**Supplementary Material 2. Search strategy**

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| **Database** | ***MeSH and keywords*** | **Search strategy** |
| **PubMed**  **and**  **EMBASE** | **Related to Obstetric complications**   1. Obstetric Complication\* 2. Obstetric Labor Complication\* 3. Labor Complication\* 4. Dystoci\* 5. [AbruptioPlacentae](https://www.ncbi.nlm.nih.gov/mesh/68000037) 6. [BreechPresentation](https://www.ncbi.nlm.nih.gov/mesh/68001946) 7. [CephalopelvicDisproportion](https://www.ncbi.nlm.nih.gov/mesh/68052178) 8. [UterineInertia](https://www.ncbi.nlm.nih.gov/mesh/68014593) 9. [PrematureRupture](https://www.ncbi.nlm.nih.gov/mesh/68005322) Fetal Membrane\* 10. [Chorioamnionitis](https://www.ncbi.nlm.nih.gov/mesh/68002821) 11. [Prematur\*](https://www.ncbi.nlm.nih.gov/mesh/68007752) 12. [Placenta Accreta](https://www.ncbi.nlm.nih.gov/mesh/68010921) 13. [Placenta Previa](https://www.ncbi.nlm.nih.gov/mesh/68010923) 14. [Postpartum Hemorrhage](https://www.ncbi.nlm.nih.gov/mesh/68006473) 15. [Uterine Inversion](https://www.ncbi.nlm.nih.gov/mesh/68019687) 16. [UterineRupture](https://www.ncbi.nlm.nih.gov/mesh/68014597) 17. [Vasa Previa](https://www.ncbi.nlm.nih.gov/mesh/68055949) 18. Maternal infection   **Related to Schizophrenia**   1. Schizohren\* 2. Dementia Praecox 3. Paranoid\* 4. Disorganiz\* 5. Hebephren\* 6. Catatonic\* 7. Delusional\* 8. Schizotyp\* 9. Incipient   **Related to Psychotic Disorders**   1. Psychosis 2. Psychoses 3. Psychotic\* 4. Schizoaffective Disorder\* 5. Schizophreniform disorder\* 6. Brief reactive\*   **Related to Cognition**   1. Cognition 2. Neurocognitive Disorders 3. Neuropsychological Tests 4. cognit\* 5. neurocognit\* 6. neuropsychol\* 7. attent\* 8. memory 9. execut\* 10. speed 11. vigilance 12. social 13. reason\* | #1 AND (#2 OR #3) AND #4  #1= Obstetric Complication\* OR Obstetric Labor Complication\* OR Labor Complication\* OR Dystoci\* OR Abruptio Placentae OR Breech Presentation OR Cephalopelvic Disproportion OR Uterine Inertia OR Premature Rupture Fetal Membrane OR Chorioamnionitis OR Prematur\* OR Placenta Accreta OR Placenta Previa OR Postpartum Hemorrhage OR Uterine Inversion OR Uterine Rupture OR Vasa Previa OR Maternal infection  #2= Schizophreni\* OR dementia praecox OR paranoid\* OR Disorganiz\* OR Catatonic\* OR Delusional\* OR Schizotyp\* OR Incipient.  #3= Psychosis OR Psychoses OR Psychotic\* OR Schizoaffective Disorder\* OR Schizophreniform disorder\* OR Brief reactive\*  #4= Cognition OR Neurocognitive Disorders OR Neuropsychological Tests OR cognit\* OR neurocognit\* OR neuropsychol\* OR attent\* OR memory OR execut\* OR speed OR vigilance OR social OR reason\* |
| **SCOPUS** | TITLE-ABS-KEY ("Obstetric Complication\*" OR "Obstetric Labor Complication\*" OR "Labor Complication\*" OR "Dystoci\*" OR "Abruptio Placentae" OR "Breech Presentation" OR "Cephalopelvic Disproportion" OR "Uterine Inertia" OR "Premature Rupture Fetal Membrane" OR "Chorioamnionitis" OR "Prematur\*" OR "Placenta Accreta" OR "Placenta Previa" OR "Postpartum Hemorrhage" OR "Uterine Inversion" OR "Uterine Rupture" OR "Vasa Previa" OR “Maternal infection”)  AND TITLE-ABS-KEY  ("Schizophreni\*" OR "dementia praecox" OR "paranoid\*" OR "Disorganiz\*" OR "Catatonic\*" OR "Delusional\*" OR "Schizotyp\*" OR "Incipient" OR "Psychosis" OR "Psychoses" OR "Psychotic\*" OR "Schizoaffective Disorder\*" OR "Schizophreniform disorder\*" OR "Brief reactive\*")  AND TITLE-ABS-KEY ("Cognition"[Mesh] OR "Neurocognitive Disorders"[Mesh] OR "Neuropsychological Tests"[Mesh] OR cognit\* OR neurocognit\* OR neuropsychol\* OR attent\* OR memory OR execut\* OR speed OR vigilance OR social OR reason\*) |
| **Cochrane library** | #1 AND (#2 OR #3) AND #4 in Title Abstract Keyword  #1= Obstetric Complication\* OR Obstetric Labor Complication\* OR Labor Complication\* OR Dystoci\* OR Abruptio Placentae OR Breech Presentation OR Cephalopelvic Disproportion OR Uterine Inertia OR Premature Rupture Fetal Membrane OR Chorioamnionitis OR Prematur\* OR Placenta Accreta OR Placenta Previa OR Postpartum Hemorrhage OR Uterine Inversion OR Uterine Rupture OR Vasa Previa OR Maternal infection  #2= Schizophreni\* OR dementia praecox OR paranoid\* OR Disorganiz\* OR Catatonic\* OR Delusional\* OR Schizotyp\* OR Incipient.  #3= Psychosis OR Psychoses OR Psychotic\* OR Schizoaffective Disorder\* OR Schizophreniform disorder\* OR Brief reactive\*  #4= Cognition OR Neurocognitive Disorders OR Neuropsychological Tests OR cognit\* OR neurocognit\* OR neuropsychol\* OR attent\* OR memory OR execut\* OR speed OR vigilance OR social OR reason\* |