**Appendix - Data coverage of mental and substance use disorders and self-harm among young people in Europe**

**Summary**

**Aim:** Gain an overview over existing data-sources for mental and substance use disorders in the population aged 10 to 24 in the European Union, Iceland, Norway, Switzerland, and United Kingdom employed in the latest iteration of the GBD study (GBD 2019).

**Methods:** Lists over GBD 2019 input data-sources for mental and substance use disorders disorders from the European Union, Iceland, Norway, Switzerland, and United Kingdom were retrieved from GHDx, and sorted by country-sex-age group. References were inserted in a table by 5-year span age-groups (10-14, 15-19 and 20-24). A reference was included in an age-group if at least one of the age-years in the group were endorsed in the reference.

**Results:** A total of 528 unique data-sources (references) for mental and substance use disorders, and self-harm, in the ages 10-24 were listed as included in GBD 2019 for countries in European Union, Iceland, Norway, Switzerland and United Kingdom, with an average of 29.7 per country. Table 1 gives an overview over number of data-sources that were included from each country. Drug use disorders was the cause with the highest number of data-sources, with an average of 16.1 references per country, followed by depressive disorders (3.8), eating disorders (2.0) and schizophrenia (1.6). None of the countries had any data-sources for Idiopathic developmental intellectual disability. Apart from this cause, only two countries (Netherlands and United Kingdom) were listed with at least one data-source for all other causes. There was large discrepancies between number of data-sources from Western-European, Central-European and Eastern-European countries. While Western-Europe had on average 36.3 data-sources per country, the corresponding numbers were 18.5 and 18.3 for Central-Europe and Eastern-Europe, respectively. Table 2 gives an overview over each reference by cause-country-sex-age-group. Data-sources were also scarce for the age-group 10-14 compared to the other age-groups.

**Conclusion:** There is still a lack of prevalence data on mental disorders among adolescents and young adults in Europe, in particular from countries in Central and Eastern Europe. Data is very scarce for the age-group 10 to 14 years. With the widespread concern around a potential increase in mental health problems among younger persons, updated high-quality data-collection from this population group should be a priority in several European countries.

Table 1. Number of data-sources for mental disorders among males and females aged 10-24 per country in the European Union, Iceland, Norway, Switzerland and United Kingdom.

|  |  |  |
| --- | --- | --- |
|  | **Countries** |  |
| **Causes** | **AU** | **BE** | **BU** | **CR** | **CY** | **CZ** | **DE** | **ES** | **FIN** | **FR** | **GE** | **GR** | **HU** | **ICE** | **IRE** | **ITA** | **LA** | **LIT** | **LU** | **NE** | **NO** | **PO** | **PT** | **RO** | **SL** | **SV** | **SP** | **SW** | **SZ** | **UK** | **Avg** |
| **SCZ** | 0 | 0 | 1 | 0 | 0 | 1 | 6 | 0 | 3 | 3 | 3 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 0 | 13 | 1.6 |
| **DEP** | 2 | 4 | 1 | 1 | 2 | 2 | 3 | 2 | 5 | 6 | 10 | 5 | 1 | 0 | 5 | 2 | 3 | 0 | 1 | 10 | 10 | 1 | 3 | 1 | 1 | 1 | 10 | 5 | 2 | 14 | 3.8 |
| **BIP** | 1 | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 2 | 1 | 4 | 0 | 0 | 1 | 4 | 1 | 0 | 0 | 0 | 3 | 1 | 1 | 1 | 1 | 0 | 0 | 3 | 2 | 0 | 5 | 1.2 |
| **ANX** | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 6 | 1 | 0 | 0 | 3 | 1 | 0 | 1 | 0 | 9 | 1 | 0 | 1 | 1 | 0 | 0 | 5 | 0 | 1 | 5 | 1.4 |
| **EATING** | 1 | 1 | 0 | 0 | 0 | 0 | 3 | 0 | 5 | 5 | 6 | 1 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 5 | 1 | 0 | 3 | 1 | 0 | 0 | 8 | 6 | 2 | 7 | 2.0 |
| **ASD** | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 1 | 2 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 1 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 9 | 1.1 |
| **ADHD** | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 4 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 2 | 1 | 6 | 1.0 |
| **CONDUCT** | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0.3 |
| **ID** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| **AUD** | 1 | 2 | 0 | 2 | 0 | 0 | 0 | 1 | 4 | 2 | 10 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 5 | 2 | 1 | 1 | 1 | 0 | 0 | 2 | 17 | 3 | 7 | 2.1 |
| **DUD** | 14 | 9 | 11 | 12 | 8 | 20 | 14 | 15 | 15 | 15 | 19 | 15 | 13 | 7 | 18 | 21 | 14 | 14 | 8 | 26 | 13 | 14 | 11 | 9 | 16 | 14 | 38 | 16 | 9 | 56 | 16.1 |
| **SH** | 1 | 2 | 1 | 2 | 2 | 3 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 3 | 1 | 1 | 2 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 1.8 |
| **All causes1** | 19 | 21 | 16 | 17 | 13 | 26 | 42 | 19 | 36 | 39 | 50 | 22 | 18 | 15 | 35 | 27 | 19 | 17 | 11 | 51 | 30 | 19 | 21 | 16 | 19 | 17 | 69 | 59 | 18 | 111 | 29.7 |

