**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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