

## APPENDIX 1: Searching Strategies of the Database ERIC

Database: ERIC <1965 to January 2021>

Search Strategy:

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1  exp Art/ (5972)
2  (art* adj1 work*).mp. [mp=abstract, title, heading word, identifiers] (1034)
3  artist*.mp. [mp=abstract, title, heading word, identifiers] (9929)
4  artwork*.mp. [mp=abstract, title, heading word, identifiers] (1458)
5  photovoice*.mp. [mp=abstract, title, heading word, identifiers] (249)
6  photography.mp. [mp=abstract, title, heading word, identifiers] (5160)
7  (time* adj2 media).mp. [mp=abstract, title, heading word, identifiers] (136)
8  paint*.mp. [mp=abstract, title, heading word, identifiers] (4384)
9  sculpture*.mp. [mp=abstract, title, heading word, identifiers] (1070)
10 film*.mp. [mp=abstract, title, heading word, identifiers] (17635)
11 movie*.mp. [mp=abstract, title, heading word, identifiers] (2535)
12 video*.mp. [mp=abstract, title, heading word, identifiers] (40538)
13 danc*.mp. [mp=abstract, title, heading word, identifiers] (5226)
14 drama*.mp. [mp=abstract, title, heading word, identifiers] (18928)
15 music*.mp. [mp=abstract, title, heading word, identifiers] (24067)
16 theatre*.mp. [mp=abstract, title, heading word, identifiers] (2755)
17 theater*.mp. [mp=abstract, title, heading word, identifiers] (5831)
18 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or
17 (117084)
19 exp Adolescent/ (0)
20 adolescen*.mp. [mp=abstract, title, heading word, identifiers] (74112)
21 teen*.mp. [mp=abstract, title, heading word, identifiers] (10616)
22 youth*.mp. [mp=abstract, title, heading word, identifiers] (66321)
23 19 or 20 or 21 or 22 (126464)
24 exp Substance-Related Disorders/ (0)
25 chemical dependence.mp. [mp=abstract, title, heading word, identifiers] (25)
26 drug abuse.mp. [mp=abstract, title, heading word, identifiers] (6902)
27 drug addiction.mp. [mp=abstract, title, heading word, identifiers] (1402)
28 drug dependence.mp. [mp=abstract, title, heading word, identifiers] (82)
29 "drug use disorder*".mp. [mp=abstract, title, heading word, identifiers] (16)
30 substance abuse*.mp. [mp=abstract, title, heading word, identifiers] (7675)
31 substance addict*.mp. [mp=abstract, title, heading word, identifiers] (20)
32 substance dependen*.mp. [mp=abstract, title, heading word, identifiers] (98)
33 "substance use".mp. [mp=abstract, title, heading word, identifiers] (2804)
34 cannabis.mp. [mp=abstract, title, heading word, identifiers] (243)
35 marijuana.mp. [mp=abstract, title, heading word, identifiers] (1866)
36 cocaine.mp. [mp=abstract, title, heading word, identifiers] (849)
37 cigarette*.mp. [mp=abstract, title, heading word, identifiers] (1487)
38 smok*.mp. [mp=abstract, title, heading word, identifiers] (5218)
39 alcohol.mp. [mp=abstract, title, heading word, identifiers] (10941)
40 "drug use".mp. [mp=abstract, title, heading word, identifiers] (5742)
41 meth*.mp. [mp=abstract, title, heading word, identifiers] (459491)
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42 methamphetamine.mp. [mp=abstract, title, heading word, identifiers] (127)  
43 Pharmaceutical misuse.mp. [mp=abstract, title, heading word, identifiers] (0)  
44 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38  
or 39 or 40 or 41 or 42 or 43 (480152)  
45 intervention.mp. [mp=abstract, title, heading word, identifiers] (78778)  
46 prevent\*.mp. [mp=abstract, title, heading word, identifiers] (45994)  
47 preventive health services.mp. [mp=abstract, title, heading word, identifiers] (40)  
48 [prevention control.fs.] (0)  
49 46 or 47 or 48 (45994)  
50 18 and 23 and 44 and 45 and 49 (65)  
51 art therap\*.mp. [mp=abstract, title, heading word, identifiers] (1026)  
52 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or  
17 or 51 (117745)  
53 23 and 44 and 45 and 49 and 52 (65)

