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| **Included** | **Excluded** |
| **Design** |
| Case note analyses (longitudinal) | Qualitative only studies  |
| Case control Retrospective cohort | Systematic review or meta-analysis (categorise in separate folder) |
| Prospective cohort | Narrative review |
|  | Non-English/Spanish language (if translation can’t be found) |
|  | Commentaries  |
|  | Case studies  |
|  | Small N samples (<20 eligible participants)  |
|  | Conference abstracts  |
|  | Books |
| **Population** |
| Psychiatric diagnosis | Non-psychiatric inpatients OR mixed samples that were not segregated for analysis |
| Current adult inpatients (voluntary or involuntary)Consent to treatment decisions (broadly defined) | Majority focus on organic disorders (e.g. delirium, dementia or intellectual disability)Child or older adult sampleNon-treatment decisions only |
| **Data/Outcomes** |
| Association between psychopathology and capacity (measured as either a binary clinical judgment or using a validated capacity scale) | No association between capacity and psychopathology investigated OR no reliability statistic reported |
| Inter-rater reliability (broadly defined)  |  |

**Table 1.** A full list of inclusion/exclusion criteria



**Figure 1.** Forest plot for the meta-analysis of BPRS scores



**Figure 2.** Forest plot for the meta-analysis of MMSE scores



**Figure 3.** Forest plot for the meta-analysis of GAF scores