

Search strategy

| Database | Stage | Keywords | Limits / other details |
|---|--|--|---|
| Embase / Ovid Medline (R) / Psychinfo | 1. The umbrella scoping review of pre-existing systematic reviews | Huntington* AND (Social cogniti* OR Social function OR Social behaviour OR Social interaction OR Social judgement OR Social psychology OR Social understanding OR Social skills OR Social competence OR Social communication OR Social decision making OR Social withdrawal OR avoidance OR disengage) | Humans / English Language / Review articles / 2003 to current (June 2023) Reference lists of articles which are clear review articles will be scanned for additional reviews related to the key words and these included in the scope if they meet the inclusion criteria |
| Web of Science | Stage 1 – as above | Huntingtons* Social* Cog* | Limits as previously applied |
| Pubmed | Stage 1 – as above | Huntington* AND social AND cognition | Defaulted to 2004 to current day No other limits applied but searching for titles/abstracts with clear review article hallmarks |
| Scopus | Stage 1 – as above | Huntington* AND social AND cognition | Limits as previously applied + review articles only |
| Cinahl | Stage 1 – as above | Social cognition AND Huntingtons disease | Limits as previously applied |
| Embase / Ovid Medline (R) / Psychinfo | 2. A further (non-umbrella) scoping review of <u>quantitative and mixed methods</u> literature on <u>social cognition</u> , social behaviour, and social functioning to the current date | Huntington* AND (Social cogniti* OR Social function OR Social behaviour OR Social interaction OR Social judgement OR Social psychology OR Social understanding OR Social skills OR Social competence OR Social communication | Humans / English Language / 2003 to current (June 2023) Due to there being a maximum of key words (which differs in each database), separate searches will be undertaken for different concepts i.e. social cognitive processes such as |

| | | | |
|--|---|--|--|
| | | OR Social decision making OR Social withdrawal OR avoidance OR disengage) | emotional recognition, or social functioning which will include work These will be then be combined if the parameters of the database allow |
| Embase / Ovid Medline (R) / Psychinfo Web of Science Pubmed Scopus Cinahl | 2. A further (non-umbrella) scoping review of <u>quantitative and mixed methods literature on social cognition, social behaviour, and social functioning</u> | Huntington* AND Non-verbal communication Huntington* AND Body language Huntington* AND Facial expression Huntington* AND Recognition Huntington* AND (Theory of mind OR TOM OR simulation theory) Huntington* AND (Empath* OR empath* communication) Huntington* AND (Mentalizing OR mental state) Huntington* AND Emotion* Huntington* AND (Inference OR Intuition) | Reflecting social cognitive processes |
| Embase / Ovid Medline (R) / Psychinfo Web of Science Pubmed | 2. A further (non-umbrella) scoping review of <u>quantitative and mixed methods literature on social cognition, social behaviour, and social functioning</u> | Huntington* AND (Relationships OR interpersonal relationships) Huntington* AND (Social networks OR social connections) | Reflecting social behaviour and functioning |

| | | | |
|--|--|--|---|
| Scopus Cinahl | | Huntington* AND Work Huntington* AND Sex* Huntington* AND (Function OR skills) | |
| Embase / Ovid Medline (R) / Psychinfo Web of Science Pubmed Scopus Cinahl | 3. A scoping review of the <u>qualitative literature</u> concerning <u>social cognition, social behaviour and social functioning.</u> | Huntington* AND Non-verbal communication Huntington* AND Body language Huntington* AND Facial expression Huntington* AND Recognition Huntington* AND (Theory of mind OR TOM OR simulation theory) Huntington* AND (Empath* OR empath* communication) Huntington* AND (Mentalizing OR mental state) Huntington* AND Emotion* Huntington* AND (Inference OR Intuition) | Reflecting social cognitive processes |
| Embase / Ovid Medline (R) / Psychinfo Web of Science Pubmed | 3. A scoping review of the <u>qualitative literature</u> concerning <u>social cognition, social behaviour and social functioning.</u> | Huntington* AND (Relationships OR interpersonal relationships) Huntington* AND (Social networks OR social connections) | Reflecting social behaviour and functioning |

| | | | |
|-------------------------------|----------------------------|---|--|
| Scopus Cinahl | | Huntington* AND Work Huntington* AND Sex* Huntington* AND (Function OR skills) | |
| Open Grey (EU and UK version) | 4. A grey literature scope | Huntingtons disease | Neither databases allow for limits |
| Google Scholar | A grey literature scope | Huntington* AND (Relationships OR interpersonal relationships) Huntington* AND (Social networks OR social connections) Huntington* AND Work Huntington* AND Sex* Huntington* AND (Function OR skills) | Limits 2003 – 2023 |
| Researchgate | A grey literature scope | Huntingtons disease | Author to scan first 25 pages on results for all literature relevant to the concepts of social cognition OR social functioning |

Stage 5 - Please apply to the author for the search details of the message board as per the protocol published