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**APPENDIX 2: Searching Strategies of the Database Ovid MEDLINE**

| #  | Search Statement                                                                                                                                                                                                                                                                                           | Results |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| 1  | exp art/<br>(art* adj1 work*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word,                                                                                                                                                            | 36049   |
| 2  | keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                                                                                                                                      | 846     |
| 3  | artist*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]            | 7822    |
| 4  | Artwork*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]           | 1198    |
| 5  | Art therap*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]        | 2297    |
| 6  | Arts-based----.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]     | 359     |
| 7  | Photovoice*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]        | 729     |
| 8  | Photography.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]        | 37287   |
| 9  | (Time* adj2 media).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] | 721     |
| 10 | Paint*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol                                                                                                               | 24255   |

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|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
|    | supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                                                                                                                                                                                                  |        |
|    | Sculpture*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] | 2153   |
| 11 | Film*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]      | 183963 |
| 12 | Movie*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]     | 5815   |
| 13 | Video*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]     | 177546 |
| 14 | Danc*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]      | 8400   |
| 15 | Drama*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]     | 218843 |
| 16 | Music*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]     | 26944  |
| 17 | Theatre*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]   | 9274   |
| 18 | Theater*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]   | 4005   |
| 19 |                                                                                                                                                                                                                                                                                                    |        |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
|    | word, unique identifier, synonyms]                                                                                                                                                                                                                                                                                                                                                                     |         |
| 20 | 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19<br>Teen*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] | 711167  |
| 21 | Youth*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                                                                                                         | 31213   |
| 22 | Adolescen*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                                                                                                     | 83288   |
| 23 | Adolescent*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                                                                                                    | 2148110 |
| 24 | exp Adolescent/                                                                                                                                                                                                                                                                                                                                                                                        | 2073753 |
| 25 | 21 or 22 or 23 or 24                                                                                                                                                                                                                                                                                                                                                                                   | 2172863 |
| 26 | exp Substance-Related Disorders/<br>Chemical dependence*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                                                       | 284325  |
| 27 | Drug abuse.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                                                                                                     | 236     |
| 28 | Drug addiction.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                                                                                                 | 17838   |
| 29 | Drug dependence.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                                                                                                | 8116    |
| 30 | "Drug use disorder*".mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                                                                                           | 3980    |
| 31 | keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                                                                                                                                                                                                                                  | 1187    |

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| 32 | Substance abuse*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]      | 54123  |
| 33 | Pharmaceutical misuse.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] | 6      |
| 34 | Substance addict*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]     | 645    |
| 35 | Substance dependen*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]   | 2981   |
| 36 | "Substance use".mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]       | 37543  |
| 37 | Cannabis.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]              | 23785  |
| 38 | Marijuana.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]             | 20992  |
| 39 | Cocaine.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]               | 43667  |
| 40 | Cigarette*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]            | 74158  |
| 41 | Smok*.mp. [mp=title, abstract, original title, name of substance                                                                                                                                                                                                                                              | 336341 |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
|    | word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                                                                                       |          |
| 42 | Alcohol.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                    | 309303   |
| 43 | "Drug use".mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                 | 46360    |
| 44 | Meth*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                      | 10159486 |
| 45 | Methamphetamine.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]            | 13749    |
| 46 | 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45                                                                                                                                                                                               | 10645880 |
| 47 | Intervention.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]               | 644695   |
| 48 | Prevent*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                   | 2442591  |
| 49 | Preventive.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]                 | 157546   |
| 50 | Preventive Health Services.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] | 14319    |

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|----|--------------------------------|---------|
| 51 | prevention control.fs.         | 1325198 |
| 52 | 48 or 49 or 50 or 51           | 2442591 |
| 53 | 20 and 25 and 46 and 47 and 52 | 997     |

### **APPENDIX 3: Searching Strategies of the Database CINAHL (EBSCO)**

| <b>#</b> | <b>Query</b>                              | <b>Limiters/Expanders</b>                                                    | <b>Last Run Via</b>                                                                                                           | <b>Results</b> |
|----------|-------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------|
| S53      | S21 AND S26<br>AND S47 AND<br>S48 AND S52 | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 2,052          |
| S52      | S48 OR S49 OR<br>S50 OR S51               | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 1,195,526      |
| S51      | prevention<br>control.fs.                 | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 0              |
| S50      | preventive health<br>services             | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 13,565         |
| S49      | prevent*                                  | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search                                             | 845,849        |



