



## Bilaga 2.2

1 (17)

Inventering av vetenskapliga kunskapsluckor inom psykisk ohälsa 2005–2020  
- insatser för att utreda, diagnostisera, förebygga och behandla psykisk ohälsa,  
inklusive stödjande och organisatoriska åtgärder  
rapport 335 (2021)

### Bilaga 2.2 Diagnostik och utredning

Utdrag från DUET:s databas med vetenskapliga kunskapsluckor

Listan i denna bilaga innehåller följande information:

| Populations-kategori                 | Titel                  | Insats-kategori                  | Källa (endast i DUETs)  | Referens                                  | Typ av kunskapslucka   | Datum   |
|--------------------------------------|------------------------|----------------------------------|---|---|--|---|
| Övergripande kategori för population | Kunskaps-luckans titel | Övergripande kategori för insats | Internationell eller brittisk arbetsgrupp som tagit fram underlaget (t.ex. Cochrane, NICE, JLA, DUETs Mental Health Module editorial group) | Underlag som kunskaps-luckan hämtats från | Tre typer:<br><ul style="list-style-type: none"><li>- En systematisk översikt behövs</li><li>- En uppdaterad systematisk översikt behövs</li><li>- Fler primärstudier behövs</li></ul> <p>De tre typerna återspeglar kunskapsläget sådant det såg ut vid tidpunkten för utredningen av kunskapsluckan.</p> | Datum för när den senaste versionen av kunskaps-luckan publicerades |

| Populationskategori         | Titel (eng)  | Insatskategori  | Typ av kunskapslucka           | Källa  | Referens   | Datum      |
|-----------------------------|--|---|--------------------------------|--|--|------------|
| Neuropsykiatriska tillstånd | Do additional assessments improve accuracy in diagnosing autism among preschool children compared with signs and symptoms alone?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ               | Fler primärstudier behövs      | NICE Clinical Guideline Autism spectrum disorders in children and young people | <i>National Collaborating Centre for Women's and Children's Health (2011) Autism spectrum disorders in children and young people. Clinical Guideline. London: National Institute for Health and Clinical Excellence.</i> | 2011-09-30 |
| Neuropsykiatriska tillstånd | Does routine additional information from educational settings (such as nursery or school) improve accuracy in diagnosing autism among children or young people up to the age of 19 compared with signs and symptoms alone? | Organisation, Diagnostik & Utredning                                | Fler primärstudier behövs      | NICE Clinical Guideline Autism spectrum disorders in children and young people | <i>National Collaborating Centre for Women's and Children's Health (2011) Autism spectrum disorders in children and young people. Clinical Guideline. London: National Institute for Health and Clinical Excellence.</i> | 2011-09-30 |
| Affektiva tillstånd         | In people with suspected anxiety disorders, what is the clinical utility of using the GAD-2 compared with routine case identification to accurately identify different anxiety disorders?                                  | Diagnostik & Utredning  | Fler primärstudier behövs      | NICE Clinical Guideline Common mental health disorders                         | <i>National Collaborating Centre for Mental Health (2011) Common mental health disorders. Clinical Guideline. London: The British Psychological Society &amp; The Royal College of Psychiatrists.</i>                    | 2011-05-31 |
| Affektiva tillstånd         | Self-report screening instruments for post-traumatic stress disorder (PTSD) in survivors of traumatic experiences  | Diagnostik & Utredning  | En systematisk översikt behövs | Cochrane Depression, Anxiety and Neurosis Group                                |  | 2013-07-24 |
| Affektiva tillstånd         | For people with a common mental health disorder, is the use of a simple algorithm when compared with a standard clinical assessment, more clinically and cost effective?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ               | Fler primärstudier behövs      | NICE Clinical Guideline Common mental health disorders                         | <i>National Collaborating Centre for Mental Health (2011) Common mental health disorders. Clinical Guideline. London: The British Psychological Society &amp; The Royal College of Psychiatrists.</i>                    | 2011-05-31 |
| Affektiva tillstånd         | In people with a common mental health disorder, what is the clinical utility of routine outcome measurement and is it cost effective compared with standard care?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ               | Fler primärstudier behövs      | NICE Clinical Guideline Common mental health disorders                         | <i>National Collaborating Centre for Mental Health (2011) Common mental health disorders. Clinical Guideline. London: The British Psychological Society &amp; The Royal College of Psychiatrists.</i>                    | 2011-05-31 |
| Affektiva tillstånd         | Comprehensive assessment versus a brief assessment conducted by mental health professional versus a brief assessment by conducted by a paraprofessional?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ, Organisation | Fler primärstudier behövs      | NICE Clinical Guideline Common mental health disorders                         | <i>National Collaborating Centre for Mental Health (2011) Common mental health disorders. Clinical Guideline. London: The British Psychological Society &amp; The Royal College of Psychiatrists.</i>                    | 2011-05-31 |

