

## Supplementary material 7: WP1 Search terms used for RR1, RR2 and RR3

### RR1

Database	Search strategy
CINAHL	((("challenging behavior" OR "challenging behaviour" OR "problem behavior" OR "problem behaviour" OR aggression OR aggressive OR "behaviour of concern" OR "behavior of concern" OR "risky behaviour" OR "risky behavior" OR "high risk behaviour" OR "high risk behavior" OR "self-injury" OR "self-harm*" OR "antisocial behaviour" OR "antisocial behavior" OR "anti social behavior" OR "anti social behaviour" OR "unacceptable behaviour" OR "unacceptable behavior" OR "inappropriate behaviour" OR "inappropriate behavior" OR "worrying behaviour" OR "worrying behavior")) ADJ5 ("developmental delay" OR "developmental disability" OR "developmental disabilities" OR "learning disability" OR "learning disabilities" OR "intellectual disability" OR "intellectual disabilities" OR "intellectual disorder" OR "intellectual disorders" OR "intellectual impairment" OR "intellectual impairments" OR "intellectual handicap" OR "learning difficulty" OR "learning difficulties" OR "cognitive disability" OR "cognitive disabilities" OR "cognitive impairment" OR "cognitive impairments" OR "mental retardation" OR "mental handicap")) ADJ5 (oldest OR aging OR ageing OR elders OR elderly OR senior OR seniors OR "middle aged" OR frail OR frailty OR midlife OR "mid life" OR "middle life" OR "late life" OR "later life" OR "mature adults" OR "end of life" OR geriatric)).ti,ab
Google	Customised data range 2001-2020, pages 1-5 searched “learning disabilities behaviour that challenge oldest old people united kingdom pdf” “oldest old people learning disabilities behaviour that challenges united kingdom pdf” “intellectual disability challenging behaviour elderly united kingdom pdf” “elderly intellectual disability behaviour that challenges united kingdom pdf”
Google Scholar	Customised data range 2001-2020, pages 1-5 searched “older people learning disabilities behaviour that challenges united kingdom” “older people intellectual disabilities aggression united kingdom” “seniors learning difficulties self harm united kingdom” “intellectual disabilities behaviour that challenges oldest old people united kingdom” “learning disabilities behaviour that challenge oldest old people united kingdom”
HMIC	((("challenging behavior" OR "challenging behaviour" OR "problem behavior" OR "problem behaviour" OR aggression OR aggressive OR "behaviour of concern" OR "behavior of concern" OR "risky behaviour" OR "risky behavior" OR "high risk behaviour" OR "high risk behavior" OR "self-injury" OR "self-harm*" OR "antisocial behaviour" OR "antisocial behavior" OR "anti social behavior" OR "anti social behaviour" OR "unacceptable behaviour" OR "unacceptable behavior" OR "inappropriate behaviour" OR "inappropriate behavior" OR "worrying behaviour" OR "worrying behavior")) ADJ5