|     |                                                                                                                                                                     |                                                                              |                                                                                                                               |           |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-----------|
|     |                                                                                                                                                                     |                                                                              | Database - CINAHL<br>Plus with Full Text                                                                                      |           |
| S48 | intervention                                                                                                                                                        | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 465,517   |
| S47 | S27 OR S28 OR<br>S29 OR S30 OR<br>S31 OR S32 OR<br>S33 OR S34 OR<br>S35 OR S36 OR<br>S37 OR S38 OR<br>S39 OR S40 OR<br>S41 OR S42 OR<br>S43 OR S44 OR<br>S45 OR S46 | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 2,145,100 |
| S46 | Pharmaceutical<br>misuse                                                                                                                                            | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 31        |
| S45 | methamphetamine                                                                                                                                                     | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 3,960     |
| S44 | meth*                                                                                                                                                               | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 1,912,625 |
| S43 | drug use                                                                                                                                                            | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 58,678    |
| S42 | alcohol                                                                                                                                                             | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search                                             | 97,644    |

|     |                     |                                                                        |                                                                                                                         |         |
|-----|---------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|---------|
|     |                     |                                                                        | Database - CINAHL Plus with Full Text                                                                                   |         |
| S41 | smok*               | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 125,056 |
| S40 | cigarette*          | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 24,935  |
| S39 | cocaine             | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 9,774   |
| S38 | marijuana           | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 12,364  |
| S37 | cannabis            | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 14,617  |
| S36 | substance use       | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 78,602  |
| S35 | substance dependen* | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 12,105  |
| S34 | substance addict*   | Expanders - Apply equivalent subjects                                  | Interface - EBSCOhost<br>Research Databases                                                                             | 1,457   |

|     |                                                                                              |                                                                              |                                                                                                                               |         |
|-----|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|---------|
|     |                                                                                              | Search modes -<br>Boolean/Phrase                                             | Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text                                                |         |
| S33 | substance abuse*                                                                             | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 56,891  |
| S32 | drug use disorder                                                                            | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 31,364  |
| S31 | drug dependence                                                                              | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 9,138   |
| S30 | drug addiction                                                                               | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 9,152   |
| S29 | drug abuse                                                                                   | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 30,183  |
| S28 | chemical<br>dependency                                                                       | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 29,647  |
| S27 | (MH "Organic<br>Mental Disorders,<br>Substance-<br>Induced+") OR<br>(MH "Alcohol-<br>Related | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 173,120 |

|     |                                                                                                                                                         |                                                                              |                                                                                                                               |         |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|---------|
|     | Disorders+") OR<br>(MH "Substance<br>Use Disorders+")                                                                                                   |                                                                              |                                                                                                                               |         |
| S26 | S22 OR S23 OR<br>S24 OR S25                                                                                                                             | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 598,456 |
| S25 | youth*                                                                                                                                                  | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 54,143  |
| S24 | teen*                                                                                                                                                   | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 21,229  |
| S23 | adolescen*                                                                                                                                              | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 581,830 |
| S22 | (MH "Adolescent<br>Behavior") OR<br>(MH "Adolescent<br>Health")                                                                                         | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 22,642  |
| S21 | S1 OR S2 OR S3<br>OR S4 OR S5 OR<br>S6 OR S7 OR S8<br>OR S9 OR S10<br>OR S11 OR S12<br>OR S13 OR S14<br>OR S15 OR S16<br>OR S17 OR S18<br>OR S19 OR S20 | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 181,381 |
| S20 | art therap*                                                                                                                                             | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search                                             | 8,991   |

|     |          |                                                                        |                                                                                                                         |        |
|-----|----------|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------|
|     |          |                                                                        | Database - CINAHL Plus with Full Text                                                                                   |        |
| S19 | theater* | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 1,699  |
| S18 | theatre* | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 4,642  |
| S17 | music*   | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 20,618 |
| S16 | drama*   | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 25,817 |
| S15 | danc*    | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 8,136  |
| S14 | video*   | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 68,717 |
| S13 | movie*   | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 4,614  |
| S12 | film*    | Expanders - Apply equivalent subjects                                  | Interface - EBSCOhost<br>Research Databases                                                                             | 13,334 |

|     |                  |                                                                                   |                                                                                                                               |        |
|-----|------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------|
|     |                  | Search modes -<br>Boolean/Phrase                                                  | Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text                                                |        |
| S11 | sculpture*       | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase      | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 226    |
| S10 | paint*           | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase      | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 4,420  |
| S9  | time* adj2 media | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>SmartText Searching | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 176    |
| S8  | time* adj2 media | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase      | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 0      |
| S7  | photography      | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase      | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 12,687 |
| S6  | photovoice*      | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase      | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 774    |
| S5  | artwork*         | Expanders - Apply<br>equivalent subjects<br>Search modes -<br>Boolean/Phrase      | Interface - EBSCOhost<br>Research Databases<br>Search Screen -<br>Advanced Search<br>Database - CINAHL<br>Plus with Full Text | 5,256  |

