

2026-2027 CRISP Application

Start of Block: Application Introduction

UCSF CTSI Clinical Research Informatics Postdoctoral (CRISP) Fellowship Application

Applications received by 5 PM Pacific Time on April 1, 2026 will receive preferential consideration.

End of Block: Application Introduction

Start of Block: Applicant Information

APPLICANT INFORMATION

First Name

Middle Initial

Last Name

Degree(s)

☐

MAS in Clinical Research

☐

Master of Arts (MA)

☐

Master of Science (MS)

☐

MD

☐

MPH

☐

PhD

☐

Other _____

Primary Email Address: UCSF or other primary email address

Alternate Email Address: NO DUPLICATE EMAILS PLEASE: Personal email or other alternate email different from above; this is what we use for follow-up reports if you have left UCSF

Preferred Phone Number

Preferred Mailing Address Line 1

Preferred Mailing Address Line 2

City

State

Zip Code

Current Position and UCSF Post-Graduate Year (PGY_)

UCSF School

☐ Dentistry

☐ Medicine

☐ Nursing

☐ Pharmacy

☐ Other _____

UCSF Department

UCSF Division

Primary Location

☐ Mission Bay

☐ Mt. Zion

☐ Parnassus

☐ VA

☐ ZSFG

☐ Other

End of Block: Applicant Information

Start of Block: Demographic Information

DEMOGRAPHIC INFORMATION

Date of Birth: in MM/DD/YYYY Format:

Gender

☐ Female

☐ Male

The UCSF CTST CRISP postdoctoral fellowship is open only to US Citizens and Permanent Residents. Please acknowledge your understanding.

☐ I understand.

End of Block: Demographic Information

Start of Block: Career Plan

CAREER PLAN

Primary Fellowship Mentor

First Name	
Last Name	
Degree(s)	
Email Address	
School	
Department	
Division (enter N/A if none)	

Secondary Mentor 1 (if applicable)

First Name	
Last Name	
Degree(s)	
Email Address	
School	
Department	
Division	

Secondary Mentor 2 (if applicable)

First Name	
Last Name	
Degree(s)	
Email Address	
School	
Department	
Division	

Desired Length of Fellowship

- ☐ 1 year
- ☐ 2 years
- ☐ Unsure
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Proposed Clinical Activities: CRISP fellows are expected to spend no more or less than 20% effort (8 hours/week) on clinical activities.

5-Year Career Goals: Describe in 2 to 3 sentences.

How will the CRISP fellowship help you achieve this goal: Describe in 2 to 3 sentences.

End of Block: Career Plan

Start of Block: Training Plan

TRAINING PLAN

CRISP fellows are encouraged to obtain a Master of Science (MS) Degree in Health Data Science (2-year program, 36 course units) or Certificate in Health Data Science (28 course units over 1 year) through the Training in Clinical Research (TICR) program at UCSF. Fellows with prior clinical research training (e.g., MPH) may choose individual courses tailored to their research needs. Below, please indicate which TICR courses you would like to take. This will provide a sense of your interests and will not be binding in any way. Course descriptions are available here: <https://epibiostat.ucsf.edu/individual-courses>

Data Management

- ☐ BIOSTAT 202 - Introduction to the Science of Big Data – 3 units
 - ☐ BIOSTAT 213 - Introduction to Computing in the R Software Environment – 1.5 units
 - ☐ BIOSTAT 214 - Data Science and Advanced R Programming – 1.5 units
 - ☐ BIOSTAT 216 - Machine Learning in R: – 3 units
 - ☐ EPI 231 - Use of Electronic Health Record Data for Research – 3 units
 - ☐ EPI 232 - Introduction to Clinical Informatics - 2 units
 - ☐ DATASCI 217 - Introduction to Python and Data Science Tools - 1-2 units
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Biostatistics

- ☐ BIOSTAT 200 - Biostatistical Methods for Clinical Research I – 3 units
 - ☐ BIOSTAT 208 - Biostatistical Methods for Clinical Research II – 3 units
 - ☐ BIOSTAT 209 - Biostatistical Methods for Clinical Research III – 3 units
 - ☐ BIOSTAT 210 - Biostatistical Methods for Clinical Research IV – 3 units
 - ☐ BIOSTAT 216 - Machine Learning in R for the Biomedical Sciences - 3 units
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Clinical Research Methods

- ☐ EPI 202 - Designing Clinical Research – 2 units
- ☐ EPI 204 - Clinical Epidemiology – 3 units
- ☐ EPI 205 - Clinical Trials – 2 units
- ☐ EPI 212 - Publishing & Presenting Research – 1 unit
- ☐ EPI 213 - Cost-Effectiveness Analysis in Medicine and Public Health
- ☐ EPI 214 - Systematic Reviews – 1 unit
- ☐ EPI 222 - Social Determinants of Health - 1 unit
- ☐ EPI 243 - Human-Centered Design - 2 units
- ☐ EPI 258 - NIH F & K Grant Writing Workshop - 3 units

End of Block: Training Plan

Start of Block: Attachment

ATTACHMENT

Please upload a single PDF document, labeled LastName_Firstname_CRISP_2023, with the following items in this order:

- A) Research Plan
- B) Letter of support from mentor(s), co-signed by UCSF division chief or department chair
- C) Mentor's NIH Biosketch
- D) Your Curriculum Vitae

A) Research plan: Provide a summary (of up to one page) describing the (1) rationale, (2) objectives/aims, and (3) proposed methods for addressing a research question that you would like to explore during your fellowship. The goal is to demonstrate how you will conceptualize a clinical question and answer it using data that have already been collected at the time of this submission. Primary data collection projects are discouraged. References will not count towards the one-page limit.

B) Letter of support signed by your primary mentor and cosigned by your UCSF division chief or department chair. Your mentor's letter must include the following statement:

"I will donate at least 5% effort (2 hours per week) to mentoring (candidate's name). I will provide a workstation, computer, and monitor for his/her/their use. I or my division will pay all fellowship costs (estimate \$40,000/year) that are not covered by the CRISP training grant."

C) Primary mentor's NIH-style Biosketch

D) Your CV, including:

- Education: list all undergraduate, graduate, and professional schools attended in chronological order, including dates of attendance, degree and graduation date.
- Post Graduate Training: list internships, residencies, fellowships, and other appointments, including dates of attendance and graduation date.
- Clinical license(s) and Professional Board Certification
- Awards (if any)
- Research Experience: list major clinical or laboratory research experiences (full or part-time), including institution, preceptor's name, dates of work, and project title.
- Peer-reviewed publications: list peer-reviewed publications (if any)

- Other publications: list review articles, book chapters, letters
- Abstract presentations: list abstract presentations (if any)
- Optional Additional Information: in one paragraph or less, please mention anything else you would like us to know about your background, experience, or objectives.

End of Block: Attachment

Start of Block: Acknowledgement

Thank you for applying for the CTSI CRISP Fellowship. Please contact Christian Leiva at Christian.Leiva@ucsf.edu with any questions.

End of Block: Acknowledgement
