

Supplementary file 1

Table 1: Ovid MEDLINE Search Strategy

#	Searches	Results
1	natural disasters/ or avalanches/ or cyclonic storms/ or droughts/ or earthquakes/ or floods/ or landslides/ or tidal waves/ or tornadoes/ or wildfires/	
2	(disaster* or avalanche* or cyclonic storm* or drought* or earthquake* or landslide* or land slide* or tidal wave* or tornado* or cyclone* or cyclonic storm* or hurricane* or tropical storm* or typhoon* or catastrophic flood* or flooding* or disastrous flood* or catastrophic storm* or disastrous storm* or catastrophic blizzard* or disastrous blizzard* or catastrophic mudslide* or disastrous mudslide* or catastrophic rockslide* or disastrous rockslide* or bushfire* or bush fire* or wildfire* or wild fire* or forest fire* or wildland fire* or wild land fire* or woodland fire* or wood land fire* or brushfire* or brush fire* or rural fire* or grassfire* or grass fire* or catastrophic fire* or disastrous fire* or disaster victim* or natural catastrophe*).mp.	
3	1 or 2	
4	Stress, Psychological/ or emotional adjustment/ or social behavior/ or social adjustment/ or social isolation/ or social skills/ or personality/ or intelligence/ or emotional intelligence/ or emotional adjustment/ or temperament/ or emotions/ or anxiety/ or emotional regulation/ or psychological distress/ or language development/ or verbal behavior/ or speech/ or speech intelligibility/ or psychomotor/ or motor skills/ or mental processes/ or cognition/ or awareness/ or learning/ or memory/ or spatial learning/ or verbal learning/ or perception/ or social perception/ or social cognition/ or Resilience, Psychological/ or cognition disorders/ or language development disorders/ or anxiety disorders/ or anxiety, separation/ or mood disorders/ or social isolation/ or loneliness/ or Motor Activity/ or Attitude/ or Psychology, Social/ or psychosocial functioning/ or temperance/ or Mental Competency/	
5	(Psycholog stress* or emotional* adjust* or social adjust* or social isolat* or social skill* or personalit* or intelligen* or emotional* maladjust* or maladaptive emotion* or emotional maladaptation or anxiety or language develop* or verbal behavio* or speech intelligibility or motor skill* or mental process* or cognitive rumination or learning abilit* or learning	

	<p>disabilit* or long-term memory or short-term memory or spatial learning or verbal learning or auditory perception* or social perception* or social cognition or visual perception* or psychological resilience or cognit* disorder* or cognitive dysfunction or language development or language disorder* or mental disorder* or mood disorder* or depressive disorder* or consciousness disorder* or social support* or loneliness or Motor Activit* or Attitude or psychological conflict or social psychology or psychosocial functioning or Mental Competenc* or emotional stabilit* or emotional instabilit* or emotionalit* or mental function* or Cognitive symptom* or Cognitive thinking or mental concentration or mental comprehension or mental develop* or language processing* or psychomotor develop* or speech develop* or cognitive develop* or social adaptation* or social behavio* or psychological adjustment* or psychosocial adaptation* or adaptive behavio* or coping behavio* or language abilit* or psychomotor disorder* or psychosocial disorder* or mental capacity* or motor performance or perceptual motor develop* or perceptual motor coordinat* or perceptual motor learning* or perceptual motor process* or motor control* or motor coordinat* or motor skill learning* or physical develop* or motor develop* or intellect* develop* or perceptual develop* or psychologic* develop* or emotional develop* or psychosocial develop* or socioemotional functioning or life skill* or social communicat* or language proficienc* or emotional regulat* or emotional health or emotional response* or emotional process* or cognitive ability* or physical activit* or Cognitive process* or psychosocial support* or Mental health or Problem solving or Psychomotor performance* or Motor skills disorder* or Personality develop* or Personal growth or executive function or Psychological distress* or Social participation or Social attitude* or psychological adaptation*).mp.</p>	
6	<p>(Traumatic stress* or Emotional availab* or Motor develop* or Psychologic* stress* or emotional adaptat* or adjust* behavio* or coping skill* or coping strateg* or psychologic adaptation* or anxious* or hypervigilant* or visual coordinat* or visual motor coordinat* or task performan* or Cognit* function or sensory process* or visual process* or cognit* impairment or mild neurocognit* disorder* or develop* disorder* or language delay* or speech delay* or personality characteristic* or emotional health or emotional attitude* or cognitive growth or mental growth or psychomotor abilit* or language learning or social adaption* or personal adjustment* or language skill* or language proficienc* or</p>	

	Psychomotor deficienc* or Psychomotor impairment* or Mental ability* or Motor function* or Motor ability* or Physical growth or Emotional cognition* or Cognitive function* or Intellectual function* or Motor learning*).mp.	
7	4 or 5 or 6	
8	child/ or child, preschool/ or infant/ or infant, newborn/	
9	((early or young*) adj child*).mp.	
10	(preschool child* or Pre-school child* or pre-school going child* or Pre-schooler* or Preschooler or Infant or Baby or Newborn or Toddler* or Preschool student* or Kindergarten student* or nursery school child*).mp.	
11	(first year of life or first 1 y of life or first 1y of life or first two years of life or first 2 y of life or first 2y of life or first three years of life or first 3 y of life or first 3y of life or first four years of life or first 4 y of life or first 4y of life or first five years of life or first 5y of life or first 5 y of life).mp.	
12	(1000 day window or first 1000 days or first thousand days).mp.	
13	(child* adj4 (6 month* or 12 month* or 24 month* or 36 month* or 48 month* or 59 month* or 1 Year or 2 Years or 3 Years or 4 Years or 5 Years)).mp.	
14	("under" or less than or below or younger than) adj five years of age).mp.	
15	(child* adj3 (under five or below five or younger than five)).mp.	
16	8 or 9 or 10 or 11 or 12 or 13 or 14 or 15	
17	3 and 7 and 16	
18	Child Health/ or Child Health Services/ or Child Behavior/ or Infant Behavior/ or Child Behavior Disorders/ or Child Development/ or Child Language/ or Child Psychiatry/ or Child Welfare/ or Infant Welfare/ or Psychology, Child/ or Infant Health/	
19	((Infant or Child) adj (develop* or welfare or language* or behavio* or psych* or temperament)).mp.	
20	((child* or toddler* or preschool* or pre-school* or offspring or infant*) adj (growth* or development* or behavio* or socioemotional or socio-emotional or social emotion* or emotion* adjustment or emotion* regulation or emotion* function* or emotion* dysfunction* or emotion* problem* or emotion* difficult* or emotional distress or dysregulation* or dysregulated emotion* or socialization or maladaptive emotion* or social	

	acceptance rating* or cognitive or neurodevelopment* or mental ability* or executive function* or language or psych* or mental health or mental wellbeing or mental well-being or depress* or withdrawal or separation anxiety or social functioning or resilience or engagement or attachment or motor or psychomotor or attention deficit or hyperactivity or temperament or negative affect* or functioning)).mp.	
21	18 or 19 or 20	
22	3 and 21	
23	3 and 7	
24	limit 23 to ("newborn infant (birth to 1 month)" or "infant (1 to 23 months)" or "preschool child (2 to 5 years)")	
25	17 or 22 or 24	
26	limit 25 to yr="1992 - 2022"	
27	limit 26 to english language	
28	limit 27 to (autobiography or bibliography or biography or case reports or comment or dictionary or directory or editorial or letter or news or newspaper article)	
29	27 not 28	
30	29 not (abstract collection or opinion or encyclopedia entry or interview or anecdote or case study or commentary).mp.	1460