| Populationskategori                | Titel (eng)  | Insatskategori                                  | Typ av kunskapslucka           | Källa                                      | Referens   | Datum      |
|------------------------------------|--|---|--------------------------------|--|--|------------|
| Affektiva tillstånd                | Does depression screening improve depression outcomes in primary care?   | Diagnostik & Utredning                          | Fler primärstudier behövs      | BMJ  | <i>Thombs BD, Ziegelstein RC. Does depression screening improve depression outcomes in primary care? BMJ. 4-2-2014. 10.1136/bmj.g1253.</i>   | 2014-02-02 |
| Affektiva tillstånd                | Interventions for helping people recognise early signs of recurrence in depression   | Diagnostik & Utredning                          | En systematisk översikt behövs | DUETs Mental Health Module Editorial Group |  | 2009-07-23 |
| Schizofreni & Psykotiska tillstånd | Voxel-based morphometry for separation of schizophrenia from other types of psychosis in first episode psychosis   | Diagnostik & Utredning, Medicinteknik & Kirurgi | Fler primärstudier behövs      | Cochrane Schizophrenia Group               | <i>Palaniyappan L, Maayan N, Bergman H, Davenport C, Adams CE, Soares-Weiser K. Voxel-based morphometry for separation of schizophrenia from other types of psychosis in first episode psychosis. Cochrane Database of Systematic Reviews 2015, Issue 8. Art. No.: CD011021.</i> | 2015-09-17 |
| Schizofreni & Psykotiska tillstånd | Schedule for Affective Disorders and Schizophrenia for School-Age Children (K-SADS) for diagnosing schizophrenia in children and adolescents with psychotic symptoms | Diagnostik & Utredning                          | En systematisk översikt behövs | Cochrane Schizophrenia Group               |  | 2015-07-09 |
| Schizofreni & Psykotiska tillstånd | Operational Criteria Checklist for Psychotic Illness and Affective Illness (OPCRIT+) for diagnosing schizophrenia in people with psychotic symptoms                  | Diagnostik & Utredning                          | En systematisk översikt behövs | Cochrane Schizophrenia Group               |  | 2014-07-10 |
| Schizofreni & Psykotiska tillstånd | First rank symptoms for schizophrenia  | Diagnostik & Utredning                          | Fler primärstudier behövs      | Cochrane Schizophrenia Group               | <i>Soares-Weiser K, Maayan N, Bergman H, Davenport C, Kirkham AJ, Grabowski S, Adams CE. First rank symptoms for schizophrenia. Cochrane Database of Systematic Reviews 2015, Issue 1. Art. No.: CD010653.</i>   | 2015-02-24 |
| Schizofreni & Psykotiska tillstånd | First-rank symptoms for schizophrenia  | Diagnostik & Utredning                          | En systematisk översikt behövs | Cochrane Schizophrenia Group               |  | 2013-08-14 |
| Schizofreni & Psykotiska tillstånd | Training to recognise the early signs of recurrence in schizophrenia   | Diagnostik & Utredning                          | Fler primärstudier behövs      | Cochrane Schizophrenia Group               | <i>Morriss R, Vinjamuri I, Faizal MAmir, Bolton CA, McCarthy JP. Training to recognise the early signs of recurrence in schizophrenia. Cochrane Database of Systematic Reviews 2013, Issue 2. Art. No.: CD005147.</i>  | 2013-03-20 |