1Number of unique references per country

**Abbreviations:**

Countries: AU=Austria, BE=Belgium, BU=Bulgaria, CR=Croatia, CY=Cyprus, CZ=Czech Republic, DE=Denmark, ES=Estonia, FIN=Finland, FR=France, GE=Germany, GR=Greece, HU=Hungary, ICE=Iceland , IRE=Ireland, ITA=Italy, LA=Latvia, LI=Lithuania, LU=Luxembourg, NE=Netherlands, NO=Norway, PO=Poland, PT= Portugal, RO=Romania, SL=Slovakia, SV=Slovenia, SP=Spain, SW=Sweden, SZ=Switzerland, UK=United Kingdom

Avg=Average

Causes: SCZ=Schizophrenia, DEP=Depressive disorders, BIP=Bipolar disorder, EATING=Eating disorders, ASD=Autism spectrum disorders, ADHD=Attention deficit hyperactivity disorders, CON=Conduct disorders, ID=Idiopathic development disorder, AUD=Alcohol use disorder, DUD=Drug use disorders, SH=Self-harm

Table 2. Overview over data-sources for mental and substance use disorders among males and females aged 10-24 in the European Union, Iceland, Norway, Switzerland and United Kingdom.

| Country | Cause | Males |  |  | Females |  |  | Both sexes |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 10-14 | 15-19 | 20-24 | 10-14 | 15-19 | 20-24 | 10-14 | 15-19 | 20-24 |
| Austria | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders | 1 | 1 | 2 | 1 | 1 | 2 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  | 3 | 3 | 3 |
|  | Anxiety disorders | 1 | 1 |  | 1 | 1 |  |  |  |  |
|  | Eating disorders | 1 | 1 |  | 1 | 1 |  |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder | 1 | 1 |  | 1 | 1 |  |  |  |  |
|  | Conduct disorder | 1 | 1 |  | 1 | 1 |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  | 4 | 4 |  | 4 |  |  |  |  |
|  | Drug use disorder | 5-8 | 5-20 | 11-18 | 5-8 | 5-20 |  |  |  |  |
|  | Self-harm | 21 | 21 | 21 | 21 | 21 |  |  |  |  |
| Belgium | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  | 22-25 | 22-26 |  | 22-26 | 22-26 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  |  | 27 |  |  | 27 |  |  |  |
|  | Eating disorders |  | 28 | 28 |  | 28 | 28 |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  | 29,30 | 29 |  | 29,30 |  |  |  |  |
|  | Drug use disorder | 6,7,31 | 6,7,9-11,13,19,20,31,32 | 11,13,32 | 6,7,31 | 6,7,9-11,13,19,20,31,32 | 11,13,32 |  |  |  |
|  | Self-harm | 33,34 | 33,34 | 33,34 | 33,34 | 33,34 | 33,34 |  |  |  |
| Bulgaria | Schizophrenia |  | 35 | 35 |  | 35 | 35 |  |  |  |
|  | Depressive disorders |  | 24 | 24 |  | 24 | 24 |  |  |  |
|  | Bipolar disorder |  | 36 | 36 |  |  |  |  |  |  |
|  | Anxiety disorders |  |  | 27 |  |  | 27 |  |  |  |
|  | Eating disorders |  |  |  |  |  |  |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  |  |  |  |  |  |
|  | Drug use disorder | 6,37 | 6,9-13,19,20,32,37,38 | 11-13,32,38 | 6,37 | 6,9-13,19,20,32,37,38 | 11-13,32 |  |  |  |
|  | Self-harm | 39 | 39 | 39 | 39 | 39 | 39 |  |  |  |
| Croatia | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  | 40 | 40 |  | 40 | 40 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  | Eating disorders |  |  |  |  |  |  |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder | 41,42 |  |  | 41,42 |  |  |  |  |  |
|  | Drug use disorder | 6,7,31,37 | 6,7,9-11,13,14,19,20,31,37,43 | 11,13,14 | 6,7,31,37 | 6,7,9-11,13,14,19,20,31,37,43 | 11,13,14 |  |  |  |
|  | Self-harm | 44,45 | 44,45 | 44,45 | 44,45 | 44,45 | 44,45 |  |  |  |
| Cyprus | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders | 46 | 47 | 47 | 46 | 47 | 47 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  | Eating disorders |  |  |  |  |  |  |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder | 48 |  |  | 48 |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  |  |  |  |  |  |
|  | Drug use disorder |  | 9-14,32,49 | 11-14,32,49 |  | 9-14,32,49 | 11-14,32,49 |  |  |  |
|  | Self-harm | 34,50 | 34,50 | 34,50 | 34,50 | 34,50 | 34,50 |  |  |  |
| Czechia | Schizophrenia |  | 35 | 35 |  | 35 | 35 |  |  |  |
|  | Depressive disorders |  | 51,52 | 51,52 |  | 51,52 | 51,52 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  | Eating disorders |  |  |  |  |  |  |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  |  |  |  |  |  |
|  | Drug use disorder | 6,7,31 | 6,7,9-14,19,20,31,32,53-60 | 11-14,32,53-56,58-60 | 6,7,31 | 6,7,9-14,19,20,31,32,53-60 | 11-14,32,53-56,58-60 |  |  |  |
|  | Self-harm | 34,61,62 | 34,61,62 | 34,61,62 | 34,61,62 | 34,61,62 | 34,61,62 |  |  |  |
| Denmark | Schizophrenia | 63,64 | 63-68 | 63,65-68 | 63,64 | 63-68 | 63,65-68 |  |  |  |
|  | Depressive disorders | 69 | 70,71 | 70,71 | 69 | 70,71 | 70,71 |  |  |  |
|  | Bipolar disorder |  | 72,73 | 72,73 |  | 72,73 | 72,73 |  |  | 74 |
|  | Anxiety disorders | 75 | 75 | 75 | 75 | 75 | 75 |  |  |  |
