|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Dataset** | **Number of individuals** | **Healthy/Diseases**  **(H/D)** | **Exome/Genome**  **(E, G, E+G)** | **Ref** |
| Complete Genomics Data | 69 | H | G | 1 |
| Singapore Sequencing Malay Project | 100 | H | G | 2 |
| Genome of the Netherlands | 767 | D | G | 3 |
| 1000 Genome Project Phase 3 | 2,504 | H | E+G | 4 |
| Personal Genome Project | 4,419\* | H | G | 5 |
| Exome Sequencing Project (ESP) | 6,515 | D | E | 6 |
| UK10K project | 10,000 | D | E+G | 7 |
| The Cancer Genome Atlas (TCGA) | 11,080 | H+D | E+G | 8 |
| Exome Aggregation Consortium (ExAC) | 60,706 | H+D | E | 9 |
| **TOTAL** | **82,772^** |  |  |  |

Table X. Some existing and ongoing human genome sequencing projects.

The numbers in the table are correct as of July 28th 2015.

\*The Personal Genome Project sets a target of sequencing 100,000 personal genomes.

^This total excludes 1,851 individuals from 1000 Genomes Project Phase 3, 3,936 from the ESP and 7,601 from TCGA since they are also included in the ExAC dataset.

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