



## Demographics

The Human Reference Atlas (HRA) is most accurate when it reflects human diversity across a variety of metrics, such as age, race, ethnicity, and career stages. Similarly, the builders of the Human Reference Atlas, ideally, should reflect the diversity of the populations they are studying. The following survey will be used to measure who is involved in building and using the Human Reference Atlas. We will re-run this survey periodically to measure how the demographic make-up of the Human Reference Atlas builder community evolves over time. Many of the questions have been taken from the

Human Genetics & Genomics Workforce Survey so that HRA results can be compared against the field in general.

This data will be confidential and analyzed in the aggregate before being de-identified. You may skip any question by selecting the "I prefer not to respond" option.

### Expertise

- ☐ Pathologist
- ☐ Anatomist
- ☐ Engineer
- ☐ Data scientist
- ☐  Other
- ☐ I prefer not to respond.

## Discipline:

- ☐ Biology
- ☐ Molecular biology
- ☐ Biochemistry
- ☐ Chemistry
- ☐ Medicine
- ☐ Clinical research
- ☐ Pathology
- ☐ Informatics
- ☐ Computer science
- ☐  Other
- ☐ I prefer not to respond.

## How would you describe your role in Human Reference Atlas construction?

- ☐ ASCT+B table author
- ☐ ASCT+B table reviewer
- ☐ Infrastructure designer
- ☐ Interface designer
- ☐ Organizer
- ☐ User
- ☐ Interface tester
- ☐  Other
- ☐ I prefer not to respond.

Which of the following best describes your current, primary position?

- ☐ Enrolled as a graduate student
- ☐ Enrolled as a medical student
- ☐ Enrolled or employed in a temporary training program – for example, postdoc, postbac, fellowship, residency
- ☐ Employed in another temporary position (has a specific ending date)
- ☐ Employed in a permanent or potentially permanent position (no specified ending date)
- ☐ I am not currently enrolled or employed in the field of genetics and genomics
- ☐  Other, please specify:
- ☐ I prefer not to respond.

What is your age?

- ☐ 18 - 24
- ☐ 25 - 34
- ☐ 35 - 44
- ☐ 45 - 54
- ☐ 55 - 64
- ☐ 65 - 74
- ☐ 75 - 84
- ☐ 85 or older
- ☐ I prefer not to respond.

What terms best express how you describe your gender identity? Please check all that apply.

- ☐ Man
- ☐ Woman
- ☐ Non-binary
- ☐ Transgender
- ☐ None of these describe me and I would like to consider different options
- ☐ Trans man, Transgender man, FTM
- ☐ Trans woman, transgender woman, MTF
- ☐ Genderqueer
- ☐ Genderfluid
- ☐ Gender variant
- ☐ Questioning or unsure of your gender identity
- ☐ None of these describe me and I want to specify:

- ☐ I prefer not to respond.

Do you identify as LGBTQIA+ (Lesbian, Gay, Bisexual, Transgender, Queer, Intersex, Asexual)?

- ☐ Yes
- ☐ No
- ☐ Unsure
- ☐ I prefer not to respond.

What continent do you reside on? Please check all that apply.

- ☐ Asia
- ☐ Africa
- ☐ South America
- ☐ North America
- ☐ Europe
- ☐ Australia/Oceania
- ☐ Antarctica
- ☐ I prefer not to respond.



Which categories best describe you? Please select all that apply.

- ☐ American Indian or Alaska Native
- ☐ Asian
- ☐ Black, African American
- ☐ Hispanic, Latino, or Spanish
- ☐ Middle Eastern or North African
- ☐ Native Hawaiian or other Pacific Islander
- ☐ White
- ☐ African
- ☐  Other:
- ☐ I prefer not to respond.

Do you have a disability?

The Americans with Disabilities Act (<https://www.ada.gov/topics/intro-to-ada>) defines a disability as follows: "A person with a disability is someone who: has a physical or mental impairment that substantially limits one or more major life activities, has a history or record of such an impairment (such as cancer that is in remission), or is perceived by others as having such an impairment (such as a person who has scars from a severe burn)."

- ☐ Yes
- ☐ No
- ☐ I prefer not to respond.

Do you fulfill the National Institutes of Health criteria as an individual from a disadvantaged background? Please check all that apply.

Source: <https://grants.nih.gov/grants/guide/notice-files/NOT-OD-20-031.html>

- ☐ Were or currently are homeless, as defined by the McKinney-Vento Homeless Assistance Act (Definition: <https://nche.ed.gov/mckinney-vento/>);
- ☐ Were or currently are in the foster care system, as defined by the Administration for Children and Families (Definition: <https://www.acf.hhs.gov/cb/focus-areas/foster-care>);
- ☐ Were eligible for the Federal Free and Reduced Lunch Program for two or more years (Definition: <https://www.fns.usda.gov/school-meals/income-eligibility-guidelines>);
- ☐ Have/had no parents or legal guardians who completed a bachelor's degree (see <https://nces.ed.gov/pubs2018/2018009.pdf>);
- ☐ Were or currently are eligible for Federal Pell grants (Definition: <https://www2.ed.gov/programs/fpg/eligibility.html>);
- ☐ Received support from the Special Supplemental Nutrition Program for Women, Infants and Children (WIC) as a parent or child (Definition: <https://www.fns.usda.gov/wic/wic-eligibility-requirements>).
- ☐ Grew up in one of the following areas: a) a U.S. rural area, as designated by the Health Resources and Services Administration (HRSA) Rural Health Grants Eligibility Analyzer (<https://data.hrsa.gov/tools/rural-health>), or b) a Centers for Medicare and Medicaid Services-designated Low-Income and Health Professional Shortage Areas (qualifying zipcodes are included in the file). Only one of the two possibilities in #7 can be used as a criterion for the disadvantaged background definition.
- ☐ None of the above apply to me.

☐ I prefer not to respond.

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