|  | Eating disorders |  | 76,77 | 76,77 |  |  | 76-78 | 76-78 |  |  |
|  | Autism spectrum disorders | 79-85 | 79-86 | 81,82,85,86 | 79-85 | 79-86 | 81,82,85,86 |  |  |  |
|  | Attention-deficit/ hypeactivity disorder | 87 | 87 |  | 87 | 87 |  |  |  |  |
|  | Conduct disorder | 88 | 88 | 88 | 88 | 88 | 88 |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  |  |  |  |  |  |
|  | Drug use disorder | 6,7,31 | 6,7,9-13,19,20,31,32,89-91 | 11-13,32,89-91 | 6,7,31 | 6,7,9-13,19,20,31,32,89-91 | 11-13,32,89-91 |  |  |  |
|  | Self-harm | 34,92 | 34,92 | 34,92 | 34,92 | 34,92 | 34,92 |  |  |  |
| Estonia | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  | 93,94 | 93,94 |  | 93,94 | 93,94 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  | Eating disorders |  |  |  |  |  |  |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  | 4 | 4 |  |  |  |
|  | Drug use disorder | 5-7 | 5-7,9-13,19,20,32,43,95-97 | 11-13,32,95-97 | 5-7 | 5-7,9-13,19,20,32,43,95-97 | 11-13,32,95-97 |  |  |  |
|  | Self-harm | 98 | 98 | 98 | 98 | 98 | 98 |  |  |  |
| Finland | Schizophrenia | 99 | 99-101 | 99-101 | 99 | 99-101 | 99-101 |  |  |  |
|  | Depressive disorders |  | 102-104 | 102,104-106 |  | 102-104 | 102,104-106 |  |  |  |
|  | Bipolar disorder |  |  | 105 |  |  | 105 | 107 | 107 | 107 |
|  | Anxiety disorders |  |  | 105 |  |  | 105 |  |  |  |
|  | Eating disorders |  | 108,109 | 105 | 110 | 108-111 | 105,109,110 |  |  |  |
|  | Autism spectrum disorders | 112 | 112 |  | 112 | 112 |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  | 113 |  |  | 113 |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder | 114 | 114-116 | 105,114-116 |  |  |  |  |  |  |
|  | Drug use disorder | 6,7,31 | 6,7,9-11,13,14,19,20,31,32,43,53,117,118 | 11,13,14,32,53,117,118 | 6,7,31 | 6,7,9-11,13,14,19,20,31,32,43,53,117,118 | 11,13,14,32,53,117,118 |  |  |  |
|  | Self-harm | 34,119 | 34,119 | 34,119 | 34,119 | 34,119 | 34,119 |  |  |  |
| France | Schizophrenia |  | 120-122 | 120-122 |  | 120-122 | 120-122 |  |  |  |
|  | Depressive disorders |  | 23,26,123-126 | 23,26,123-127 |  | 23,26,123-126 | 23,26,123-127 |  |  |  |
|  | Bipolar disorder |  | 124 | 124 |  | 124 | 124 |  |  |  |
|  | Anxiety disorders |  | 128 | 128 |  | 128 | 128 |  |  |  |
|  | Eating disorders | 129 | 124,129,130 | 124,126,130,131 | 129 | 124,129,130 | 124,126,130,132 |  |  |  |
|  | Autism spectrum disorders | 133 | 28,133 | 28 | 133 | 28,133 | 28 |  |  |  |
|  | Attention-deficit/ hypeactivity disorder | 134 |  |  | 134 |  |  |  |  |  |
|  | Conduct disorder | 135,136 | 136 |  | 135,136 | 136 |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder | 137 | 137 | 137,138 | 137 | 137 | 137,138 |  |  |  |
|  | Drug use disorder | 6,7,31,139 | 6,7,9-11,13,19,20,31,32,139-144 | 11,13,32,142-145 | 6,7,31,139 | 6,7,9-11,13,19,20,31,32,139-144 | 11,13,32,142-145 |  |  |  |
|  | Self-harm | 146 | 146 | 146 | 146 | 146 | 146 |  |  |  |
| Germany | Schizophrenia |  | 35,147,148 | 35,147,148 |  | 35,147,148 | 35,147,148 |  |  |  |
|  | Depressive disorders | 26,149,150 | 23,24,26,149-155 | 23,24,26,125,151-155 | 26,149,150 | 23,24,26,149-155 | 23,24,26,125,151-155 |  |  |  |
|  | Bipolar disorder |  | 152,154,156,157 | 152,154,156,157 |  | 152,154,156,157 | 152,154,156,157 |  |  |  |
|  | Anxiety disorders |  | 151,152,154,158 | 151,152,154,155,158 |  | 151,152,154,158,159 | 151,152,154,155,158,159 |  |  |  |
|  | Eating disorders |  | 28,152,154 | 28,152,154 |  | 28,152,154,160-162 | 28,152,154,160 |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder | 150,163-165 | 150,163,164 |  | 150,163,164 | 150,163-165 |  |  |  |  |
|  | Conduct disorder | 150 | 150 |  | 150 | 150 |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder | 166 | 152,154,166-173 | 152,154,166-173 | 166 | 152,154,166-173 | 152,154,166-173 |  |  |  |
|  | Drug use disorder | 6,7,31,174 | 6,7,9-11,13,17,19,20,31,169,174-181 | 11,13,17,169,174-181 | 6,7,31,174 | 6,7,9-11,13,17,19,20,31,169,174-181 | 11,13,17,169,174-181 |  |  |  |
|  | Self-harm | 182 | 182 | 182 | 182 | 182 | 182 |  |  |  |
| Greece | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  | 183-187 | 183-187 |  | 183-187 | 183-187 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  | 185 | 185 |  | 185 | 185 |  |  |  |
|  | Eating disorders | 188 | 188 | 188 | 188 | 188 | 188 |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder | 189 |  |  | 189 |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  |  |  |  |  |  |
|  | Drug use disorder | 6,7,31 | 6,7,9-11,13,14,19,20,31,43,140,185,190,191 | 11,13,14,185,190,191 | 6,7,31 | 6,7,9-11,13,14,19,20,31,43,140,185,190,191 | 11,13,14,185,190,191 |  |  |  |