| Populationskategori                | Titel (eng)  | Insatskategori                                  | Typ av kunskapslucka           | Källa  | Referens   | Datum      |
|------------------------------------|--|---|--------------------------------|--|--|------------|
| Schizofreni & Psykotiska tillstånd | Voxel-based morphometry for separation of schizophrenia from other types of psychosis in first-episode psychosis                   | Diagnostik & Utredning, Medicinteknik & Kirurgi | En systematisk översikt behövs | Cochrane Schizophrenia Group                                       |  | 2014-04-08 |
| Schizofreni & Psykotiska tillstånd | Interventions to encourage uptake of cancer screening for people with severe mental illness  | Organisation, Diagnostik & Utredning            | Fler primärstudier behövs      | Cochrane Schizophrenia Group                                       | <i>Barley E, Borschmann R, Walters P, Tylee A. Interventions to encourage uptake of cancer screening for people with severe mental illness. Cochrane Database of Systematic Reviews 2013, Issue 7. Art. No.: CD009641.</i>   | 2013-09-16 |
| Schizofreni & Psykotiska tillstånd | Screening programmes for helping mental health professionals to detect violent victimisation in people with severe mental illness  | Organisation, Diagnostik & Utredning            | En systematisk översikt behövs | Cochrane Schizophrenia Group                                       |  | 2014-04-08 |
| Schizofreni & Psykotiska tillstånd | What risk factors predict the onset of substance misuse in young people with psychosis?  | Diagnostik & Utredning, Prediktion              | Fler primärstudier behövs      | NICE Clinical Guideline Psychosis with coexisting substance misuse | <i>National Collaborating Centre for Mental Health (2011) Psychosis with coexisting substance misuse. Clinical Guideline. London: The British Psychological Society &amp; The Royal College of Psychiatrists.</i>  | 2011-03-31 |
| Särskilda tillstånd                | Using a validated risk scale vs not using a validated risk scale for assessing people who self harm                                | Prediktion, Diagnostik & Utredning              | Fler primärstudier behövs      | NICE Clinical Guideline Self-harm (longer term management)         | <i>National Collaborating Centre for Mental Health (2011) Self-harm (longer term management). Clinical Guideline. London: The British Psychological Society &amp; The Royal College of Psychiatrists.</i>  | 2011-12-31 |
| Demens & Äldre                     | Montreal Cognitive Assessment for the diagnosis of Alzheimer's disease and other dementias   | Diagnostik & Utredning                          | Fler primärstudier behövs      | Cochrane Dementia and Cognitive Improvement Group                  | <i>McGrath N, O'Grady MJ. Aromatase inhibitors for short stature in male children and adolescents. Cochrane Database of Systematic Reviews 2015, Issue 10. Art. No.: CD010888.</i>   | 2015-11-11 |
| Demens & Äldre                     | Informant Questionnaire on Cognitive Decline in the Elderly (IQCODE) for the diagnosis of dementia within a secondary care setting | Diagnostik & Utredning                          | Fler primärstudier behövs      | Cochrane Dementia and Cognitive Improvement Group                  | <i>Harrison JK, Fearon P, Noel-Storr AH, McShane R, Stott DJ, Quinn TJ. Informant Questionnaire on Cognitive Decline in the Elderly (IQCODE) for the diagnosis of dementia within a secondary care setting. Cochrane Database of Systematic Reviews 2015, Issue 3. Art. No.: CD010772.</i> | 2015-04-22 |

| Populationskategori | Titel (eng)   | Insatskategori         | Typ av kunskapslucka           | Källa   | Referens  | Datum      |
|---------------------|---|------------------------|--------------------------------|---|---|------------|
| Demens & Äldre      | Mini-Cog for the diagnosis of Alzheimer's disease dementia and other dementias within a community setting   | Diagnostik & Utredning | Fler primärstudier behövs      | Cochrane Dementia and Cognitive Improvement Group | <i>Fage BA, Chan CCH, Gill SS, Noel-Storr AH, Herrmann N, Smailagic N, Nikolaou V, Seitz DP. Mini-Cog for the diagnosis of Alzheimer's disease dementia and other dementias within a community setting. Cochrane Database of Systematic Reviews 2015, Issue 2. Art. No.: CD010860.</i>                      | 2015-02-03 |
| Demens & Äldre      | Informant Questionnaire on Cognitive Decline in the Elderly (IQCODE) for the diagnosis of dementia within a general practice (primary care) setting | Diagnostik & Utredning | Fler primärstudier behövs      | Cochrane Dementia and Cognitive Improvement Group | <i>Harrison JK, Fearon P, Noel-Storr AH, McShane R, Stott DJ, Quinn TJ. Informant Questionnaire on Cognitive Decline in the Elderly (IQCODE) for the diagnosis of dementia within a general practice (primary care) setting. Cochrane Database of Systematic Reviews 2014, Issue 7. Art. No.: CD010771.</i> | 2014-08-12 |
| Demens & Äldre      | Driving assessment for maintaining mobility and safety in drivers with dementia   | Diagnostik & Utredning | Fler primärstudier behövs      | Cochrane Dementia and Cognitive Improvement Group | <i>Martin AJ, Marottoli R, O'Neill D. Driving assessment for maintaining mobility and safety in drivers with dementia. Cochrane Database of Systematic Reviews 2013, Issue 8. Art. No.: CD006222.</i>   | 2013-06-03 |
| Demens & Äldre      | Can an easy to use questionnaire to diagnose dementia be developed that covers the wide range of symptoms of dementia, not just memory loss?        | Diagnostik & Utredning | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership     |   | 2015-10-29 |
| Demens & Äldre      | Can blood tests to measure homocysteine levels contribute useful information for diagnosis of dementia?   | Diagnostik & Utredning | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership     |   | 2015-10-29 |
| Demens & Äldre      | Can changes in behaviour be used to aid diagnosis of dementia, perhaps using a list of known demented behaviour stages?                             | Diagnostik & Utredning | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership     |   | 2015-10-29 |
| Demens & Äldre      | Informant Questionnaire on Cognitive Decline in the Elderly (IQCODE) for the early diagnosis of dementia across a variety of healthcare settings    | Diagnostik & Utredning | En systematisk översikt behövs | Cochrane Dementia and Cognitive Improvement Group |   | 2014-11-18 |