|    |                 |                                                                             |                                                                                                                         |        |
|----|-----------------|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------|
| S4 | artist*         | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase      | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 8,561  |
| S3 | art* adj1 work* | Expanders - Apply equivalent subjects<br>Search modes - SmartText Searching | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 55     |
| S2 | art* adj1 work* | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase      | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 0      |
| S1 | (MH "Art+")     | Expanders - Apply equivalent subjects<br>Search modes - Boolean/Phrase      | Interface - EBSCOhost<br>Research Databases<br>Search Screen - Advanced Search<br>Database - CINAHL Plus with Full Text | 16,472 |
|    |                 |                                                                             |                                                                                                                         |        |

#### **APPENDIX 4: Searching Strategies of the Database EMBASE**

Database: Embase Classic+Embase <1947 to 2021 April 02>

Search Strategy:

- 
- 1 exp Art/ (73315)
  - 2 (art\* adj1 work\*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (1344)
  - 3 artist\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (9207)
  - 4 artwork\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (1430)
  - 5 photovoice\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (921)
  - 6 photography.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (64307)
  - 7 (time\* adj2 media).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (1017)
  - 8 paint\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (33435)
  - 9 sculpture\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (1526)
  - 10 film\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (222910)
  - 11 movie\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (8832)
  - 12 video\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (221816)
  - 13 danc\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (11911)
  - 14 drama\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (285421)



- 15 music\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (35871)
- 16 theatre\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (18606)
- 17 theater\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (5453)
- 18 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 (952075)
- 19 exp Adolescent/ (1729024)
- 20 adolescen\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (1837476)
- 21 teen\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (45373)
- 22 youth\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (105204)
- 23 19 or 20 or 21 or 22 (1880307)
- 24 exp Substance-Related Disorders/ (263391)
- 25 chemical dependence.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (299)
- 26 drug abuse.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (81160)
- 27 drug addiction.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (11293)
- 28 drug dependence.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (70666)
- 29 "drug use disorder\*".mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (1569)
- 30 substance abuse\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (71928)
- 31 substance addict\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (896)

- 32 substance dependen\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (4322)
- 33 "substance use".mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (53340)
- 34 cannabis.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (56718)
- 35 marijuana.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (19644)
- 36 cocaine.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (72391)
- 37 cigarette\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (130261)
- 38 smok\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (575144)
- 39 alcohol.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (636429)
- 40 "drug use".mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (174494)
- 41 meth\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (13307047)
- 42 methamphetamine.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (23404)
- 43 Pharmaceutical misuse.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (7)
- 44 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 (14129847)
- 45 intervention.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (1054033)
- 46 prevent\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (3066652)

47 preventive health services.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (1221)  
48 prevention control.fs. (0)  
49 46 or 47 or 48 (3066652)  
50 18 and 23 and 44 and 45 and 49 (794)  
51 art therap\*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word] (4902)  
52 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 51 (955359)  
53 23 and 44 and 45 and 49 and 52 (807)

\*\*\*\*\*

## APPENDIX 5: Searching Strategies of the Database Web of Science

| Searching Strategies <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Number of Results |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| (Art OR Artist* OR Artwork* OR Art therap* OR Art* adj1 work* OR Photovoice* OR Photography OR Time* adj2 OR media OR Paint* OR Sculpture* OR Film* OR Movie* OR Video* OR Danc* OR Drama* OR Music* OR Theatre* OR Theater*) AND (adolescent OR Teen* OR Youth* OR Adolescen*) AND (Substance-related OR disorders OR Chemical dependence* OR Drug abuse OR Drug addiction OR Drug dependence OR Drug use disorder* OR Substance abuse* OR Pharmaceutical misuse OR Substance addict* OR Substance dependen* OR Substance use OR Cannabis OR Marijuana OR Cocaine OR Smok* OR Alcohol OR Drug use OR Meth* OR Methamphetamine) AND Intervention AND (Prevent* OR Preventive Health Services OR Prevention control) | 2,480             |

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<sup>1</sup> Please note that Web of Science now has terms limits (50) when conducting search.