|  | Self-harm | 192 | 192 | 192 | 192 | 192 | 192 |  |  |  |
| Hungary | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders | 193 | 193 |  | 193 | 193 |  |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  | Eating disorders | 194 | 194 |  |  | 194,195 | 194,195 |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  | 196 | 196 |  | 196 | 196 |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  |  |  |  |  |  |
|  | Drug use disorder | 6,7,31 | 6,7,9-11,13,19,20,31,32,43,53,197 | 11,13,32,53 | 6,7,31 | 6,7,9-11,13,19,20,31,32,43,53,197 | 11,13,32,53 |  |  |  |
|  | Self-harm | 198 | 198 | 198 | 198 | 198 | 198 |  |  |  |
| Iceland | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  |  |  |  |  |  |  |  |  |
|  | Bipolar disorder | 199 | 199 | 199 | 199 | 199 | 199 |  |  |  |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  | Eating disorders |  |  |  |  |  |  |  |  |  |
|  | Autism spectrum disorders | 200-202 | 201,202 | 201 | 200-202 | 201,202 | 201 |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  | 203 | 203 |  |  |  |  |  |  |
|  | Drug use disorder | 6,204 | 6,9,10,19,20,43,204 |  | 6,204 | 6,9,10,19,20,43,204 |  |  |  |  |
|  | Self-harm | 34,205,206 | 34,205,206 | 34,205,206 | 34,205,206 | 34,205,206 | 34,205,206 |  |  |  |
| Ireland | Schizophrenia |  | 35,207-209 | 35,207-210 |  | 35,207-209 | 35,207-210 |  |  |  |
|  | Depressive disorders | 211 | 24,102,193,212 | 24,102,193,212 | 211 | 24,102,193,212 | 24,102,193,212 |  |  |  |
|  | Bipolar disorder |  | 67,207,213,214 | 67,207,213,214 |  | 67,207,213,214 | 67,207,213,214 |  |  |  |
|  | Anxiety disorders | 211,215 | 207,215 | 207 | 211,215 | 207,215 | 207 |  |  |  |
|  | Eating disorders |  | 207 | 207 |  | 207 | 207 |  |  |  |
|  | Autism spectrum disorders | 216 |  |  | 216 |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  | 217 | 217 |  |  |  |  |  |  |
|  | Drug use disorder | 6,7,31,218 | 6,7,9-11,13,17,19,20,31,32,197,207,218-222 | 11,13,17,32,207,219-222 | 6,7,31 | 6,7,9-11,13,31,32 | 11,13,32 |  |  |  |
|  | Self-harm | 223 | 223 | 223 | 223 | 223 | 223 |  |  |  |
| Italy | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  | 23,224 | 23,224 |  | 23,224 | 23,224 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  | 225 | 225 |
|  | Anxiety disorders |  |  | 224 |  |  | 224 |  |  |  |
|  | Eating disorders |  | 28 | 28 |  | 28 | 28 |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hyperactivity disorder | 226 | 226 |  | 226 | 226 |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  |  |  |  |  |  |
|  | Drug use disorder | 6,31,204 | 6,9-11,13,14,17,19,20,31,32,43,53,140,197,204,227-231 | 11,13,14,17,32,53,227-231 | 6,31,204 | 6,9-11,13,14,17,19,20,31,32,43,53,140,197,204,227-231 | 11,13,14,17,32,53,227-231 |  |  |  |
|  | Self-harm | 232 | 232 | 232 | 232 | 232 | 232 |  |  |  |
| Latvia | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  | 233-235 | 233-235 |  | 233-235 | 233-235 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  | Eating disorders |  |  |  |  |  |  |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  |  |  |  |  |  |
|  | Drug use disorder | 5,6,204 | 5,6,9-11,13,14,19,20,32,43,140,197,204 | 11,13,14,32 | 5,6,204 | 5,6,9-11,13,14,19,20,32,43,140,197,204 | 11,13,14,32 |  |  |  |
|  | Self-harm | 34,236 | 34,236 | 34,236 | 34,236 | 34,236 | 34,236 |  |  |  |
| Lithuania | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  |  |  |  |  |  |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders | 237 | 237 |  | 237 | 237 |  |  |  |  |
|  | Eating disorders |  |  |  |  |  |  |  |  |  |
|  | Autism spectrum disorders | 237 | 237 |  | 237 | 237 |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  |  |  |  |  |  |
|  | Drug use disorder | 6,7,31 | 6,7,9-11,13,14,19,20,31,32,43,197,238 | 11,13,14,32,238 | 6,7,31 | 6,7,9-11,13,14,19,20,31,32,43,197,238 | 11,13,14,32,238 |  |  |  |
|  | Self-harm | 34,239 | 34,239 | 34,239 | 34,239 | 34,239 | 34,239 |  |  |  |
| Luxembourg | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  | 240 | 240 |  | 240 | 240 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  | Eating disorders |  |  |  |  |  |  |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  |  |  |  |  |  |
|  | Drug use disorder | 6,7 | 6,7,11,14,17,19,20,228 | 11,14,17,228 | 6,7 | 6,7,11,14,17,19,20,228 | 11,14,17,228 |  |  |  |
|  | Self-harm | 34,241 | 34,241 | 34,241 | 34,241 | 34,241 | 34,241 |  |  |  |
| Netherlands | Schizophrenia |  | 35,242,243 | 35,242-244 |  | 35,242,243 | 35,242-244 |  |  |  |