| Populationskategori | Titel (eng)  | Insatskategori         | Typ av kunskapslucka                      | Källa   | Referens | Datum      |
|---------------------|--|------------------------|---|---|----------|------------|
| Demens & Äldre      | Mini-Mental State Examination (MMSE) for the detection of Alzheimer's dementia and other dementias in asymptomatic and previously clinically unevaluated people aged over 65 years in community and primary care populations | Diagnostik & Utredning | En systematisk översikt behövs            | Cochrane Dementia and Cognitive Improvement Group |          | 2014-07-10 |
| Demens & Äldre      | APOE-4 allele for the diagnosis of Alzheimer's and other dementia disorders in people with mild cognitive impairment in a community setting  | Diagnostik & Utredning | En systematisk översikt behövs            | Cochrane Dementia and Cognitive Improvement Group |          | 2014-02-17 |
| Demens & Äldre      | APOE-4 allele for the diagnosis of Alzheimer's and other dementia disorders in people with mild cognitive impairment in a primary care setting   | Diagnostik & Utredning | En systematisk översikt behövs            | Cochrane Dementia and Cognitive Improvement Group |          | 2014-02-17 |
| Demens & Äldre      | APOE-4 allele for the diagnosis of Alzheimer's and other dementia disorders in people with mild cognitive impairment in a secondary care setting   | Diagnostik & Utredning | En systematisk översikt behövs            | Cochrane Dementia and Cognitive Improvement Group |          | 2014-02-17 |
| Demens & Äldre      | The Montreal Cognitive Assessment for the diagnosis of Alzheimer' disease and other dementia disorders   | Diagnostik & Utredning | En systematisk översikt behövs            | Cochrane Dementia and Cognitive Improvement Group |          | 2013-11-20 |
| Demens & Äldre      | The accuracy of 18FDG-PET in the early diagnosis of Alzheimer's disease dementia and other dementias in people with MCI  | Diagnostik & Utredning | En systematisk översikt behövs            | Cochrane Dementia and Cognitive Improvement Group |          | 2013-08-14 |
| Demens & Äldre      | Neuropsychological tests for the diagnosis of Alzheimer's disease dementia and other dementias: a generic protocol for cross-sectional and delayed-verification studies  | Diagnostik & Utredning | En systematisk översikt behövs            | Cochrane Dementia and Cognitive Improvement Group |          | 2013-04-26 |
| Demens & Äldre      | Can speech and language therapy assessment be effective in contributing valuable information for diagnosis of dementia?  | Diagnostik & Utredning | En uppdaterad systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership     |          | 2015-10-29 |