	<p>("developmental delay" OR "developmental disability" OR "developmental disabilities" OR "learning disability" OR "learning disabilities" OR "intellectual disability" OR "intellectual disabilities" OR "intellectual disorder" OR "intellectual disorders" OR "intellectual impairment" OR "intellectual impairments" OR "intellectual handicap" OR "learning difficulty" OR "learning difficulties" OR "cognitive disability" OR "cognitive disabilities" OR "cognitive impairment" OR "cognitive impairments" OR "mental retardation" OR "mental handicap")) ADJ5 (oldest OR aging OR ageing OR elders OR elderly OR senior OR seniors OR "middle aged" OR frail OR frailty OR midlife OR "mid life" OR "middle life" OR "late life" OR "later life" OR "mature adults" OR "end of life" OR geriatric)).ti,ab</p>
NHS Evidence	<p>– first 50 results scanned / Primary research  “older people learning disabilities behaviour that challenges”  “older people intellectual disabilities aggression”  “seniors learning difficulties self harm”  “challenging behaviour older adults with learning disability”</p> <p>NHS Evidence/ Secondary evidence – first 50 results scanned  “challenging behaviour older adults with learning disability”  “seniors learning difficulties self harm”  “oldest old people learning disabilities behaviour that challenges”</p>
Scopus	<p>TITLE-ABS(( ( "challeng* behav*" ) OR ( behav* W/5 challeng* ) OR ( "problem* behav*" ) OR ( aggression ) OR ( aggressive W/5 behav* ) OR ( "behav* of concern" ) OR ( risky W/5 behav* ) OR ( "high risk" W/5 behav* ) OR ( "self-injur*" ) OR ( "self-harm*" ) OR ( antisocial W/5 behav* ) OR ( anti-social W/5 behav* ) OR ( unacceptable W/5 behav* ) OR ( inappropriate W/5 behav* ) OR ( worrying W/5 behav* ) ) AND ( ( "developmental* disab*" ) OR ( "developmental delay" ) OR ( "learning disab*" ) OR ( "intellect* disab*" ) OR ( "intellect* disorder*" ) OR ( "intellect* impair*" ) OR ( "intellect* handicap*" ) OR ( "learning difficult*" ) OR ( "cognitive disab*" ) OR ( "cognitive impair*" ) OR ( "mental retard*" ) OR ( "mental handicap*" ) ) AND ( ( "older adult*" ) OR ( aging ) OR ( ageing ) OR ( elderly ) OR ( senior* ) OR ( "adult child*" ) OR ( "old age" ) OR ( "middle age*" ) OR ( frail* ) OR ( midlife ) OR ( "mid-life" ) OR ( "middle life" ) OR ( "late* life" ) OR ( "aged adult*" ) OR ( "mature adult*" ) ) ) ) )  Limit to SCOPUS's UK geographical filter</p>
TRIP	<p>("challenging behavior" OR "challenging behaviour" OR "problem behavior" OR "problem behaviour" OR aggression OR aggressive OR "behaviour of concern" OR "behavior of concern" OR "risky behaviour" OR "risky behavior" OR "high risk behaviour" OR "high risk behavior" OR "self-injury" OR "self-harm*" OR "antisocial behaviour" OR "antisocial behavior" OR "anti social behavior" OR "anti social behaviour" OR "unacceptable behaviour" OR "unacceptable behavior" OR "inappropriate behaviour" OR "inappropriate behavior" OR "worrying behaviour" OR "worrying behavior") AND ("developmental delay" OR "developmental disability" OR "developmental disabilities" OR "learning disability" OR "learning disabilities" OR "intellectual disability" OR "intellectual disabilities" OR "intellectual disorder" OR "intellectual disorders" OR "intellectual impairment" OR "intellectual impairments" OR "intellectual handicap" OR "learning difficulty" OR "learning difficulties" OR "cognitive</p>

	disability" OR "cognitive disabilities" OR "cognitive impairment" OR "cognitive impairments" OR "mental retardation" OR "mental handicap") AND (geriatric or oldest OR aging OR ageing OR elders OR elderly OR senior OR seniors OR "middle aged" OR frail OR frailty OR midlife OR "mid life" OR "middle life" OR "late life" OR "later life" OR "mature adults" OR "end of life" or geriatric))- UK guidelines
WoS	TS=(("challenging behavior" OR "challenging behaviour" OR "problem behavior" OR "problem behaviour" OR aggression OR aggressive OR "behaviour of concern" OR "behavior of concern" OR "risky behaviour" OR "risky behavior" OR "high risk behaviour" OR "high risk behavior" OR "self-injury" OR "self-harm*" OR "antisocial behaviour" OR "antisocial behavior" OR "anti social behavior" OR "anti social behaviour" OR "unacceptable behaviour" OR "unacceptable behavior" OR "inappropriate behaviour" OR "inappropriate behavior" OR "worrying behaviour" OR "worrying behavior") AND ("developmental delay" OR "developmental disability" OR "developmental disabilities" OR "learning disability" OR "learning disabilities" OR "intellectual disability" OR "intellectual disabilities" OR "intellectual disorder" OR "intellectual disorders" OR "intellectual impairment" OR "intellectual impairments" OR "intellectual handicap" OR "learning difficulty" OR "learning difficulties" OR "cognitive disability" OR "cognitive disabilities" OR "cognitive impairment" OR "cognitive impairments" OR "mental retardation" OR "mental handicap") AND (geriatric or oldest OR aging OR ageing OR elders OR elderly OR senior OR seniors OR "middle aged" OR frail OR frailty OR midlife OR "mid life" OR "middle life" OR "late life" OR "later life" OR "mature adults" OR "end of life" or geriatric ) - limit to Web of Science's filter for UK

