

## Pathways Research Explorers Program 2023

### Applicant Information

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**First/Given Name \***

**Last/Family Name \***

**Preferred name or nickname**

**Email (if possible, use a personal email instead of a school email) \***

example@example.com

**Home Address \***

Street Address

Street Address Line 2

**City \***

**State \***

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**Zipcode \***

## Primary Adult Contact Information

**Primary Adult Contact First Name \***

**Primary Adult Contact Last Name \***

**Relationship of Adult Contact to You**

Parent/Guardian

Other relative

Teacher

Friend

**Primary Adult Contact Email \***

example@example.com

**Primary Adult Contact Phone Number \***

Area Code

Phone Number

**Primary Adult Contact Address (if different from yours)**

Street Address

Street Address Line 2

**City**

**State**

**Zipcode**

## **Personal Information**

### **Gender**

- Male
- Female
- Non-Binary
- Prefer not to answer
- Prefer something else

**How do you identify your gender? Please include pronouns. (Optional)**

### **Ethnicity**

- Hispanic or Latinx
- Not Hispanic or Latinx
- Prefer not to answer

**Please select the category or categories that you identify with. Check all that apply.**

American Indian/Alaskan Native or Indigenous People of North America  
Asian  
Black/African  
Native Hawaiian/Pacific Islander  
White  
Prefer not to answer

**American Indian/Alaskan Native or Indigenous People of North America. Please select all that apply.**

Alaskan Native	Chehalis	Colville
Cowlitz	Hoh	Jamestown
Kalispel	Lower Elwha	Lummi
Makah	Muckleshoot	Nisqually
Nooksack	Port Gamble Clallam	Puyallup
Quileute	Quinault	Samish
Sauk-Suiattle	Shoalwater	Skokomish
Snoqualmie	Spokane	Squaxin Island
Stillaguamish	Suquamish	Swinomish
Tulalip	Upper Skagit	Yakama
Other American Indian	Other Washington Indian	Prefer not to answer

**Asian. Please select all that apply.**

Asian Indian	Cambodian	Chinese
Filipino	Hmong	Indonesian
Japanese	Korean	Laotian
Malaysian	Pakistani	Singaporean
Taiwanese	Thai	Vietnamese
Other Asian	Prefer not to answer	

**Black/African. Please select all that apply.**

African/White	Caribbean	Eritrean
Ethiopian	Gambian	Ghanaian
Ivorian	Nigerian	Other Black/African
Senegalese	Somalian	Prefer not to answer

Black American (multiple generations in America with African heritage)

**Native Hawaiian/Pacific Islander. Please select all that apply.**

Fijian	Guamanian/Chamorro	Mariana Islander
Melanesian	Micronesian	Native Hawaiian
Samoaan	Tongan	Other Pacific Islander
Prefer not to answer		

**White. Please select all that apply.**

European	Middle Eastern	North African
Other White	Prefer not to answer	

**How do you identify your race, ethnicity, and/or geographic heritage? (Optional)**

**Are you a person living with a disability?**

Yes- I have or have had a disability  
No  
Prefer not to answer

**Do you qualify for free and reduced meals at your school?**

Yes  
No  
Prefer not to answer

For the question below, you can use [these guidelines](#) to determine who “parents/guardians” refer to.

**What is the highest degree any one of your parents/guardians has earned?**

No secondary school (no high school diploma)

High school diploma or equivalent

Associate degree (AA or AS) or vocational degree

Bachelor's degree (BA or BS)

Master's- or doctoral-level degree (MS, MA, MPH, PhD, MD, JD, DDS, etc)

I'm not sure, but I know at least one of my parents went to college of some kind

I don't know

Prefer not to answer

**Was this degree earned inside the US or outside the US?**

Inside the US

Outside the US

I'm not sure

**Do you personally know someone who is a scientist or who works in science? \***

Yes

No

Unsure

**If yes, what is their relationship to you?**

## Education

**Name of Your High School \***

**What year do you expect to graduate from high school? \***

2024

2025

2026

**Do you plan on going to college/university? \***

Yes, a 4 year college or university

Yes, a community college or technical school

No

Unsure

## Transcript

## Recommendation

Your recommender must be a teacher who can speak to your science interest. Please double check the spelling of the email address for your recommender. We will send an email to this address, with instructions on how to submit the recommendation. Always ask your recommender if they will submit a form on your behalf before submitting the application.