| Populationskategori | Titel (eng)  | Insatskategori                                  | Typ av kunskapslucka           | Källa   | Referens  | Datum      |
|---------------------|--|---|--------------------------------|---|---|------------|
| Demens & Äldre      | Regional Cerebral Blood Flow (rCBF) Single Photon Emission Computed Tomography (SPECT) for detection of Frontotemporal dementia in people with suspected dementia                            | Diagnostik & Utredning, Medicinteknik & Kirurgi | Fler primärstudier behövs      | Cochrane Dementia and Cognitive Improvement Group | <i>Archer HA, Smailagic N, John C, Holmes RB, Takwoingi Y, Coulthard EJ, Cullum S. Regional Cerebral Blood Flow Single Photon Emission Computed Tomography for detection of Frontotemporal dementia in people with suspected dementia. Cochrane Database of Systematic Reviews 2015, Issue 6. Art. No.: CD010896.</i> | 2015-07-16 |
| Demens & Äldre      | 18F-FDG PET for the early diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment (MCI)   | Diagnostik & Utredning, Medicinteknik & Kirurgi | Fler primärstudier behövs      | Cochrane Dementia and Cognitive Improvement Group | <i>Smailagic N, Vacante M, Hyde C, Martin S, Ukoumunne O, Sachpekidis C. 18F-FDG PET for the early diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment (MCI). Cochrane Database of Systematic Reviews 2015, Issue 1. Art. No.: CD010632.</i>                       | 2015-02-24 |
| Demens & Äldre      | 11C-PIB-PET for the early diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment (MCI)   | Diagnostik & Utredning, Medicinteknik & Kirurgi | Fler primärstudier behövs      | Cochrane Dementia and Cognitive Improvement Group | <i>Zhang S, Smailagic N, Hyde C, Noel-Storr AH, Takwoingi Y, McShane R, Feng J. 11C-PIB-PET for the early diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment (MCI). Cochrane Database of Systematic Reviews 2014, Issue 7. Art. No.: CD010386.</i>                | 2013-04-18 |
| Demens & Äldre      | Plasma and Cerebrospinal fluid (CSF) Abeta42 for the differential diagnosis of Alzheimer's disease dementia in participants diagnosed with any dementia subtype in a specialist care setting | Diagnostik & Utredning, Medicinteknik & Kirurgi | En systematisk översikt behövs | Cochrane Dementia and Cognitive Improvement Group |   | 2014-02-17 |
| Demens & Äldre      | rCBF SPECT for detection of frontotemporal dementia in people with suspected dementia  | Diagnostik & Utredning, Medicinteknik & Kirurgi | En systematisk översikt behövs | Cochrane Dementia and Cognitive Improvement Group |   | 2014-01-10 |
| Demens & Äldre      | Dopamine transporter imaging for the diagnosis of dementia with Lewy bodies  | Diagnostik & Utredning, Medicinteknik & Kirurgi | En systematisk översikt behövs | Cochrane Dementia and Cognitive Improvement Group |   | 2013-08-14 |
| Demens & Äldre      | Are there any non-invasive tests (e.g. based on saliva) that are effective for the prediction of dementia?   | Diagnostik & Utredning, Prediktion              | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership     |   | 2015-10-29 |

| Populationskategori | Titel (eng)   | Insatskategori  | Typ av kunskapslucka      | Källa   | Referens   | Datum      |
|---------------------|---|---|---------------------------|---|--|------------|
| Demens & Äldre      | Are nurses/nurse practitioners as effective at diagnosing dementia (and sub-types) as doctors?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | Fler primärstudier behövs | Dementia - A JLA Priority Setting Partnership | <i>Xiao Y, Wang J, Jiang S, Luo H. Hyperbaric oxygen therapy for vascular dementia. Cochrane Database of Systematic Reviews 2012, Issue 7. Art. No.: CD009425.</i>   | 2015-10-29 |
| Demens & Äldre      | Are there very early signs or precursors of dementia that could be used to indicate onset?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | Fler primärstudier behövs | Dementia - A JLA Priority Setting Partnership | <i>Lins S, Hayder-Beichel D, Rücker G, Motschall E, Antes G, Meyer G, Langer G. Efficacy and experiences of telephone counselling for informal carers of people with dementia. Cochrane Database of Systematic Reviews 2014, Issue 9. Art. No.: CD009126.</i>  | 2015-10-29 |
| Demens & Äldre      | Could assessment of early childhood experiences be used to aid diagnosis of dementia?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | Fler primärstudier behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |
| Demens & Äldre      | Does flying affect the onset/development of dementia?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | Fler primärstudier behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |
| Demens & Äldre      | How effective is the DC-LD for diagnosis of dementia in people with learning disabilities?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | Fler primärstudier behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |
| Demens & Äldre      | Is assessment of endothelial function in mild cognitive impairment (MCI) a potential route for early diagnosis of dementia?                         | Diagnostik & Utredning, Vård- & Behandlingsalternativ | Fler primärstudier behövs | Dementia - A JLA Priority Setting Partnership | <i>Bond M, Rogers G, Peters J, Anderson R, Hoyle M, Miners A, Moxham T, Davis S, Thokala P, Wailoo A, Jeffreys M, Hyde C. The effectiveness and cost-effectiveness of donepezil, galantamine, rivastigmine and memantine for the treatment of Alzheimer's disease (review of Technology Appraisal No. 111): a systematic review and economic model. Health Technology Assessment. 2012; 16(21):1-470 PMID: 22541366.</i> | 2015-10-29 |
| Demens & Äldre      | Is diagnostic assessment of dementia more accurate when the observations of carers/partners/family are incorporated into the diagnostic procedures? | Diagnostik & Utredning, Vård- & Behandlingsalternativ | Fler primärstudier behövs | Dementia - A JLA Priority Setting Partnership | <i>Gates NJ, Sachdev PS, Fiatarone Singh MA, Valenzuela M. Cognitive and memory training in adults at risk of dementia: a systematic review. BMC Geriatrics. 2011; 11:55 PMID: 21942932.</i>   | 2015-10-29 |

