CORPUS - Observational Cohort on Rheumatology Practices and Uses

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General

Identification

Detailed name	Observational Cohort on Rheumatology Practices and Uses
Sign or acronym	CORPUS
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	Accord CNIL : 14/11/2006

General Aspects

Medical area	Rheumatology
Others (details)	Spondyloarthritis, juvenile arthritis
Keywords	Quality of life, health, healthcare usage, resumption of activity, biotherapy treatment, side effects, switch

Scientific investigator(s) (Contact)

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Unit	CIC-EC NANCY
Organization	CHU

Collaborations

Funding

Funding status	Private

Details	WYETH PHARMACEUTICALS FRANCE, SCHERING PLOUGH, ABBOTT FRANCE

Governance of the database

Sponsor(s) or organisation(s) responsible	CHU Nancy
Organisation status	Public

Additional contact

Main features

Type of database

Type of database	Study databases
Study databases (details)	Cohort study
Database recruitment is carried out by an intermediary	A selection of health institutions and services
Database recruitment is is made on the basis of:	Medication(s) taken
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection.	Prospective Inclusion cut-off date: 01/02/2010 Other bodies active in creating this cohort: SFR DNFMI SFD

Database objective

Main objective	General objective: to determine the impact of basic prescribed treatment with or without prescribed biotherapy, focussing on the impact of changes in biotherapy over time. Epidemiological recording of the occurrence of adverse events in the long term. Secondary objective: To investigate the role of biotherapy in patient treatment by determining its position in prescribed treatment order during therapeutic sequences.
Inclusion criteria	All patients that have never received biotherapy and are monitored in one of the participating centres: - patients with active rheumatoid arthritis (with or without prescription), DAS28 score greater than 3.2 regardless of disease onset age, with hand and feet x-rays in the last 3 months - active idiopathic

juvenile arthritis (JIA) (with or without prescription), following methrexate intolerance or failure, x-ray in the last 3 months - active (with or without prescription) spondyloarthritis (SPA) (ankylosing or psoriatic arthritis) regardless of disease onset age, pelvic and spinal x-ray in the last 3 months, or of hands and feet according to peripheral or axial form

Population type

Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years) Elderly (65 to 79 years) Great age (80 years and more)
Population covered	Sick population
Gender	Male Woman
Geography area	National
Detail of the geography area	Muticentic cohort throughout France (133 centres)

Data collection

Dates

Date of first collection (YYYY or MM/YYYY)	02/2007
Date of last collection (YYYY or MM/YYYY)	02/2012

Size of the database

Size of the database (number of individuals)	[500-1000[individuals
Details of the number of individuals	640 (407 PAR, 192 SPA, 41 AJI)

Data

Database activity	Current data collection
Type of data collected	Clinical data
Clinical data (detail)	Direct physical measures Medical registration

Presence of a biobank	No
Health parameters studied	Quality of life/health perception
Procedures	
Data collection method	Self-administered questionnaire: optical input from a paper questionnaire Clinical examinations: optical input from a form Biological analysis: optical input from a paper form
Participant monitoring	Yes
Details on monitoring of participants	Follow-up duration: 5 years
Links to administrative sources	No
Promotion and access	
Promotion	
Access	
Terms of data access (charter for data provision, format of data, availability delay)	Data may not be used by academic teams. Data may not be used by industrial teams.
Access to aggregated data	Access on specific project only
Access to individual data	No access