Supplementary material 3: Main search (search string used in Medline via Ovid, February 19th, 2018)

1 exp Substance-Related Disorders/
2 ("substance use disorder" or "substance use" or "substance abuse" or "substance misuse" or addict* or dependency* or alcoholism*).tw,kw,kf
3 1 or 2
4 (narcotic* or drug* or alcohol or heroin* or opioid* or cannabis* or marihuana* or cocaine* or crack* or amphetamine* or methamphetamine* or hallucinogen* or morphine or ecstasy* or MDMA).tw,kw,kf
5 3 and 4
6 exp Inpatients/
7 (inpatient* or resident* or hospitali*).tw,kw,kf
8 exp Residential Treatment/
9 6 or 7 or 8
10 (treat* or therap* or rehab* or recove*).tw,kw,kf
11 9 and 10
12 exp "Quality of Life"/
13 exp Mental Health/
14 exp Social Capital/
15 exp Social Change/
16 exp Social Conditions/
17 exp Social Environment/
18 exp "Value of Life"/
19 exp Self Concept/
20 exp Self Efficacy/
21 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20
22 ("psychosocial factors" or "psychosocial aspects" or "quality of life" or "value of life" or "mental health" or mastery or coping or self-esteem or "social wellbeing" or "social support" or "social capital" or "material capital" or "interpersonal relationship" or employment or education or anxiety or depression or stigma).tw,kw,kf
23 21 or 22
24 exp Treatment Outcome/
25 23 and 24
26 exp Cohort Studies/
27 (cohort* or longitudin* or prospective* or follow-up or prognos* or observational or epidimio*).tw,kw,kf
28 26 or 27
29 5 and 11 and 25 and 28