Appendix 1

Search strategy

**Embase (OVID Interface) - 79 results**
March 3, 2020
1. ((sex* or intima*) adj10 (consent or consensual)).mp.

2. (((intellectual* or mental* or cognitiv*) adj4 (impair* or disab* or deficit*)) or "long term care" or longterm-care or "nursing home"* or alzheimer* or dementia or autis* or Down* Syndrome).mp.

3. 1 and 2
4. limit 3 to conference abstracts
5. 3 not 4

**Psycinfo (OVID Interface) - 83 results**
March 3, 2020
1. ((sex* or intima*) adj10 (consent or consensual)).mp.

2. (((intellectual* or mental* or cognitiv*) adj4 (impair* or disab* or deficit*)) or "long term care" or longterm-care or "nursing home"* or alzheimer* or dementia or autis* or Down* Syndrome).mp.

3. 1 and 2
Scopus - 111
March 3, 2020
(TITLE-ABS-KEY(((sex* OR intima*) W/10 (consent OR consensual))) AND TITLE-ABS-KEY(((intellectual* OR mental* OR cognitiv*) W/4 (impair* OR disab* OR deficit*)) OR "long term care" OR longterm-care OR "nursing home*" OR alzheimer* OR dementia OR autis* OR down*-syndrome))

Ebscohost Interface databases:
MEDLINE (72)
CINAHL Plus with Full Text (60)
SocINDEX with Full Text (24)
Abstracts in Social Gerontology (10)
March 3, 2020
Deselect "Apply equivalent subjects"

((sex* or intima*) N10 (consent or consensual)) AND (((intellectual* or mental* or cognitiv*) N4 (impair* or disab* or deficit*)) OR "long term care" OR longterm-care OR "nursing home*" OR alzheimer* OR dementia or autis* or Down* Syndrome)