|  | Depressive disorders | 245 | 23,24,26,242,245-250 | 23,24,26,242,246-250 | 245 | 23,24,26,242,245-250 | 23,24,26,242,246-250 |  |  |  |
|  | Bipolar disorder |  | 242,246,247 | 242,246,247 |  | 242,246,247 | 242,246,247 |  |  |  |
|  | Anxiety disorders | 245 | 242,245-248,251-253 | 242,246-248,250-253 | 245 | 242,245-248,251-253 | 242,246-248,250-253 |  |  |  |
|  | Eating disorders | 245,254 | 28,242,245,254,255 | 28,242,254 | 245,254 | 28,242,245,254,255 | 28,242,254 |  |  |  |
|  | Autism spectrum disorders | 256 | 256 |  | 256 | 256 |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder | 245 | 245 |  | 245 | 245 |  |  |  |  |
|  | Conduct disorder | 245 | 245 |  | 245 | 245 |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  | 246,257-260 | 246,257-260 |  | 246,257-260 | 246,257-260 |  |  |  |
|  | Drug use disorder | 261-268 | 9-11,13,14,17,19,20,32,197,261-276 | 11,13,14,17,32,264-276 | 261-268 | 9-11,13,14,17,19,20,32,197,261-276 | 11,13,14,17,32,264-276 |  |  |  |
|  | Self-harm | 277,278 | 277,278 | 277,278 | 277,278 | 277,278 | 277,278 |  |  |  |
| Norway | Schizophrenia |  | 279 | 279,280 |  | 279 | 279,280 |  |  |  |
|  | Depressive disorders | 281 | 102,282-289 | 102,282,284,287-290 | 281 | 102,282-289 | 102,282,284,287-290 |  |  |  |
|  | Bipolar disorder |  | 289 | 289 |  | 289 | 289 |  |  |  |
|  | Anxiety disorders |  |  | 291 |  |  | 291 |  |  |  |
|  | Eating disorders |  |  |  |  | 292 | 292 |  |  |  |
|  | Autism spectrum disorders | 293,294 |  |  | 293,294 |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  | 284,288 | 284,288 |  | 284,288 | 284,288 |  |  |  |
|  | Drug use disorder | 204,295 | 9-11,13,14,19,32,204,295-299 | 11,13,14,32,295-300 | 204,295 | 9-11,13,14,19,32,204,295-299 | 11,13,14,32,295-300 |  |  |  |
|  | Self-harm | 301 | 301 | 301 | 301 | 301 | 301 |  |  |  |
| Poland | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  | 302 | 302 |  | 302 | 302 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  | 303 | 303 | 303 |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  | Eating disorders |  |  |  |  |  |  |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  | 304 | 304 |  | 304 | 304 |  |  |  |
|  | Drug use disorder | 6,7,31 | 6,7,9-11,13,19,20,31,32,43,140,197,305 | 11,13,32 | 6,7,31 | 6,7,9-11,13,19,20,31,32,43,140,197,305 | 11,13,32 |  |  |  |
|  | Self-harm | 34,306 | 34,306 | 34,306 | 34,306 | 34,306 | 34,306 |  |  |  |
| Portugal | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders | 307 | 24,308 | 24,308 | 307 | 24,308 | 24,308 |  |  |  |
|  | Bipolar disorder |  | 309 | 309 |  | 309 | 309 |  |  |  |
|  | Anxiety disorders |  | 309 | 309 |  | 309 | 309 |  |  |  |
|  | Eating disorders | 310 | 28,310 | 28,310 | 310,311 | 28,310,311 | 28,310,311 |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  | 4 | 4 |  |  |  |
|  | Drug use disorder | 6,31,204,312 | 6,9-11,13,19,20,31,32,197,204 | 11,13,32 | 6,31,204,312 | 6,9-11,13,19,20,31,32,197,204 | 11,13,32 |  |  |  |
|  | Self-harm | 313,314 | 313,314 | 313,314 | 313,314 | 313,314 | 313,314 |  |  |  |
| Romania | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  | 24 | 24 |  | 24 | 24 |  |  |  |
|  | Bipolar disorder |  | 36 | 36 |  | 36 | 36 |  |  |  |
|  | Anxiety disorders |  |  | 27 |  |  |  |  |  |  |
|  | Eating disorders |  | 28 | 28 |  | 28 | 28 |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  | 38 |  |  |  |  |  |  |
|  | Drug use disorder | 6,7 | 6,7,9-11,13,19,20,32 | 11,13,32 | 6,7 | 6,7,9-11,13,19,20,32 | 11,13,32 |  |  |  |
|  | Self-harm | 34,315 | 34,315 | 34,315 | 34,315 | 34,315 | 34,315 |  |  |  |
| Slovakia | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  | 316 | 316 |  | 316 | 316 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  | Eating disorders |  |  |  |  |  |  |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  |  |  |  |  |  |
|  | Drug use disorder | 6,7,317 | 6,7,9-11,13,14,19,20,32,53,140,317-320 | 11,13,14,32,53,317,318,320 | 6,7,317 | 6,7,9-11,13,14,19,20,32,53,140,317-320 | 11,13,14,32,53,317,318,320 |  |  |  |
|  | Self-harm | 34,321 | 34,321 | 34,321 | 34,321 | 34,321 | 34,321 |  |  |  |
| Slovenia | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  | 322 | 322 |  | 322 | 322 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  | Eating disorders |  |  |  |  |  |  |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hypeactivity disorder |  |  |  |  |  |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  |  |  |  |  |  |  |  |  |
|  | Drug use disorder | 6,7,31 | 6,7,9-11,13,14,19,20,31,32,43,197,323 | 11,13,14,32,323 | 6,7,31 | 6,7,9-11,13,14,19,20,31,32,43,197,323 | 11,13,14,32,323 |  |  |  |