**Recommender First Name \***



**Recommender Last Name \***

**Recommender Email Address \***

example@example.com

## Short Answer Questions

**What subject at school do you like best this year and why do you like it? It can be a class or topic you covered in class, whatever you enjoyed most this year. (Limit 100 words) \***

0/100

**What is one activity you feel you are really good at? Tell us a little about your expertise in this area! This could be school related but could also be cooking, skateboarding, video games, listening to friends' problems, etc. (Limit 250 words) \***

0/250

List three words your friends would use to describe you. Then, please explain why they would use those words. (Limit 250 words) \*

0/250

Why are you interested in the Fred Hutch Explorers Program? What do you hope to take away from this experience? (Limit 250 words) \*

0/250

We know there are many things you want to do in the future, but what is one thing you can imagine yourself doing 10 years from now? (Limit 250 words) \*

0/250

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**What do you think you can contribute to this program during your session? (Limit 250 words) \***

0/250

**Tell us a story about something you did or that happened to you that reveals a little about who you are as a person. This can be something from school, home, sports, volunteer work, a paid job you have, or anything else. There are no limits! We want to learn what's important to you, and what has influenced you as a person. (Limit 500 words) \***

0/500

**Anything else you'd like us to know about you?**

0/250

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## Student Agreement \*

I understand that attendance and full participation in the orientation session and the entire summer workshop are MANDATORY for all students accepted. By clicking on this box I am committing to attending the entire program if selected.

**Answers are not submitted until you click "Submit Application" on the final page.**

**Clicking the "Submit Application" button will submit your application to the Pathways Research Explorers Program at Fred Hutchinson Cancer Research Center. Changes cannot be made once you submit your application.**

Thank you for your interest in the Explorers program at Fred Hutch in Seattle!

## DEADLINE

The application will close at **11:59pm on March 17th 2023**. Requests for letters of recommendation will be sent to recommenders as soon as the student portion of the application is submitted. Letters of recommendations must be submitted by **11:59pm on March 31st 2023**. Last-minute technical issues will not be considered exceptions to this deadline. Please apply early.

## ELIGIBILITY

Students should...

- Be starting 10th or 11th grade in Fall 2023
- Have completed introductory biology by Summer 2023
- Be interested in learning more about cancer research and related careers

This program is **specifically designed for students from backgrounds historically underrepresented in science**. This includes individuals from underrepresented races/ethnicities, individuals with disabilities, and individuals from economically disadvantaged backgrounds.

If you still have questions, or for technical issues, contact [sep@fredhutch.org](mailto:sep@fredhutch.org).

## Which session(s) would you be available to attend?

Session 1: July 31st - August 11th

Session 2: August 14th - August 25th

Both sessions work in my schedule

Please note that while we expect to run Explorers in-person, we will follow federal, state, and Fred Hutch guidelines to determine if in-person sessions are possible.

**Can you answer “yes” to TWO or more of the questions above?**

If so, you meet the NIH criteria for disadvantaged backgrounds. For more information about the questions, and definitions [see link](#).

- Were you or are you currently homeless/houseless?
- Were you or are you currently in the foster care system?
- Were you or are you eligible for the Federal Free and Reduced Lunch Program for two or more years?
- Have none of your parents/guardians completed a bachelor’s degree?
- Were you or are you currently eligible for Federal Pell grants?
- Have you received support from the Special Supplemental Nutrition Program for Women, Infants and Children (WIC) as a parent or child?
- Did you grow up in one of the following areas: a) a U.S. rural area or b) Centers for Medicare and Medicaid Services-designated Low-Income and Health Professional Shortage Areas. See the link for information about these areas. Only one of the two possibilities listed can be used as a criterion for the disadvantaged background definition.

Yes

No

I don't know

Prefer not to answer

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