

Resource Summary Report

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MeSH

RRID:SCR_004750

Type: Tool

Proper Citation

MeSH (RRID:SCR_004750)

Resource Information

URL: <http://www.nlm.nih.gov/mesh>

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Description: A controlled vocabulary thesaurus that consists of sets of terms naming descriptors in a hierarchical structure that permits searching at various levels of specificity. MeSH, in machine-readable form, is provided at no charge via electronic means. MeSH descriptors are arranged in both an alphabetic and a hierarchical structure. At the most general level of the hierarchical structure are very broad headings such as Anatomy or Mental Disorders. More specific headings are found at more narrow levels of the twelve-level hierarchy, such as Ankle and Conduct Disorder. There are 27,149 descriptors in 2014 MeSH. There are also over 218,000 entry terms that assist in finding the most appropriate MeSH Heading, for example, Vitamin C is an entry term to Ascorbic Acid. In addition to these headings, there are more than 219,000 headings called Supplementary Concept Records (formerly Supplementary Chemical Records) within a separate thesaurus. The MeSH thesaurus is used by NLM for indexing articles from 5,400 of the world's leading biomedical journals for the MEDLINE/PubMED database. It is also used for the NLM-produced database that includes cataloging of books, documents, and audiovisuals acquired by the Library. Each bibliographic reference is associated with a set of MeSH terms that describe the content of the item. Similarly, search queries use MeSH vocabulary to find items on a desired topic.

Abbreviations: MeSH

Synonyms: MeSH (Medical Subject Headings), Medical Subject Headings

Resource Type: controlled vocabulary, data or information resource

Keywords: umls, database, health, thesaurus, medical, gold standard

Availability: Free

Resource Name: MeSH

Resource ID: SCR_004750

Alternate IDs: nlx_75424

Alternate URLs: <http://purl.bioontology.org/ontology/MESH>

Record Creation Time: 20220129T080226+0000

Record Last Update: 20260801T190240+0000

Ratings and Alerts

No rating or validation information has been found for MeSH.

No alerts have been found for MeSH.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 31414 mentions in open access literature.

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

Dokousli V, et al. (2026) Kidney health outcomes in children born very prematurely compared to full-term counterparts: a systematic review and meta-analysis. *Pediatric nephrology* (Berlin, Germany), 41(1), 61.

Nørlund MK, et al. (2026) Muscle strength changes and physical activity during gender-affirming hormone therapy: A systematic review. *Andrology*, 14(1), 303.

Sekhon Inderjit Singh HK, et al. (2026) The Prognostic Impact of Imaging Detected Tumor Deposits in Rectal Cancer: A Systematic Review and Meta-analysis. *Annals of surgical oncology*, 33(1), 199.

Begin LM, et al. (2026) In Vivo Evaluation of Hemiarthroplasty Bearing Materials Using Animal Models: A Scoping Review (Part II). *Journal of orthopaedic research : official publication of the Orthopaedic Research Society*, 44(1), e70050.

Tome M, et al. (2026) Revisiting the Value of Admission Cardiotocography in Term Pregnancies: An Updated Systematic Review and Meta-Analysis. *BJOG : an international journal of obstetrics and gynaecology*, 133(3), 375.

Scott J, et al. (2026) A systematic review of models used to estimate undiagnosed HIV prevalence in high-income low-prevalence countries and territories. *AIDS* (London, England), 40(2), 227.

Rodrigues OMM, et al. (2026) The Use of Unmanned Aerial Vehicles (UAV) on Delivering Biological Samples for COVID-19 and Tuberculosis Diagnosis: A Scoping Review. *Therapeutic innovation & regulatory science*, 60(1), 36.

Georgoulis M, et al. (2026) A Systematic Review and Meta-Analysis of Longitudinal Studies Exploring the Link Between Physical Inactivity and Indicators of Childhood Overweight/Obesity and Metabolically Unhealthy Obesity Risk in Western Countries. *Current obesity reports*, 15(1), 1.

Iqbal K, et al. (2026) Reference Curves for Metabolic Syndrome Indicators in Children and Adolescents: A Global Systematic Review. *Current obesity reports*, 15(1), 3.

Rogers M, et al. (2026) The impact of virtual care on drug prescribing practices: A scoping review. *PLOS digital health*, 5(1), e0001192.

Vintró-Alcaraz C, et al. (2026) Idealized Body Images and Fitness Lifestyles on Social Media: A Systematic Review Exploring the Link Between Social Media Use and Symptoms of Orthorexia Nervosa and Muscle Dysmorphia. *European eating disorders review : the journal of the Eating Disorders Association*, 34(1), 256.

Shifti DM, et al. (2026) Mapping the Burden and Risk Factors of Allergic Diseases and Asthma Among Aboriginal and Torres Strait Islander People: A Scoping Review. *Clinical and experimental allergy : journal of the British Society for Allergy and Clinical Immunology*, 56(1), 15.

Fatih MT, et al. (2026) Malignant Transformation of Oral Leukoplakia and Proliferative Verrucous Leukoplakia and Its Biomarker Predictors: A Systematic Umbrella Review. *Head & neck*, 48(1), 246.

Kahaly GJ, et al. (2026) Type 1 Diabetes and Other Autoimmune Diseases-Epidemiology, Pathophysiology and Screening. *Endocrinology, diabetes & metabolism*, 9(1), e70119.

Lorenzo-Pouso AI, et al. (2026) Recurrence of localized juvenile spongiotic gingival hyperplasia following surgical excision: A systematic review and meta-analysis. *Medicina oral, patologia oral y cirugia bucal*, 31(1), e124.

Hindley B, et al. (2026) Exploring Stakeholder Perceptions and Experience of Biosimilar Insulin Switching: A Scoping Review. *Endocrinology, diabetes & metabolism*, 9(1), e70142.

Nahorna A, et al. (2026) Effects of organized physical activity on quality of life and Phantom pain among adults with lower limb amputation: a systematic review and meta-analysis. *Quality of life research : an international journal of quality of life aspects of treatment, care and rehabilitation*, 35(1), 19.

Dur ?, et al. (2026) Healing with laughter: the therapeutic power of laughter yoga in pediatric health - a systematic review. *BMC pediatrics*, 26(1), 2.

Baloyi TV, et al. (2026) Evidence on the Reasons and Factors Influencing Contraceptive Nonutilization Among Women of Childbearing Age in Suburban Setting in Sub-Saharan Africa: A Scoping Review. *Nursing & health sciences*, 28(1), e70275.

Asmare TB, et al. (2026) Prevalence of Agitation and Its Associated Factors in Adult Intensive Care Unit: A Systematic Review and Meta-Analysis. *Nursing in critical care*, 31(1), e70296.