



University of California
San Francisco

FaceBase

A database of 3D images to be used
for diagnosing genetic syndromes
in the future.

Dr. Ophir Klein and several other doctors and scientists are carrying out an international study to better characterize genetic syndromes that include craniofacial abnormalities. **Our aim is to develop a system to help physicians diagnose these disorders in the future.**

We are building a database of special three-dimensional (3D) facial photographs of people with different such syndromes that can be used to precisely measure and define facial abnormalities and understand the underlying biological problems.

- The images will become part of the National Institutes of Health "FaceBase" database (<https://www.facebase.org/>), and will be available to assist other qualified scientists who are working to better understand these syndromes.
- This syndrome database will be used to help develop a computerized system to aid physicians in diagnosing these syndromes in the clinic.
- If you join the study, we will collect some information, such as relevant medical records, and we will take a 3D photograph, which will provide computerized information about the shape of your face. Total participation time is about 10-15 minutes.
- To qualify, you must be diagnosed with a genetic syndrome that includes craniofacial abnormality.

If you are interested in participating, please contact the Study Coordinator:

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This study is funded by the National Institutes of Health and has been approved by the University of California, San Francisco Institutional Review Board. We hope you will consider taking part.