

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

elements of morphology

RRID:SCR_003707

Type: Tool

Proper Citation

elements of morphology (RRID:SCR_003707)

Resource Information

URL: <http://elementsofmorphology.nih.gov/>

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Description: Data set of standardized terms used to describe human morphology including definitions of terms for the craniofacies in general, the major components of the face, and the hands and feet. This provides a uniform and internationally accepted terms to describe the human phenotype.

Synonyms: Human Malformation Terminology, Elements of Morphology: Human Malformation Terminology

Resource Type: data or information resource, standard specification, narrative resource, data set, international standard specification

Defining Citation: [PMID:19127575](#), [PMID:19125436](#), [PMID:19125433](#), [PMID:19125428](#), [PMID:19152422](#), [PMID:19152421](#)

Keywords: dysmorphology, morphology, malformation, face, hand, foot, facial feature, phenotype, nose, philtrum, ear, lip, mouth, oral region, head, face, periorbital, terminology, vocabulary

Funding: NIH

Availability: Public domain, Acknowledgement requested

Resource Name: elements of morphology

Resource ID: SCR_003707

Alternate IDs: nlx_157874

Record Creation Time: 20220129T080220+0000

Record Last Update: 20260808T185808+0000

Ratings and Alerts

No rating or validation information has been found for elements of morphology.

No alerts have been found for elements of morphology.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Helm BM, et al. (2026) Body Region Dysmorphology Is Predictive of Genetic Diagnoses in Infants With Congenital Heart Disease. *Molecular genetics & genomic medicine*, 14(7), e70260.

Greene CL, et al. (2025) Clinical and biochemical footprints of inherited metabolic diseases: XVII. Dysmorphisms. *Molecular genetics and metabolism*, 144(1), 109001.

Jiang Y, et al. (2025) A Clinical Prediction Model for Genetic Risk in Children with GDD/ID: A Retrospective Study. *Pediatric reports*, 18(1).

Helm BM, et al. (2024) Performance of Dysmorphology-Based Screening for Genetic Disorders in Pediatric Congenital Heart Disease Supports Wider Genetic Testing. *Molecular genetics & genomic medicine*, 12(11), e70040.

Ciancia S, et al. (2024) The Approach to a Child with Dysmorphic Features: What the Pediatrician Should Know. *Children (Basel, Switzerland)*, 11(5).

B??ki G, et al. (2021) Genotype-Phenotype Associations in Patients With Type-1, Type-2, and Atypical NF1 Microdeletions. *Frontiers in genetics*, 12, 673025.

Luthra A, et al. (2015) Shaping Lips with Fillers. *Journal of cutaneous and aesthetic surgery*, 8(3), 139.