| Populationskategori | Titel (eng)   | Insatskategori  | Typ av kunskapslucka           | Källa   | Referens  | Datum      |
|---------------------|---|---|--------------------------------|---|---|------------|
| Demens & Äldre      | Plasma and cerebrospinal fluid amyloid beta for the diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment (MCI)  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | Fler primärstudier behövs      | Cochrane Dementia and Cognitive Improvement Group | <i>Ritchie C, Smailagic N, Noel-Storr AH, Takwoingi Y, Flicker L, Mason SE, McShane R. Plasma and cerebrospinal fluid amyloid beta for the diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment (MCI). Cochrane Database of Systematic Reviews 2014, Issue 6. Art. No.: CD008782.</i> | 2014-07-24 |
| Demens & Äldre      | Are longer assessments, compared to 10 minute check-ups or 30 min home visits, more effective for assessment of symptoms/progression of the disease/effect of medication?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership     |   | 2015-10-29 |
| Demens & Äldre      | Are there any non-invasive tests (e.g. based on saliva) effective for the diagnosis of dementia?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership     |   | 2015-10-29 |
| Demens & Äldre      | Are there any screening/diagnostic tools that partners, relatives and carers can use at home over a period of time to aid diagnosis of dementia?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership     |   | 2015-10-29 |
| Demens & Äldre      | Does more frequent and regular monitoring, compared to less frequent monitoring, of people with dementia and their carers by healthcare professionals improve outcomes/QoL for dementia sufferers and their carers? | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership     |   | 2015-10-29 |
| Demens & Äldre      | How can pain be identified and controlled in people with dementia?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership     | <i>Hall S, Koliakou A, Petkova H, Froggatt K, Higginson IJ. Interventions for improving palliative care for older people living in nursing care homes. Cochrane Database of Systematic Reviews 2011, Issue 3. Art. No.: CD007132.</i>   | 2015-10-29 |
| Demens & Äldre      | How can the difference between dementia and delirium be distinguished in an acute hospital setting?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership     | <i>Morandi A, McCurley J, Vasilevskis EE, Fick DM, Bellelli G, Lee P, et al. Tools to detect delirium superimposed on dementia: a systematic review. Journal of the American Geriatrics Society. 2012; 60(11):2005-13. PMID: 23039270.</i>  | 2015-10-29 |

| Populationskategori | Titel (eng)   | Insatskategori  | Typ av kunskapslucka           | Källa   | Referens  | Datum      |
|---------------------|---|---|--------------------------------|---|---|------------|
| Demens & Äldre      | How can the difference between normal age related memory problems and dementia be distinguished?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | How can the difference between Parkinsons disease and dementia be diagnosed?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | How can the emotional needs of people with dementia best be assessed?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | How can you predict whether a person with mild cognitive impairment (MCI) will develop dementia or not?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership | <i>Ritchie C, Smailagic N, Noel-Storr AH, Takwoingi Y, Flicker L, Mason SE, McShane R. Plasma and cerebrospinal fluid amyloid beta for the diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment (MCI). Cochrane Database of Systematic Reviews 2014, Issue 6. Art. No.: CD008782.</i> | 2015-10-29 |
| Demens & Äldre      | How could an effective self-diagnosis test (or a test that could be used by family or carers at home) for dementia be developed and what would be its effects?                              | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | How effective are memory clinics for diagnosis and assessment of dementia including differential diagnosis of different types of dementia and for providing support to patients and carers? | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | How effective are mobile clinics for the early diagnosis of dementia?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | How effective in terms of cost and economics is it to diagnose dementia sub-types in the older 70 years plus and old old 85 years plus population?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |

| Populationskategori | Titel (eng)   | Insatskategori  | Typ av kunskapslucka           | Källa   | Referens   | Datum      |
|---------------------|---|---|--------------------------------|---|--|------------|
| Demens & Äldre      | How effective is Functional Analysis for the management of behaviour in people with dementia?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership | <i>Moniz Cook ED, Swift K, James I, Malouf R, De Vugt M, Verhey F. Functional analysis-based interventions for challenging behaviour in dementia. Cochrane Database of Systematic Reviews 2012, Issue 2. Art. No.: CD006929.</i> | 2015-10-29 |
| Demens & Äldre      | In patients with mild cognitive impairment (MCI)/normal cognition who have biomarkers for Alzheimers Disease such as hippocampal atrophy, APOE4 genes, or SPECT scan changes, does antibody treatment or vaccine treatment prevent the development of dementia. | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |
| Demens & Äldre      | Is diagnosis of dementia more effective when conducted by specialists or by GPs?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |
| Demens & Äldre      | Is screening clinically and cost-effective for improving outcomes for dementia, and what age would it be most effective to start, including in people with a family history/genetic risk factors for dementia?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |
| Demens & Äldre      | What are the characteristics of mild cognitive impairment (MCI) and early dementia and how can they be distinguished?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |
| Demens & Äldre      | What diagnostic methods/strategies are accurate, effective and reliable for diagnosis/early diagnosis of dementia in people of different ethnicities and cultures   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |
| Demens & Äldre      | What diagnostic tests are available and effective for people with acute mental illness who are also showing signs of dementia?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |
| Demens & Äldre      | What is the most effective and accurate tool for diagnosing early onset dementia in primary care?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |

| Populationskategori | Titel (eng)  | Insatskategori  | Typ av kunskapslucka           | Källa   | Referens | Datum      |
|---------------------|--|---|--------------------------------|---|----------|------------|
| Demens & Äldre      | What methods are effective to assess and monitor the effect of treatment for dementia?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |          | 2015-10-29 |
| Demens & Äldre      | What patient or carer valued outcomes should be included in evaluation of treatment and care interventions for dementia?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |          | 2015-10-29 |
| Demens & Äldre      | What screening tests are effective for frontotemporal dementia?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |          | 2015-10-29 |
| Demens & Äldre      | What tests are effective and cost-effective for screening for dementia, including scans, cognitive tests, and biomarkers, for all different types of dementia?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |          | 2015-10-29 |
| Demens & Äldre      | What tests can be used to predict whether a person will develop dementia in later life (including blood tests, cognitive tests, biomarkers, brain scans, genetic tests, new techniques) for all sub-types? | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |          | 2015-10-29 |
| Demens & Äldre      | What tools are effective for Allied Health Professionals to diagnose dementia?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |          | 2015-10-29 |

| Populationskategori | Titel (eng)  | Insatskategori  | Typ av kunskapslucka                      | Källa   | Referens   | Datum      |
|---------------------|--|---|---|---|--|------------|
| Demens & Äldre      | What diagnostic tests/methods/strategies are clinically effective to improve diagnosis/early diagnosis of dementia?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs            | Dementia - A JLA Priority Setting Partnership | <i>Papathanasiou ND, Boutsiadis A, Dickson J, Bomanji JB. Diagnostic accuracy of 123I-FP-CIT (DaTSCAN) in dementia with Lewy bodies: a meta-analysis of published studies. Parkinsonism and Related Disorders. 2012;18(3):225-9. van Harten AC, Kester MI, Visser PJ, Blankenstein MA, Pijnenburg YA, van der Flier WM, et al. Tau and p-tau as CSF biomarkers in dementia: a meta-analysis. Clinical Chemistry and Laboratory Medicine. 2011;49(3):353-66. Beynon R, Sterne JA, Wilcock G, Likeman M, Harbord RM, Astin M, et al. Is MRI better than CT for detecting a vascular component to dementia? A systematic review and meta-analysis. BMC Neurology. 2012;12:33.</i> | 2013-08-21 |
| Demens & Äldre      | What is the impact of an early diagnosis of dementia and how can primary care support a more effective route to diagnosis?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs            | Dementia - A JLA Priority Setting Partnership |  | 2013-08-21 |
| Demens & Äldre      | How accurate, reliable, valid and cost-effective are the assessment and diagnostic tools for dementia that are currently available?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |
| Demens & Äldre      | How can scan availability be improved, so that all suspected dementia patients are scanned within 4 weeks?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |
| Demens & Äldre      | How does the input of day to day professional care from an early stage compared to care from family/carers alone affect outcomes/quality of life/ability to stay in own home in people with dementia living at home? | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |
| Demens & Äldre      | Is assessment of dementia more effective when conducted in a memory clinic with home visits and detailed assessments by nurses or a clinic based interview conducted by an old age psychiatrist?                     | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |

| Populationskategori | Titel (eng)   | Insatskategori  | Typ av kunskapslucka                      | Källa   | Referens  | Datum      |
|---------------------|---|---|---|---|---|------------|
| Demens & Äldre      | Is the use of cerebral spinal fluid beneficial for diagnosis of dementia?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | What are the characteristics of people with dementia for whom donepezil or other acetylcholinesterase inhibitors and memantine are effective compared to those who suffer side effects, and how can treatment be optimised by linking to individual profiles? | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | What are the most effective strategies to improve diagnosis of dementia in people with learning disabilities and are different strategies needed for different syndromes and different levels of severity?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | What is the energy expenditure and metabolic rate of people with dementia, including those with agitation, and what are the conversion factors required to calculate their nutritional requirements?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | What tests/methods/strategies are effective to predict the rate of progression of dementia (e.g. rapid or slow progression) and response to therapy?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | Would administering the Addenbrookes test rather than the MMSE by GPs lead to an earlier diagnosis of fronto-temporal dementia?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | Would memory clinics be more effective and accessible if they were part of a GP surgery?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA<br>Priority Setting<br>Partnership |   | 2015-10-29 |
| Demens & Äldre      | Can clinics for Alzheimer's and dementia go around sheltered housing (mobile units) for early diagnosis?  | Organisation, Diagnostik & Utredning                  | Fler primärstudier behövs                 | PEOPPLE project                                     | <i>Jackson TA, Naqvi SH, Sheehan B. Screening for dementia in general hospital inpatients: a systematic review and meta analysis of available instruments. Age and Ageing.2013;42(6):689-95 PMID: 24100618.</i> | 2013-03-13 |