### RR1 extended search

Database	Search strategy
CINAHL	(MH "Social Behavior Disorders+") OR (MH "Disruptive Behavior") or TI ((conduct n3 disorder*) or (Behav* n2 (challeng* or disrupt* or dysfunction* or disorder* or antisocial or anti-social or problem*)) or (Complex needs or additional needs)) or AB ((conduct n3 disorder*) or (Behav* n2 (challeng* or disrupt* or dysfunction* or disorder* or antisocial or anti-social or problem*)) or (Complex needs or additional needs)) TI ((cognitiv* n3 impair*) or (subnormal* n3 intel*)) or AB ((cognitiv* n3 impair*) or (subnormal* n3 intel*)) or (MH "Learning Disorders+") OR (MH "Intellectual Disability+") OR (MH "Asperger Syndrome") OR (MH "Autistic Disorder") OR (MH "Down Syndrome") OR (MH "Persons with Mental Disabilities")TI( (intellect* n3 (deficien* or disab* or handicap* or impair* or disorder*)) or (mental* n3 (deficien* or disab* or handicap* or impair* or retard* or disorder*)) or (learning n3 (difficult* or disab* or disorder* or impair*)) or autis* or "down* syndrome") or AB ( (intellect* n3 (deficien* or disab* or handicap* or impair* or disorder*)) or (mental* n3 (deficien* or disab* or handicap* or impair* or retard* or disorder*)) or (learning n3 (difficult* or disab* or disorder* or impair* or disorder*)) or autis* or Asperger* or "down* syndrome") ( (MH "Terminal Care+") OR (MH "Palliative Care") OR (MH "Hospice and Palliative Nursing") OR (MH "Hospice Patients") OR (MH "Hospices") OR (MH "Hospice Care") OR (MH "Terminally Ill Patients") OR (MH "Death+") ) OR ( TI ((end N2

	<p>life) or ((final* or last*) N1 (hour* or day* or minute* or week* or month* or moment* or stage*)) or palliat* or terminal* or ("end stage") or dying or (body N2 (shutdown or shut* down or deteriorat*)) or (bodily N2 (shutdown or shut* down or deteriorat*)) or deathbed) or AB ((end N2 life) or ((final* or last*) N1 (hour* or day* or minute* or week* or month* or moment* or stage*)) or palliat* or terminal* or ("end stage") or dying or (body N2 (shutdown or shut* down or deteriorat*)) or (bodily N2 (shutdown or shut* down or deteriorat*)) or deathbed )</p>
<p>MEDLINE</p>	<p>exp Terminal Care/ or exp Palliative Care/ or exp "Hospice and Palliative Care Nursing"/ or exp death/ or exp Palliative Medicine/ or exp Terminally Ill/ or ((end adj2 life) or ((final* or last*) adj1 (hour* or day* or minute* or week* or month* or moment* or stage*)) or palliat* or terminal* or (end adj stage) or dying or (body adj2 (shutdown or shut* down or deteriorat*)) or (bodily adj2 (shutdown or shut* down or deteriorat*)) or deathbed).ti,ab,kw,kf.</p> <p>((intellect* adj3 (deficien* or disab* or handicap* or impair* or disorder*)) or (mental* adj3 (deficien* or disab* or handicap* or impair* or retard* or disorder*)) or (learning adj3 (difficult* or disab* or disorder* or impair*)) or autis* or Asperger* or down* syndrome).ti,ab,kw,kf.</p> <p>((cognitiv* adj3 impair*) or cognitiv* impair* or (subnormal* adj3 intel*).ti,ab,kw,kf. or exp Mental Retardation/ or Mentally Disabled Persons/ or exp Intellectual Disability/ or Developmental Disabilities/ or exp autism spectrum disorder/</p> <p>exp problem behavior/ or Conduct Disorder/ or (conduct adj3 disorder*).ti,ab,kw,kf. or (Behav* adj2 (challeng* or disrupt* or dysfunction* or disorder* or antisocial or anti-social or problem*)).ti,ab,kw,kf. or (Complex needs or additional needs).ti,ab,kw,kf.</p>
<p>PscylInfo</p>	<p>((DE "Conduct Disorder") OR (DE "Disruptive Behavior Disorders" OR DE "Oppositional Defiant Disorder")) OR (DE "Behavior Disorders" OR DE "Impulse Control Disorders" OR DE "Kleptomania" OR DE "Oppositional Defiant Disorder" OR DE "Pyromania" OR DE "Self-Destructive Behavior") or TI ((conduct n3 disorder*) or (Behav* n2 (challeng* or disrupt* or dysfunction* or disorder* or antisocial or anti-social or problem*)) or (Complex needs or additional needs)) or AB ((conduct n3 disorder*) or (Behav* n2 (challeng* or disrupt* or dysfunction* or disorder* or antisocial or anti-social or problem*)) or (Complex needs or additional needs))</p> <p>TI ((cognitiv* n3 impair*) or cognitiv* impair* or (subnormal* n3 intel*)) or AB ((cognitiv* n3 impair*) or cognitiv* impair* or (subnormal* n3 intel*)) or ((DE "Learning Disorders" OR DE "Learning Disabilities" OR DE "Reading Disabilities") OR (DE "Intellectual Development Disorder" OR DE "Anencephaly" OR DE "Crying Cat Syndrome" OR DE "Down's Syndrome" OR DE "Tay Sachs Disease")) OR (DE "Autism Spectrum Disorders" OR DE "Autistic Traits")</p> <p>TI( (intellect* n3 (deficien* or disab* or handicap* or impair* or disorder*)) or (mental* n3 (deficien* or disab* or handicap* or impair* or retard* or disorder*)) or (learning n3 (difficult* or disab* or disorder* or impair*)) or</p>