**APPENDIX 6:** Searching Strategies of the Database APA PsycInfo  
Database: APA PsycInfo <1806 to March Week 5 2021>  
Search Strategy:

---

- 1 exp Art/ (13800)
- 2 (art\* adj1 work\*).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (1527)
- 3 artist\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (16899)
- 4 artwork\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (2084)
- 5 photovoice\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (872)
- 6 photography.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (3411)
- 7 (time\* adj2 media).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (335)
- 8 paint\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (8768)
- 9 sculpture\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (876)
- 10 film\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (20614)
- 11 movie\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (7553)
- 12 video\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (71287)
- 13 danc\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (9113)
- 14 drama\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (37442)
- 15 music\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (42126)
- 16 theatre\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (3022)
- 17 theater\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (2718)
- 18 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 (207553)
- 19 exp Adolescent/ (0)
- 20 adolescen\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (480984)
- 21 teen\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (24219)
- 22 youth\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (113316)

23 19 or 20 or 21 or 22 (537745)

24 exp Substance-Related Disorders/ (0)

25 chemical dependence.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (337)

26 drug abuse.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (56015)

27 drug addiction.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (15320)

28 drug dependence.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (3729)

29 "drug use disorder".mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (1523)

30 substance abuse\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (44739)

31 substance addict\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (668)

32 substance dependen\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (3532)

33 "substance use".mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (65317)

34 cannabis.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (13078)

35 marijuana.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (12277)

36 cocaine.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (22771)

37 cigarette\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (22468)

38 smok\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (64451)

39 alcohol.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (126994)

40 "drug use".mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (35468)

41 meth\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (1087584)

42 methamphetamine.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (6355)

43 Pharmaceutical misuse.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (6)

44 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 (1277881)

45 intervention.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (288630)

46 prevent\*.mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh] (246911)

47 preventive health services.mp. [mp=title, abstract, heading word, table of contents,  
key concepts, original title, tests & measures, mesh] (4108)  
48 [prevention control.fs.] (0)  
49 46 or 47 or 48 (246911)  
50 18 and 23 and 44 and 45 and 49 (350)  
51 art therap\*.mp. [mp=title, abstract, heading word, table of contents, key concepts,  
original title, tests & measures, mesh] (6188)  
52 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or  
17 or 51 (210948)  
53 23 and 44 and 45 and 49 and 52 (356)

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**APPENDIX 7: Searching Strategies of Grey Literature**

| No.                                                                                                                                                                                                                                                                        | Websites, organizations and literature found by Google search                                           | Number of relevant results |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------|
| 1                                                                                                                                                                                                                                                                          | Canadian Institutes of Health Research                                                                  | 0                          |
| 2                                                                                                                                                                                                                                                                          | Canadian Institute for Health Information (CIHI)                                                        | 0                          |
| 3                                                                                                                                                                                                                                                                          | Public safety Canada                                                                                    | 0                          |
| 4                                                                                                                                                                                                                                                                          | Literature: School-Based Drug Abuse Prevention: Promising and Successful Programs                       | N/A                        |
| 5                                                                                                                                                                                                                                                                          | Youth.gov                                                                                               | 0                          |
| 6                                                                                                                                                                                                                                                                          | Canadian Centre on Substance Abuse                                                                      | 0                          |
| 7                                                                                                                                                                                                                                                                          | Government of Canada                                                                                    | 0                          |
| 8                                                                                                                                                                                                                                                                          | Public Health Ontario                                                                                   | 0                          |
| 9                                                                                                                                                                                                                                                                          | Pan-Canadian Joint Consortium for School Health                                                         | 0                          |
| 10                                                                                                                                                                                                                                                                         | Addiction Centre                                                                                        | 0                          |
| 11                                                                                                                                                                                                                                                                         | Alberta Health Services                                                                                 | 0                          |
| 12                                                                                                                                                                                                                                                                         | The Canadian Agency for Drugs and Technologies in Health (CADTH)                                        | 0                          |
| Grey Matters, published by CADTH, for more information, please visit <a href="https://www.cadth.ca/grey-matters-practical-tool-searching-health-related-grey-literature-0">https://www.cadth.ca/grey-matters-practical-tool-searching-health-related-grey-literature-0</a> |                                                                                                         |                            |
| 1                                                                                                                                                                                                                                                                          | Health Technology Assessment (HTA) Agencies <sup>1</sup> : Health Organizations and Institutes Globally | 0                          |

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<sup>1</sup> Selecting this category is because it contained the biggest number of health organizations and institutes globally, and this category is more relevant to the topic, compare with other categories.