

Resource Summary Report

Generated by SPARC SAWG on Sep 12, 2026

3D Facial Norms Database

RRID:SCR_005991

Type: Tool

Proper Citation

3D Facial Norms Database (RRID:SCR_005991)

Resource Information

URL: https://www.facebase.org/facial_norms/

Proper Citation: 3D Facial Norms Database (RRID:SCR_005991)

Description: Database of high-quality craniofacial anthropometric normative data for the research and clinical community based on digital stereophotogrammetry. Unlike traditional craniofacial normative datasets that are limited to measures obtained with handheld calipers and tape measurers, the anthropometric data provided here are based on digital stereophotogrammetry, a method of 3D surface imaging ideally suited for capturing human facial surface morphology. Also unlike more traditional normative craniofacial resources, the 3D Facial Norms Database allows users to interact with data via an intuitive graphical interface and - given proper credentials - gain access to individual-level data, allowing users to perform their own analyses.

Abbreviations: 3D Facial Norms Database

Resource Type: data or information resource, database

Keywords: face, phenotype, genotype, facial landmark, coordinate, anthropometric, facial measurement

Funding: NIDCR U01DE020078

Resource Name: 3D Facial Norms Database

Resource ID: SCR_005991

Alternate IDs: nlx_151373

Record Creation Time: 20220129T080233+0000

Record Last Update: 20260912T200140+0000

Ratings and Alerts

No rating or validation information has been found for 3D Facial Norms Database.

No alerts have been found for 3D Facial Norms Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Matthews HS, et al. (2021) Large-scale open-source three-dimensional growth curves for clinical facial assessment and objective description of facial dysmorphism. Scientific reports, 11(1), 12175.

Roosenboom J, et al. (2018) Mapping genetic variants for cranial vault shape in humans. PloS one, 13(4), e0196148.