	<p>autis* or “down* syndrome”) or AB ( (intellect* n3 (deficien* or disab* or handicap* or impair* or disorder*)) or (mental* n3 (deficien* or disab* or handicap* or impair* or retard* or disorder*)) or (learning n3 (difficult* or disab* or disorder* or impair* or disorder*)) or autis* or Asperger* or “down* syndrome”)</p> <p>TI ((end N2 life) or ((final* or last*) N1 (hour* or day* or minute* or week* or month* or moment* or stage*)) or palliat* or terminal* or (“end stage”) or dying or (body N2 (shutdown or shut* down or deteriorat*)) or (bodily N2 (shutdown or shut* down or deteriorat*)) or deathbed) or AB ((end N2 life) or ((final* or last*) N1 (hour* or day* or minute* or week* or month* or moment* or stage*)) or palliat* or terminal* or (“end stage”) or dying or (body N2 (shutdown or shut* down or deteriorat*)) or (bodily N2 (shutdown or shut* down or deteriorat*)) or deathbed) or ((DE "Terminally Ill Patients") OR (DE "Palliative Care")) OR (DE "Death and Dying" OR DE "Euthanasia" OR DE "Parental Death") OR (DE "Hospice"))</p>
Social Policy and Practice	<p>((end adj2 life) or ((final* or last*) adj1 (hour* or day* or minute* or week* or month* or moment* or stage*)) or palliat* or terminal* or (end adj stage) or dying or (body adj2 (shutdown or shut* down or deteriorat*)) or (bodily adj2 (shutdown or shut* down or deteriorat*)) or deathbed).ti,ab.</p> <p>((intellect* adj3 (deficien* or disab* or handicap* or impair* or disorder*)) or (mental* adj3 (deficien* or disab* or handicap* or impair* or retard* or disorder*)) or (learning adj3 (difficult* or disab* or disorder* or impair*)) or autis* or Asperger* or down* syndrome).ti,ab.</p> <p>((cognitiv* adj3 impair*) or (subnormal* adj3 intel*)).ti,ab.</p> <p>((conduct adj3 disorder*) or (Behav* adj2 (challeng* or disrupt* or dysfunction* or disorder* or antisocial or anti-social or problem*)) or (Complex needs or additional needs)).ti,ab.</p>
SCIE	<p>(palliative or end of live or death or dying) and (learning disabilities or learning disorders) and (problem behaviour or behaviours that challenge)</p> <p>(palliative or terminal or end of life) and autism  (palliative or terminal or end of life) and asperger  (palliative or terminal or end of life) and downs  (palliative or terminal or end of life) and intellectual disability (palliative or terminal or end of life) and cognitive impairment  (death) and (learning disorder) and (problem behaviour)</p> <p>(death) and (learning disability) and (behaviour that challenges)  (palliative) and (learning disability) and (behaviour that challenges)</p> <p>(palliative) and (learning disability) and (problem behaviour)</p>