|  | Self-harm | 34,324 | 34,324 | 34,324 | 34,324 | 34,324 | 34,324 |  |  |  |
| Spain | Schizophrenia | 325,326 | 325,326 | 325,326 | 325,326 | 325,326 | 325,326 |  |  |  |
|  | Depressive disorders | 327-329 | 23,26,102,330-333 | 23,26,102,331-333 | 327-329 | 23,26,102,330-333 | 23,26,102,331-333 |  |  |  |
|  | Bipolar disorder |  | 331 | 331 |  | 331 | 331 | 334 | 334,335 | 334,335 |
|  | Anxiety disorders | 336 | 330,331,333,337 | 331,333,337 | 336 | 330,331,333,337 | 331,333,337 |  |  |  |
|  | Eating disorders | 338-341 | 28,330,338-340 | 28,339,340 | 338-343 | 28,330,338-343 | 28,339,340,342,343 |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hyperactivity disorder | 344-350 | 345,348-350 |  | 344-350 | 345,348-350 |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  | 351,352 | 351,352 |  | 351,352 | 351,352 |  |  |  |
|  | Drug use disorder | 6,7,31,353-360 | 6,7,11,13,14,19,20,31,32,197,351,353-378 | 11,13,14,32,351,360-377,379 | 6,7,31,353-360 | 6,7,11,13,14,19,20,31,32,197,351,353-378 | 11,13,14,32,351,360-377,379 |  |  |  |
|  | Self-harm | 380,381 | 380,381 | 380,381 | 380,381 | 380,381 | 380,381 |  |  |  |
| Sweden | Schizophrenia |  | 382-387 | 382-387 |  | 382,385-387 | 382,385-387 |  |  |  |
|  | Depressive disorders |  | 384,388-390 | 384,389-391 |  | 388-390 | 389-391 |  |  |  |
|  | Bipolar disorder |  |  | 392,393 |  |  | 392,393 |  |  |  |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  | Eating disorders | 394 | 394,395 | 394,395 | 394,396,397 | 394-399 | 394-399 |  |  |  |
|  | Autism spectrum disorders | 385,400-404 | 401-404 | 401-404 | 385,400-404 | 401-404 | 401-404 |  |  |  |
|  | Attention-deficit/ hyperactivity disorder | 405,406 | 406 | 406 | 405,406 | 406 | 406 |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder | 407 | 391,407-418 | 391,407-419 | 407 | 391,407,409,411-418 | 391,407,409,411-421 |  | 422 | 422 |
|  | Drug use disorder |  | 9-11,13,19,20,43,140,197,423-429 | 9,11,13,423,424,426-429 |  | 9-11,13,19,20,43,140,197,423-429 | 9,11,13,423,424,426-429 |  |  |  |
|  | Self-harm | 430,431 | 430,431 | 430,431 | 430,431 | 430,431 | 430,431 |  |  |  |
| Switzerland | Schizophrenia |  |  |  |  |  |  |  |  |  |
|  | Depressive disorders |  | 432,433 | 432,433 |  | 432,433 | 432,433 |  |  |  |
|  | Bipolar disorder |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  | 432 | 432 |  | 432 | 432 |  |  |  |
|  | Eating disorders | 434 | 432,434 | 432 | 434 | 432,434 | 432 |  |  |  |
|  | Autism spectrum disorders |  |  |  |  |  |  |  |  |  |
|  | Attention-deficit/ hyperactivity disorder | 435 | 435 |  | 435 | 435 |  |  |  |  |
|  | Conduct disorder |  |  |  |  |  |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  | 4,436,437 | 4,436,437 |  | 4,436 | 4,436 |  |  |  |
|  | Drug use disorder | 6,7,31 | 6,7,9,10,19,20,31,197 | 438 | 6,7,31 | 6,7,9,10,19,20,31,197 |  |  |  |  |
|  | Self-harm | 34,439 | 34,439 | 34,439 | 34,439 | 34,439 | 34,439 |  |  |  |
| United Kingdom | Schizophrenia | 440 | 35,214,440-449 | 35,214,440-449 | 440 | 35,214,440-450 | 35,214,440-450 |  |  |  |
|  | Depressive disorders | 451-453 | 26,102,213,451-461 | 26,102,213,454-459,461 | 451-453 | 26,102,213,451-461 | 26,102,213,454-459,461 |  |  |  |
|  | Bipolar disorder |  | 213,462,463 | 213,462,463 |  | 213,462,463 | 213,462,463 | 464 | 464,465 | 464,465 |
|  | Anxiety disorders | 453,466 | 213,453,455,460,466 | 213,455 | 453,466 | 213,453,455,460,466 | 213,455 |  |  |  |
|  | Eating disorders | 467,468 | 28,460,467-470 | 28,467-470 | 467,468 | 28,460,467-472 | 28,467-472 |  |  |  |
|  | Autism spectrum disorders | 473-479 | 473-475,477,480,481 | 480,481 | 473-479 | 473-475,477,480,481 | 480,481 |  |  |  |
|  | Attention-deficit/ hyperactivity disorder | 453,466,482-485 | 453,466,482,484 |  | 453,466,482-485 | 453,466,482,484 |  |  |  |  |
|  | Conduct disorder | 453,466 | 453,466 |  | 453,466 | 453,466 |  |  |  |  |
|  | Idiopathic develpomental intellectual disability |  |  |  |  |  |  |  |  |  |
|  | Alcohol use disorder |  | 455,458,481,486-489 | 455,458,481,486-489 | 455,458,481,487-489 | 455,458,481,487-489 |  |  |  |  |
|  | Drug use disorder | 6,31,204,295,453,490-499 | 6,10,11,13,14,19,20,31,32,197,204,219,220,269,295,453,456,457,481,490-523 | 11,13,14,32,219,220,269,456,457,481,500-522 | 6,31,204,295,453,490-499,524 | 6,10,11,13,14,19,20,31,32,197,204,219,220,269,295,453,456,457,481,490-507,509-524 | 11,13,14,32,219,220,269,456,457,481,500-507,509-522 |  |  |  |
|  | Self-harm | 525-528 | 525-528 | 525-528 | 525-528 | 525-528 | 525-528 |  |  |  |