| Populationskategori      | Titel (eng)  | Insatskategori  | Typ av kunskapslucka                      | Källa   | Referens  | Datum      |
|--------------------------|--|---|---|---|---|------------|
| Demens & Äldre           | AD-8 for diagnosis of dementia across a variety of healthcare settings   | Diagnostik & Utredning                                | En systematisk översikt behövs            | Cochrane Dementia and Cognitive Improvement Group                                       |   | 2014-06-10 |
| Demens & Äldre           | How does dementia present in people with autism/Aspergers syndrome and what are the diagnostic criteria in these patients?   | Diagnostik & Utredning                                | En systematisk översikt behövs            | Dementia - A JLA Priority Setting Partnership   |   | 2015-10-29 |
| Demens & Äldre           | Can systematic investigation to look for co-morbidities in people with dementia and appropriate treatment for co-morbidities lead to better outcomes for dementia? | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership   |   | 2015-10-29 |
| Demens & Äldre           | What cognitive tests are suitable for diagnosis of dementia in people with dyslexia?   | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En uppdaterad systematisk översikt behövs | Dementia - A JLA Priority Setting Partnership   |   | 2015-10-29 |
| Demens & Äldre           | CSF tau and the CSF tau/ABeta ratio for the diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment (MCI)           | Diagnostik & Utredning                                | En systematisk översikt behövs            | Cochrane Dementia and Cognitive Improvement Group                                       |   | 2013-11-20 |
| Demens & Äldre           | Mini-Mental State Examination (MMSE) for the detection of Alzheimer's disease and other dementias in people with mild cognitive impairment (MCI)                   | Diagnostik & Utredning                                | En systematisk översikt behövs            | Cochrane Dementia and Cognitive Improvement Group                                       |   | 2013-11-20 |
| Demens & Äldre           | Is early diagnosis possible by assessing endothelial function in mild cognitive impairment (MCI)?  | Diagnostik & Utredning, Vård- & Behandlingsalternativ | En systematisk översikt behövs            | Dementia - A JLA Priority Setting Partnership   |   | 2015-10-29 |
| Somatisk sjukdom         | What is the best way to diagnose and assess depression in people with aphasia following stroke?  | Diagnostik & Utredning                                | En systematisk översikt behövs            | Stroke in Scotland - A JLA Priority Setting Partnership                                 |   | 2013-08-08 |
| Graviditet & Förlossning | What methods can improve the identification of women at high risk of postpartum psychosis and reduce this risk?  | Diagnostik & Utredning, Prediktion                    | Fler primärstudier behövs                 | NICE CG Antenatal and postnatal mental health: clinical management and service guidance | <i>National Institute for Health and Clinical Excellence (2014) Antenatal and postnatal mental health: clinical management and service guidance. Clinical Guideline CG192. London: National Institute for Health and Clinical Excellence.</i> | 2015-07-22 |

| Populationskategori                | Titel (eng)   | Insatskategori         | Typ av kunskapslucka      | Källa   | Referens   | Datum      |
|------------------------------------|---|------------------------|---------------------------|---|--|------------|
| Intellektuell funktionsnedsättning | Urine tests for Down's syndrome screening                             | Diagnostik & Utredning | Fler primärstudier behövs | Cochrane Pregnancy and Childbirth Group       | <i>Allred SK, Guo B, Takwoingi Y, Pennant M, Wisniewski S, Deeks JJ, Neilson JP, Alfirevic Z. Urine tests for Down's syndrome screening. Cochrane Database of Systematic Reviews 2015, Issue 12. Art. No.: CD011984.</i> | 2016-03-10 |
| Intellektuell funktionsnedsättning | How can dementia be diagnosed earlier in people with Down's syndrome? | Diagnostik & Utredning | Fler primärstudier behövs | Dementia - A JLA Priority Setting Partnership |  | 2015-10-29 |