## RR2

Database	Search strategy
CINAHL	(((("challenging behavior" OR "challenging behaviour" OR "problem behavior" OR "problem behaviour" OR aggression OR aggressive OR "behaviour of

	<p>concern" OR "behavior of concern" OR "risky behaviour" OR "risky behavior" OR "high risk behaviour" OR "high risk behavior" OR "self-injury" OR "self-harm*" OR "antisocial behaviour" OR "antisocial behavior" OR "anti social behavior" OR "anti social behaviour" OR "unacceptable behaviour" OR "unacceptable behavior" OR "inappropriate behaviour" OR "inappropriate behavior" OR "worrying behaviour" OR "worrying behavior") AND ("developmental delay" OR "developmental disability" OR "developmental disabilities" OR "learning disability" OR "learning disabilities" OR "intellectual disability" OR "intellectual disabilities" OR "intellectual disorder" OR "intellectual disorders" OR "intellectual impairment" OR "intellectual impairments" OR "intellectual handicap" OR "learning difficulty" OR "learning difficulties" OR "cognitive disability" OR "cognitive disabilities" OR "cognitive impairment" OR "cognitive impairments" OR "mental retardation" OR "mental handicap")) AND (carer* OR caregiver* OR care-giver* OR caring OR caregiving OR care-giving OR "informal care" OR "unpaid care" OR "family care")) AND ("united kingdom" OR uk OR britain OR GB OR england OR wales OR scotland OR ireland OR eire)).ti,ab NOT (child* OR schoolchild* OR pediatric* OR paediatric* OR adolescen* OR teen* OR youngster* OR boys OR girls OR infant*).ti,ab</p>
Google	<p>elderly adults with learning disabilities problem behaviour caregiving  people with intellectual impairment caregiving in old age  people with intellectual disability caregiving in old age  people with intellectual impairment caregiving in old age united kingdom  people with intellectual disability caring in old age united kingdom</p>
Google Scholar	<p>elderly adults with learning disabilities problem behaviour caregiving  people with intellectual impairment caregiving in old age  people with intellectual disability caregiving in old age  people with intellectual impairment caregiving in old age united kingdom  people with intellectual disability caring in old age united kingdom</p>
HMIC	<p>((("challenging behavior" OR "challenging behaviour" OR "problem behavior" OR "problem behaviour" OR aggression OR aggressive OR "behaviour of concern" OR "behavior of concern" OR "risky behaviour" OR "risky behavior" OR "high risk behaviour" OR "high risk behavior" OR "self-injury" OR "self-harm*" OR "antisocial behaviour" OR "antisocial behavior" OR "anti social behavior" OR "anti social behaviour" OR "unacceptable behaviour" OR "unacceptable behavior" OR "inappropriate behaviour" OR "inappropriate behavior" OR "worrying behaviour" OR "worrying behavior") AND ("developmental delay" OR "developmental disability" OR "developmental disabilities" OR "learning disability" OR "learning disabilities" OR "intellectual disability" OR "intellectual disabilities" OR "intellectual disorder" OR "intellectual disorders" OR "intellectual impairment" OR "intellectual impairments" OR "intellectual handicap" OR "learning difficulty" OR "learning difficulties" OR "cognitive disability" OR "cognitive disabilities" OR "cognitive impairment" OR "cognitive impairments" OR "mental retardation" OR "mental handicap")) AND (carer* OR caregiver* OR care-giver* OR caring OR caregiving OR care-giving OR "informal care" OR "unpaid care" OR "family care")) AND ("united kingdom" OR uk OR britain OR GB OR england OR wales OR scotland OR ireland OR eire)).ti,ab NOT (child* OR schoolchild* OR pediatric* OR</p>