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## Authors’ Contributions

Contributions to be included in appendix at the above location:

**Providing data or critical feedback on data sources**

Emilie E Agardh, Peter Allebeck, Benedetta Armocida, Maciej Banach, Till Winfried Bärnighausen, Akshaya Srikanth Bhagavathula, Giulio Castelpietra, Vijay Kumar Chattu, Diana Dias da Silva, Adeniyi Francis Fagbamigbe, Alize J Ferrari, Peter Andras Gaal, Juanita A Haagsma, Josep Maria Haro, Kim Moesgaard Iburg, Jost B Jonas, Tamas Joo, Jacek Jerzy Jozwiak, Srinivasa Vittal Katikireddi, Moien AB Khan, Adnan Kisa, Sezer Kisa, Ann Kristin Skrindo Knudsen, Giancarlo Logroscino, Bartosz Miazgowski, Babak Moazen, Shafiu Mohammed, Gabriele Nagel, Mohsen Naghavi, Ionut Negoi, Ruxandra Irina Negoi, Songhomitra Panda-Jonas, Shahina Pardhan, Jay Patel, Maarten J Postma, Luca Ronfani, Farhad Shokraneh, João Pedro Silva, Fabrizio Starace, Miklós Szócska, Rafael Tabarés-Seisdedos, Marcos Roberto Tovani-Palone, and Tommi Juhani Vasankari.

 **Development of methods or computational machinery**

Akshaya Srikanth Bhagavathula, Giulio Castelpietra, Alize J Ferrari, Adnan Kisa, Mohsen Naghavi, and Shahina Pardhan.

