

EpiDoC data set

1. Data collection

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Start date		19/09/2011	26/03/2013	01/09/2015
End date		20/12/2013	27/07/2015	
Data collection	Face-to-face interview	Clinical assessment	Telephonic interviews	Telephonic interviews
n	10,661	3,877	7,591	

2. Data structure

2.1. Sociodemographic & socioeconomic data

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Sex	x			
Date of birth	x			
Ethnicity	x			
Nationality	x			
Place of birth	x			
Marital status	x			
Education level	x			
Years of education	x			
Employment status	x		x	x
Household income	x			x
Household composition	x			x
Number of people <18y in household	x			x
Number of people >65y in household				x
Region (NUT II)	x			
Location	x			
District	x			
Population size	x			
Home & neighborhood characteristics	x			

2.2. Health data

Anthropometric measures

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Height (in cm)	x	x	x	x
Weight (in kg)	x	x	x	x
Body Mass Index (kg/m²)	x	x	x	x

Chronic diseases (self-report)

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
High blood pressure	x	x	x	x
Diabetes	x	x	x	x
High cholesterol level	x	x	x	x
Pulmonary disease	x	x	x	x
Cardiac disease	x	x	x	x
Gastrointestinal disease	x	x	x	x
Neurologic disease	x	x	x	x
Allergies	x		x	x
Mental disease	x	x	x	x
Neoplastic disease	x	x	x	x
Thyroid and parathyroid disease	x		x	
Hypogonadism	x		x	
Hyperuricemia	x		x	x
Urinary disease	x	x	x	x
Rheumatic disease	x		x	x

Rheumatic diseases

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Rheumatoid arthritis	x	x	x	x
Spondyloarthritis	x	x	x	x
Psoriatic arthritis	x	x	x	x
Osteoarthritis	x	x	x	x
Osteoporosis	x	x	x	x
Gout	x	x	x	x

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Polymyalgia rheumatica	X	X	X	X
Systemic lupus erythematosus	X	X	X	X
Fibromyalgia	X	X	X	X
Periarticular diseases	X	X	X	X
Low back pain	X	X	X	X
Inflammatory low back pain	X	X		
Chondrocalcinosis		X		
SAPHO		X		
Bsehçet's disease		X		
Systemic sclerosis		X		
Sjögren's syndrome		X		
Inflammatory myopathy		X		
Undifferentiated connective tissue disease		X		
Mixed connective tissue disease		X		
Juvenile arthritis		X		
Other RMD	X	X	X	X
Who diagnosed RMD	X		X	X
Rheumatic complaints	X	X	X	X
Medical history		X		
Physical examination		X		

Anxiety, depression, physical function & quality of life

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Hospital Anxiety and Depression Scale (HADS)	X		X	
Health Assessment Questionnaire (HAQ)	X		X	X
Short Form Health Survey (SF-36)	X			
European Quality of Life questionnaire (EQ-5D-3L)	X		X	X

Falls & bone fractures

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Suffered any fall	x		x	x
Where the fall happened (home, street, work)			x	x
Number of falls (home, street, work)			x	x
Suffered any bone fracture	x		x	x
Number of bone fractures	x		x	x
Location of bone fracture	x		x	x

Health & employment

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Retired due to disease	x		x	x
Retired due to RMD	x		x	x
Work absenteeism due to disease	x		x	x
Work disabled due to RMD	x		x	x
Unemployed due to disease	x		x	x
Unemployed due to RMD	x		x	x
Number working hours/week	x		x	x
Changed employment status (last year) due to RMD	x		x	x

2.3. Health resources consumption

Hospitalizations, home care assistance & medical appointments

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Was hospitalized (last 12 months/since last contact)	x		x	x
Reason & duration of hospitalization	x		x	x
Home care assistance (last 12 months/since last contact, currently)	x		x	
Who provides & who pays for home care assistance	x		x	
Medical appointments (last 12 months/since last contact)			x	x

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Number private/public medical appointments			X	X
Private medical appointments with/without insurance			X	X
Public medical appointments in hospital/health care center			X	X
Number private/public medical appointments by specialty			X	X
Health care system (ADSE, subsystems, private insurance)	X		X	X

Medications & other treatments

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Currently takes any medicine	X		X	X
Medicine(s) that is currently taking	X		X	X
Other treatments (physical and rehabilitation medicine, behavioral therapy, etc.)	X		X	
Alternative treatments (acupuncture, homeopathy, etc.)	X		X	

2.4. Lifestyle data

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Smoking habits (current/past smoker, number of cigarettes, smoking duration)	X		X	X
Alcohol intake (frequency, number of units)	X		X	X
Coffee intake	X			
Physical exercise (frequency, type, age when started)	X		X	X
Sleep habits (hours/day)			X	X
Frequency of watching TV			X	X
Frequency of using computer/videogames/tablets			X	X
Frequency of using internet			X	X
Number of meals/day			X	X
Frequency of soup, vegetables, fruit, meat, fish, milk/diary, water consumption			X	X
Frequency of olive oil, wine, beans, fat, sugar, consumption				X

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Attitudes towards food				x
Food insecurity scale				x
Food acquisition and preparation				x

2.5. Biobank & imaging data

	W0 EpiReumaPt (CESOP)	W0 EpiReumaPt (medical appointments)	W1 CoReumaPt	W2 ProFooSe
Serum		x		
Whole blood		x		
DNA		x		
Wrist X-Ray		x		
Calcaneus X-Ray		x		
Hand X-Ray		x		
Hip X-Ray		x		
Knee X-Ray		x		
Lumbar spine X-Ray		x		
Thoracic spine X-Ray		x		
Cervical spine X-Ray		x		