20191205_data_release_notes

Overview of changes in the release of December 5, 2019

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

Overview of submissions: 2019

| 759562 |
|--------|
| 778673 |
| 782638 |
| 787656 |
| 795045 |
| 811551 |
| 819827 |
| 825177 |
| 881419 |
| 888298 |
| 889968 |
| 893196 |
| |

Content

| Brief | Explanation |
|--|---|
| Integrated Genetics /Laboratory Corporation of America | Integrated Genetics/Laboratory Corporation of America provided updates to 2193 records. |
| Institute for Genomic Statistics and Bioinformatics, University Hospital Bonn | Institute for Genomic Statistics and Bioinformatics, University Hospital Bonn submitted 113 novel interpretations. |
| Modification to data reported in the SequenceLocation element | ClinVar is transitioning to reporting values for the reference and alternate alleles according to the VCF standard only. In the last release, most of the referenceAllele and alternateAllele attributes were removed. The referenceAllele and alternateAllele attributes are retained when ClinVar has not generated the VCF data for these alleles. |
| use of MANE transcripts in preferred names for variants in ClinVar | We calculate a preferred name for each variant in ClinVar, often using a RefSeq transcript as the reference sequence. We are in the process of preferentially using transcripts from the MANE project in the preferred name. For more information about MANE transcripts, read this NCBI blog post: https://ncbiinsights.ncbi.nlm.nih.gov/2019/03/12/mane-select-v0-5/ and RefSeq's documentation: https://www.ncbi.nlm.nih.gov/refseq/MANE/ |
| coming soon: change in how p. expressions are stored in XML | Soon we will change the way we handle p. expressions that are incomplete because they lack an accession.version, e.g. p. Tyr1863Cys. We will store these descriptions in the XML files as alternate names, rather than as HGVS expressions. |

Overview of submissions: 2018

| 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 |
| Sep 01, 2018 | 701880 |
| Oct 01, 2018 | 708726 |
| Nov 01, 2018 | 715516 |
| Dec 01, 2018 | 749203 |
| | |

Overview of submissions: 2017

| 396005 |
|--------|
| 405182 |
| 406220 |
| 446265 |
| 482941 |
| 486420 |
| 488658 |
| 492592 |
| 504299 |
| 512373 |
| 517157 |
| 519359 |
| |

Overview of submissions: 2016

| 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

| 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

| 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

| 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 |