**Providing critical feedback on methods or results**

Emilie E Agardh, Peter Allebeck, Catalina Liliana Andrei, Tudorel Andrei, Benedetta Armocida, Jose L Ayuso-Mateos, Maciej Banach, Till Winfried Bärnighausen, Akshaya Srikanth Bhagavathula, Giulio Castelpietra, Joht Singh Chandan, Vijay Kumar Chattu, Natália Cruz-Martins, Paul I Dargan, Keshab Deuba, Diana Dias da Silva, Adeniyi Francis Fagbamigbe, Alize J Ferrari, Florian Fischer, Peter Andras Gaal, Juanita A Haagsma, Josep Maria Haro, M Tasdik Hasan, Syed Shahzad Hasan, Simon I Hay, Kim Moesgaard Iburg, Elham Jamshidi, Jost B Jonas, Tamas Joo, Jacek Jerzy Jozwiak, Srinivasa Vittal Katikireddi, Joonas H Kauppila, Moien AB Khan, Adnan Kisa, Sezer Kisa, Mika Kivimäki, Ann Kristin Skrindo Knudsen, Kamrun Nahar Koly, Ai Koyanagi, Manasi Kumar, Tea Lallukka, Caterina Ledda, Ilaria Lega, Giancarlo Logroscino, Joana A Loureiro, Jose Martinez-Raga, Manu Raj Mathur, Alexios-Fotios A Mentis, Tomislav Mestrovic, Andreea Mirica, Babak Moazen, Shafiu Mohammed, Lorenzo Monasta, Francesk Mulita, Gabriele Nagel, Mohsen Naghavi, Ionut Negoi, Ruxandra Irina Negoi, Vincent Ebuka Nwatah, Alicia Padron-Monedero, Songhomitra Panda-Jonas, Shahina Pardhan, Maja Pasovic, Jay Patel, Ionela-Roxana Petcu, Richard Charles G Pollok, Maarten J Postma, David Laith Rawaf, Salman Rawaf, Esperanza Romero-Rodríguez, Francesco Sanmarchi, Michael P Schaub, Nigussie Tadesse Sharew, Rahman Shiri, Farhad Shokraneh, Inga Dora Sigfusdottir, Renata Silva, Bogdan Socea, Fabrizio Starace, Nicholas Steel, Miklós Szócska, Rafael Tabarés-Seisdedos, Marco Torrado, Marcos Roberto Tovani-Palone, Massimiliano Veroux, Russell M Viner, and Andrea Sylvia Winkler.

**Drafting the manuscript or revising it critically for important intellectual content**

Giovanni Addolorato, Emilie E Agardh, Peter Allebeck, Benedetta Armocida, Maciej Banach, Till Winfried Bärnighausen, Francesco Barone-Adesi, Massimiliano Beghi, Akshaya Srikanth Bhagavathula, Felix Carvalho, Márcia Carvalho, Giulio Castelpietra, Joht Singh Chandan, Vijay Kumar Chattu, Rosa A S Couto, Natália Cruz-Martins, Paul I Dargan, Diana Dias da Silva, Adeniyi Francis Fagbamigbe, Eduarda Fernandes, Pietro Ferrara, Alize J Ferrari, Florian Fischer, Peter Andras Gaal, Alessandro Gialluisi, Juanita A Haagsma, Josep Maria Haro, M Tasdik Hasan, Simon I Hay, Sorin Hostiuc, Licia Iacoviello, Ivo Iavicoli, Kim Moesgaard Iburg, Jost B Jonas, Tamas Joo, Jacek Jerzy Jozwiak, Srinivasa Vittal Katikireddi, Joonas H Kauppila, Moien AB Khan, Adnan Kisa, Sezer Kisa, Mika Kivimäki, Ann Kristin Skrindo Knudsen, Ai Koyanagi, Tea Lallukka, Berthold Langguth, Paul H Lee, Ilaria Lega, Christine Linehan, Giancarlo Logroscino, Joana A Loureiro, Rui Ma, Áurea M Madureira-Carvalho, Jose Martinez-Raga, John J McGrath, Enkeleint A Mechili, Alexios-Fotios A Mentis, Tomislav Mestrovic, Antonio Mirijello, Babak Moazen, Shafiu Mohammed, Lorenzo Monasta, Francesk Mulita, Mohsen Naghavi, Ionut Negoi, Ruxandra Irina Negoi, Vincent Ebuka Nwatah, Alicia Padron-Monedero, Songhomitra Panda-Jonas, Shahina Pardhan, Maja Pasovic, Jay Patel, Ionela-Roxana Petcu, Marina Pinheiro, Richard Charles G Pollok, Maarten J Postma, David Laith Rawaf, Salman Rawaf, Esperanza Romero-Rodríguez, Luca Ronfani, Dominic Sagoe, Francesco Sanmarchi, João Pedro Silva, Bogdan Socea, Fabrizio Starace, Nicholas Steel, Miklós Szócska, Marcos Roberto Tovani-Palone, Tommi Juhani Vasankari, Massimiliano Veroux, Russell M Viner, Andrea Werdecker, and Andrea Sylvia Winkler.

**Management of the overall research enterprise**

Giulio Castelpietra, Alize J Ferrari, Simon I Hay, Mohsen Naghavi, and Maja Pasovic.