	paediatric* OR adolescen* OR teen* OR youngster* OR boys OR girls OR infant*).ti,ab
NHS Evidence, SCIE, Caren	people with intellectual disability caring in old age
TRIP	intellectual disability caregiving area: "Geriatrics"
WoS	TS=((("challenging behavior" OR "challenging behaviour" OR "problem behavior" OR "problem behaviour" OR aggression OR aggressive OR "behaviour of concern" OR "behavior of concern" OR "risky behaviour" OR "risky behavior" OR "high risk behaviour" OR "high risk behavior" OR "self-injury" OR "self-harm*" OR "antisocial behaviour" OR "antisocial behavior" OR "anti social behavior" OR "anti social behaviour" OR "unacceptable behaviour" OR "unacceptable behavior" OR "inappropriate behaviour" OR "inappropriate behavior" OR "worrying behaviour" OR "worrying behavior") AND ("developmental delay" OR "developmental disability" OR "developmental disabilities" OR "learning disability" OR "learning disabilities" OR "intellectual disability" OR "intellectual disabilities" OR "intellectual disorder" OR "intellectual disorders" OR "intellectual impairment" OR "intellectual impairments" OR "intellectual handicap" OR "learning difficulty" OR "learning difficulties" OR "cognitive disability" OR "cognitive disabilities" OR "cognitive impairment" OR "cognitive impairments" OR "mental retardation" OR "mental handicap") AND (carer* OR caregiver* OR care-giver* OR caring OR caregiving OR care-giving OR "informal care" OR "unpaid care" OR "family care") AND ("united kingdom" or britain or GB or UK or england or wales or scotland or ireland or eire) ) NOT TS=(child* OR schoolchild* OR pediatric* OR paediatric* OR adolescen* OR teen* OR youngster* OR boys OR girls OR infant*)

### RR3

Database	Search strategy
CINAHL	(MH "Health Care Delivery") OR (MH "Nursing Care Coordination (Saba CCC)") OR (MH "Health Services Needs and Demand+") OR (MH "Health Services Accessibility+") TI((access n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (co-ordinat* n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (coordinat* n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (deliver* n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*))) or AB((access n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or

	<p>(co-ordinat* n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (coordinat* n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (deliver* n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*))</p> <p>(MH "Social Behavior Disorders+") OR (MH "Disruptive Behavior") or TI ((conduct n3 disorder*) or (Behav* n2 (challeng* or disrupt* or dysfunction* or disorder* or antisocial or anti-social or problem*)) or (Complex needs or additional needs)) or AB ((conduct n3 disorder*) or (Behav* n2 (challeng* or disrupt* or dysfunction* or disorder* or antisocial or anti-social or problem*)) or (Complex needs or additional needs))</p> <p>TI ((cognitiv* n3 impair*) or (subnormal* n3 intel*)) or AB ((cognitiv* n3 impair*) or (subnormal* n3 intel*)) or (MH "Learning Disorders+") OR (MH "Intellectual Disability+") OR (MH "Asperger Syndrome") OR (MH "Autistic Disorder") OR (MH "Down Syndrome") OR (MH "Persons with Mental Disabilities")</p> <p>TI( (intellect* n3 (deficien* or disab* or handicap* or impair* or disorder*)) or (mental* n3 (deficien* or disab* or handicap* or impair* or retard* or disorder*)) or (learning n3 (difficult* or disab* or disorder* or impair*)) or autis* or "down* syndrome") or AB ( (intellect* n3 (deficien* or disab* or handicap* or impair* or disorder*)) or (mental* n3 (deficien* or disab* or handicap* or impair* or retard* or disorder*)) or (learning n3 (difficult* or disab* or disorder* or impair* or disorder*)) or autis* or Asperger* or "down* syndrome")</p>
MEDLINE	<p>exp "Delivery of Health Care"/ or exp Health Services Accessibility/ or exp "Health Services Needs and Demand"/ or exp "Continuity of Patient Care"/ or (access adj2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)).ti,ab,kw,kf. or (co-ordinat* adj2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)).ti,ab,kw,kf. or (coordinat* adj2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)).ti,ab,kw,kf. or (deliver* adj2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)).ti,ab,kw,kf.</p> <p>((intellect* adj3 (deficien* or disab* or handicap* or impair*)) or (mental* adj3 (deficien* or disab* or handicap* or impair* or retard*)) or (learning adj3 (difficult* or disab* or disorder* or impair*)) or autis* or down* syndrome).ti,ab,kw,kf.</p> <p>((cognitiv* adj3 impair*) or cognitiv* impair* or (subnormal* adj3 intel*)).ti,ab,kw,kf. or exp Mental Retardation/ or Mentally Disabled Persons/ or exp Intellectual Disability/ or Developmental Disabilities/ or Autistic Disorder/</p> <p>exp problem behavior/ or Conduct Disorder/ or (conduct adj3 disorder*).ti,ab,kw,kf. or (Behav* adj2 (challeng* or disrupt* or dysfunction* or disorder* or antisocial or anti-social)).ti,ab,kw,kf.</p>
PscylInfo	<p>((DE "Conduct Disorder") OR (DE "Disruptive Behavior Disorders" OR DE</p>



