20151105_data_release_notes

Overview of changes in the release of November 5, 2015

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

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

Content

Brief	Explanation
ENIGMA expert panel submission	An initial submission of 1030 interpretations of BRCA1 and BRCA2 variants was provided by ENIGMA (Evidence-based Network for the Interpretation of Germline Mutant Alleles).
CFTR2 expert panel submission	142 interpretations of CFTR variants were submitted by the expert panel CFTR2.
Invitae submission	Invitae submitted 4380 interpreted variants, including novel and updated submissions.
GeneDx submission	GeneDx provided several new datasets, inlcuding 76 updated interpretations of cancer variants, 2210 variants in nuclear genes for mitochondrial proteins (both novel and updates), and 1636 variants in cardiomyopathy genes (both novel and updates).
Genetic Services Laboratory; University of Chicago	The Genetic Services Laboratory at the University of Chicago submitted 3437 interpretations, including both novel and updated submissions.
Baylor Miraca Genetics Laboratories	Baylor Miraca Genetics Laboratories submitted 119 interpretations of variants from patients undergoing exome sequencing.
HudsonAlpha Institute for Biotechnology	An initial submission of 7 variants was provided by HudsonAlpha Institute for Biotechnology.

Coming soon - change in variant types for duplications	Coming soon - ClinVar will use the more specific variant type "tandem duplication" (SO:1000173), rather than "duplication", for duplications defined at the level of sequence. This includes short variants that are typically described as "dup" in HGVS as well as large structural variants that are known to be tandem duplications, not copy number gains.
date last evaluated for OMIM's interpretations	In this release, the last date an interpretation of clinical significance was evaluated was changed for most of the records from OMIM. The date used to be calculated based on the last date the gene-specific record in OMIM was modified; it is now calculated based on the publication date of the latest publication cited in an Allelic variant record.

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