

SKELETON - EOS Skeleton Imaging data

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General

Identification

Detailed name EOS Skeleton Imaging data

Sign or acronym SKELETON

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation Accord CNIL

General Aspects

Medical area Radiology and medical imaging

Health determinants Genetic

Keywords Three-dimensional measurements, skeleton, spine, lower limbs, therapeutic methods, evaluation

Scientific investigator(s) (Contact)

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Organization CHU DE GRENOBLE

Collaborations

Funding

Funding status Public

Details Union européenne

Governance of the database

Sponsor(s) or organisation(s) responsible DIRECTION DE LA RECHERCHE CLINIQUE - CHU DE NICE

Organisation status Public

Additional contact

Main features

Type of database

Type of database Study databases

Study databases (details) Longitudinal study (except cohorts)

Database recruitment is carried out by an intermediary A selection of health institutions and services

Database recruitment is carried out as part of an interventional study Yes

Details Performed at individual level

Additional information regarding sample selection. Inclusion method:Prospective Other bodies active in creating this cohort: CHU, ECOLE NATIONALE SUPERIEURE ARTS ET METIERS PARIS

Database objective

Main objective General objective: To carry out three-dimensional measurements of the spine and lower limbs
Secondary objective: To evaluate treatment methods

Inclusion criteria Children or adolescents with motor function disabilities, children, adult patients with musculoskeletal system disorders

Population type

Age Childhood (6 to 13 years)
Adolescence (13 to 18 years)
Adulthood (19 to 24 years)
Adulthood (25 to 44 years)
Adulthood (45 to 64 years)

Population covered Sick population

Gender Male

Woman

Geography area National

Detail of the geography area France

Data collection

Dates

Date of first collection (YYYY or MM/YYYY) 11/2008

Size of the database

Size of the database (number of individuals) < 500 individuals

Details of the number of individuals 28

Data

Database activity Data collection completed

Type of data collected Clinical data
Paraclinical data

Clinical data (detail) Direct physical measures
Medical registration

Paraclinical data (detail) Imaging: radiology with EOS imaging system

Presence of a biobank No

Health parameters studied Health event/morbidity
Health event/mortality

Procedures

Participant monitoring Yes

Details on monitoring of participants (Indefinite duration)

Links to administrative sources No

Promotion and access

Promotion

Link to the document <http://www.ncbi.nlm.nih.gov/pubmed/23276683>

Link to the document

<http://www.ncbi.nlm.nih.gov/pubmed/19424706>

Link to the document

<http://www.ncbi.nlm.nih.gov/pubmed/19436243>

Access

Terms of data access (charter for data provision, format of data, availability delay)

Data may be used by academic teams Contractual access Data may not be used by industrial teams

Access to aggregated data

Access on specific project only

Access to individual data

Access on specific project only