20180802_data_release_notes

Overview of changes in the release of August 2, 2018

Please also see our RSS feed for information about accessing the data.

Overview of submissions: 2018

Date	Total Submissions
Jan 01, 2018	579543
Feb 01, 2018	582113
Mar 01, 2018	593651
Apr 01, 2018	610005
May 01, 2018	645149
Jun 01, 2018	676018
Jul 01, 2018	676575
Aug 01, 2018	685942

Content

Brief	Explanation
Evidence-based Network for the Interpretation of Germline Mutant Alleles (ENIGMA)	The expert panel Evidence-based Network for the Interpretation of Germline Mutant Alleles (ENIGMA) submitted 1105 novel records and one updated record, for variants in BRCA1 and BRCA2.
PharmGKB	The expert panel PharmGKB submitted 105 novel records and 291 updated records.
International Society for Gastrointestinal Hereditary Tumours (InSiGHT)	The expert panel International Society for Gastrointestinal Hereditary Tumours (InSiGHT) updated 3 records.
GeneDx	GeneDx submitted 5055 records, including both novel and updated records.
Praxis fuer Humangenetik Tuebingen	Praxis fuer Humangenetik Tuebingen submitted 4195 records, including both novel and updated records.
Counsyl	Counsyl submitted 1872 novel interpretations.
Center for Human Genetics, Inc	Center for Human Genetics, Inc submitted 1365 novel interpretations.
Center for Medical Genetics Ghent, University of Ghent	Center for Medical Genetics Ghent, University of Ghent submitted 713 novel interpretations.
Genomic Research Center, Shahid Beheshti University of Medical Sciences	Genomic Research Center, Shahid Beheshti University of Medical Sciences submitted 357 novel records and 6 updated records.
True Health Diagnostics	True Health Diagnostics submitted 398 novel records for variants in cancer-related genes.
Robarts Research Institute, Western University	Robarts Research Institute, Western University submitted 211 records for variants interpreted for familial hypercholesteremia.

Mayo Clinic Genetic Testing Laboratories	Mayo Clinic Genetic Testing Laboratories submitted 358 records, including both novel and updated records.
Personalized Diabetes Medicine Program, University of Maryland School of Medicine	Personalized Diabetes Medicine Program, University of Maryland School of Medicine submitted 131 records, including both novel and updated records.
ClinGen Allele Registry	We finished a prototype of adding identifiers for the ClinGen Allele Registry to our records. In the ClinVarFullRelease file, these are reported in the path //MeasureSet/XRef e.g. <xref db="ClinGen" id="CA10589580"> ClinGen Allele Registry IDs are displayed on ClinVar Variation pages in the Links section for the Allele, e.g. https://www.ncbi.nlm.nih.gov/clinvar/variation/266565/</xref>
"beta" version of a new variant-centric XML file	We have developed a new variant-centric XML file that aggregates all submitted disease/phenotype information by variant (or set of variants). The new product, called ClinVarVariationRelease, is currently in beta release; however, further development is on hold. If your work depends on moving this new file into production, please let us know by emailing clinvar@ncbi.nlm.nih.gov. The beta release is updated bi-weekly; the release notes note updates to the XSD and known issues. Read our blog post for more information: https://ncbiinsights.ncbi.nlm.nih.gov/2017/07/25/clinvar-variant-based-xml-summaries/

Overview of submissions: 2017

Date	Total Submissions
Jan 01, 2017	396005
Feb 01, 2017	405182
Mar 01, 2017	406220
Apr 01, 2017	446265
May 01, 2017	482941
Jun 01, 2017	486420
Jul 01, 2017	488658
Aug 01, 2017	492592
Sep 01, 2017	504299
Oct 01, 2017	512373
Nov 01, 2017	517157
Dec 01, 2017	519359

Overview of submissions: 2016

Date	Total Submissions
Jan 01, 2016	172867

Feb 01, 2016	176710
Mar 01, 2016	178032
Apr 01, 2016	180549
May 01, 2016	181155
Jun 01, 2016	192617
Jul 01, 2016	204415
Aug 01, 2016	209842
Sep 01, 2016	210200
Oct 01, 2016	213499
Nov 01, 2016	236420
Dec 01, 2016	240042

Overview of submissions: 2015

Date	Total Submissions
Jan 01, 2015	149013
Feb 01, 2015	156999
Mar 01, 2015	162455
Apr 01, 2015	171408
May 01, 2015	172044
Jun 01, 2015	173236
Jul 01, 2015	184506
Aug 01, 2015	154686
Sep 01, 2015	158580
Oct 01, 2015	160538
Nov 01, 2015	170931
Dec 01, 2015	172006

Overview of submissions: 2014

Date	Total Submissions
Jan 01, 2014	68204
Feb 01, 2014	73492
Mar 01, 2014	83343
Apr 01, 2014	111501
May 01, 2014	112349
Jun 01, 2014	117209
Jul 01, 2014	127132
Aug 01, 2014	127557

Sep 1, 2014	143114
Oct 1, 2014	143601
Nov 1, 2014	144117
Dec 1, 2014	148008

Overview of Submissions: 2013

Date	Total Submissions
Apr 05, 2013	30333
May 01, 2013	30386
Jun 01, 2013	39047
Jul 01, 2013	39170
Aug 01, 2013	45901
Sep 01, 2013	50263
Oct 01, 2013	52047
Nov 01, 2013	64750
Dec 01, 2013	64881