]	[146]	[315]	[409]	[487]	[86]	
		Abnormal facial expression	[107]								[456]		[448]	[427]	[341]	[198]

[#]*: Reference number of the Supplementary References

References for Supplementary Table 1

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