	<p>"Oppositional Defiant Disorder")) OR (DE "Behavior Disorders" OR DE "Impulse Control Disorders" OR DE "Kleptomania" OR DE "Oppositional Defiant Disorder" OR DE "Pyromania" OR DE "Self-Destructive Behavior") or TI ((conduct n3 disorder*) or (Behav* n2 (challeng* or disrupt* or dysfunction* or disorder* or antisocial or anti-social or problem*)) or (Complex needs or additional needs)) or AB ((conduct n3 disorder*) or (Behav* n2 (challeng* or disrupt* or dysfunction* or disorder* or antisocial or anti-social or problem*)) or (Complex needs or additional needs))</p> <p>TI ((cognitiv* n3 impair*) or cognitiv* impair* or (subnormal* n3 intel*)) or AB ((cognitiv* n3 impair*) or cognitiv* impair* or (subnormal* n3 intel*)) or ((DE "Learning Disorders" OR DE "Learning Disabilities" OR DE "Reading Disabilities") OR (DE "Intellectual Development Disorder" OR DE "Anencephaly" OR DE "Crying Cat Syndrome" OR DE "Down's Syndrome" OR DE "Tay Sachs Disease")) OR (DE "Autism Spectrum Disorders" OR DE "Autistic Traits")</p>	178,829
	<p>TI( (intellect* n5 (deficien* or disab* or handicap* or impair* or disorder*)) or (mental* n5 (deficien* or disab* or handicap* or impair* or retard* or disorder*)) or (learning n5 (difficult* or disab* or disorder* or impair*)) or autis* or "down* syndrome") or AB ( (intellect* n5 (deficien* or disab* or handicap* or impair* or disorder*)) or (mental* n5 (deficien* or disab* or handicap* or impair* or retard* or disorder*)) or (learning n5 (difficult* or disab* or disorder* or impair* or disorder*)) or autis* or Asperger* or "down* syndrome")</p>	224,908
	<p>TI((access n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (co-ordinat* n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (coordinat* n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (deliver* n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*))) or AB((access n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (co-ordinat* n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (coordinat* n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (deliver* n2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)))</p>	31,284
	<p>DE "Continuum of Care" or (((DE "Health Care Delivery") OR (DE "Health Service Needs")) OR (DE "Health Care Utilization")) OR (DE "Health Care</p>	2,145

	Services")
Social Policy and Practice	<p>((intellect* adj5 (deficien* or disab* or handicap* or impair* or disorder*)) or (mental* adj5 (deficien* or disab* or handicap* or impair* or retard* or disorder*)) or (learning adj5 (difficult* or disab* or disorder* or impair*)) or autis* or Asperger* or down* syndrome).ti,ab.</p> <p>((cognitiv* adj3 impair*) or (subnormal* adj3 intel*)).ti,ab.</p> <p>((conduct adj3 disorder*) or (Behav* adj2 (challeng* or disrupt* or dysfunction* or disorder* or antisocial or anti-social or problem*)) or (Complex needs or additional needs)).ti,ab.</p> <p>((access adj2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (co-ordinat* adj2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (coordinat* adj2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*)) or (deliver* adj2 (care or medical attention or healthcare or health care or doctor* or medication or social services or welfare or keyworker or nurs*))).ti,ab.</p>
SCIE	<p>(delivery) and (learning disability) and (behaviour that challenges)</p> <p>(delivery) and (learning disability) and (problem behaviour)</p> <p>(delivery) and (learning disorder) and (behaviour that challenges)</p> <p>(delivery) and (learning disorder) and (problem behaviour)</p> <p>(coordination) and (learning disability) and (behaviour that challenges)</p> <p>(coordination) and (learning disability) and (problem behaviour)</p> <p>(coordination) and (learning disorder) and (behaviour that challenges)</p> <p>(coordination) and (learning disorder) and (problem behaviour)</p> <p>(utilisation) and (learning disorder) and (problem behaviour)</p> <p>(utilisation) and (learning disability) and (behaviour that challenges)</p> <p>(utilisation) and (learning disability) and (behaviour that challenges)</p>

	(utilisation) and (learning disability) and (problem behaviour)
--	---