# Evidence Search Service Results of your search request

## Building a model of support for reducing trauma after COVID-19

**ID of request:** 23172  
**Date of request:** 12th May, 2020  
**Date of completion:** 28th May, 2020

If you would like to request any articles or any further help, please contact:  Frankie Marcelline at [francesca.marcelline@nhs.net](mailto:francesca.marcelline@nhs.net)

Please acknowledge this work in any resulting paper or presentation as: Evidence search: Building a model of support for reducing trauma after COVID-19. Frankie Marcelline. (28th May, 2020). BRIGHTON, UK: Brighton and Sussex Library and Knowledge Service.

**Sources searched**  
EMBASE (9)  
Google (11)  
House of Commons Library (12)  
Journal European Journal of Psychotraumatology (1)  
MEDLINE (2)  
NICE Evidence Search (10)  
PsycInfo (7)  
PubMed (1)  
Requester (7)  
The Mental Elf (2)

**Date range used** (5 years, 10 years): 2016-2020   
**Limits used** (gender, article/study type, etc.): Date and English language   
**Search terms and notes** (full search strategy for database searches below):

Please see below for searches carried out on EMBASE, PsycInfo and MEDLINE.

NICE Evidence search and Google search terms:

ptsd

trauma

post-traumatic stress

AND

exposure

witness\*

AND

pandemic

terrorism

natural disaster

traumatic incident\*

post-disaster settings

Grenfell

AND

model\*

intervention

recover\*

impact\*

psychological outcomes

response plan\*

For more information about the resources please go to: <https://www.bsuh.nhs.uk/library/>.

## F. Search History

## Reviewer’s note 7/6/20: Consider removing weak “witness”/”exposure” facet, or augmenting that facet with synonymous subject headings, or consider augmenting or replacing that facet with “modelling” keywords/subject headings as this aspect of the question isn’t really addressed by this search.

## Consider searching for trauma\* as a keyword like the requester asked, and “response plan” as listed at the start of the report.

As this search is broader than just COVID-19, it may retrieve a large number of results though, so be prepared!

There are other similar searches on the HEE COVID-19 Search bank: “Supporting staff in the aftermath and recovery following covid-19" and “Psychological effects of pandemics and epidemics on healthcare staff”.

|  | **Source** | **Criteria** | **Results** |
| --- | --- | --- | --- |
| 1. | AMED, BNI, CINAHL, EMBASE, EMCARE, HMIC, Medline, PsycINFO, PubMed | (witness suicide).ti,ab | 205 |
| 2. | AMED, BNI, CINAHL, EMBASE, EMCARE, HMIC, Medline, PsycINFO, PubMed | (witness suicide ptsd).ti,ab | 18 |
| 3. | AMED, BNI, CINAHL, EMBASE, EMCARE, HMIC, Medline, PsycINFO, PubMed | (ptsd).ti | 34386 |
| 4. | EMBASE | exp \*"POSTTRAUMATIC STRESS DISORDER"/ | 30880 |
| 5. | EMBASE | (PTSD).ti | 7619 |
| 6. | EMBASE | ("posttraumatic stress disorder").ti | 8294 |
| 7. | EMBASE | (4 OR 5 OR 6) | 32456 |
| 8. | EMBASE | ("post-trauma\* stress").ti | 5853 |
| 9. | EMBASE | (7 OR 8) | 32976 |
| 10. | EMBASE | (witness\*).ti,ab | 33930 |
| 11. | EMBASE | (exposure).ti,ab | 1044592 |
| 12. | EMBASE | (10 OR 11) | 1076599 |
| 13. | EMBASE | (reducing ADJ3 impact).ti,ab | 4540 |
| 14. | EMBASE | (psychological ADJ2 support).ti,ab | 7558 |
| 15. | EMBASE | exp \*"PSYCHOLOGICAL ASPECT"/ | 6274 |
| 16. | EMBASE | (psychological ADJ2 intervention\*).ti,ab | 9021 |
| 17. | EMBASE | (13 OR 14 OR 15 OR 16) | 26635 |
| 18. | EMBASE | (9 AND 12 AND 17) | 105 |
| 19. | EMBASE | 18 [DT 2016-2020] [English language] [Human age groups Adult 18 to 64 years] | 18 |
| 20. | PsycINFO | (PTSD).ti | 7136 |
| 21. | PsycINFO | ("posttraumatic stress disorder").ti | 8064 |
| 22. | PsycINFO | exp \*"POSTTRAUMATIC STRESS DISORDER"/ | 28179 |
| 23. | PsycINFO | ("post-trauma\* stress").ti | 4146 |
| 24. | PsycINFO | (20 OR 21 OR 22 OR 23) | 29342 |
| 25. | PsycINFO | (witness\*).ti,ab | 19456 |
| 26. | PsycINFO | (exposure).ti,ab | 123508 |
| 27. | PsycINFO | (25 OR 26) | 141351 |
| 28. | PsycINFO | (reducing ADJ3 impact).ti,ab | 995 |
| 29. | PsycINFO | (psychological ADJ2 support).ti,ab | 4435 |
| 30. | PsycINFO | (psychological ADJ2 intervention\*).ti,ab | 8029 |
| 31. | PsycINFO | exp \*"COUNSELING PSYCHOLOGY"/ | 2557 |
| 32. | PsycINFO | (28 OR 29 OR 30 OR 31) | 15781 |
| 33. | PsycINFO | (24 AND 27 AND 32) | 107 |
| 34. | PsycINFO | 33 [DT 2016-2020] [Human age groups Adulthood 18 Yrs + Older] [Languages English] | 18 |
| 35. | Medline | (PTSD).ti | 5814 |
| 36. | Medline | ("posttraumatic stress disorder").ti | 7153 |
| 37. | Medline | ("post-trauma\* stress").ti | 4557 |
| 38. | Medline | exp \*"STRESS DISORDERS, POST-TRAUMATIC"/ | 26034 |
| 39. | Medline | (35 OR 36 OR 37 OR 38) | 29515 |
| 40. | Medline | (witness\*).ti,ab | 25094 |
| 41. | Medline | (exposure).ti,ab | 818497 |
| 42. | Medline | (40 OR 41) | 842111 |
| 43. | Medline | (reducing ADJ3 impact).ti,ab | 3634 |
| 44. | Medline | (psychological ADJ2 support).ti,ab | 5555 |
| 45. | Medline | (psychological ADJ2 intervention\*).ti,ab | 7103 |
| 46. | Medline | exp \*"PSYCHOSOCIAL SUPPORT SYSTEMS"/ | 240 |
| 47. | Medline | (43 OR 44 OR 45 OR 46) | 16193 |
| 48. | Medline | (39 AND 42 AND 47) | 109 |
| 49. | Medline | 48 [DT 2016-2020] [Human age groups Adult OR Middle Aged] [Languages English] | 16 |

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