

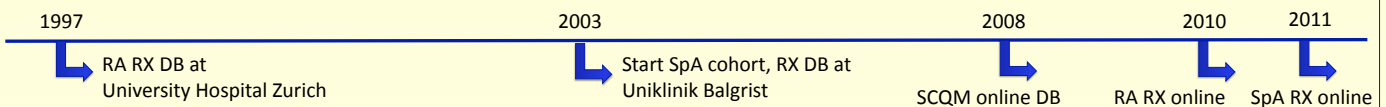


SCQM X-Ray Database - Your online X-Ray archive

SCQM Foundation - Swiss Clinical Quality Management in Rheumatic Diseases
Zürich, Switzerland

The SCQM Online Database contains all the data you have entered on your patients with inflammatory rheumatic diseases. Apart from being an important national research database, the online database can serve you as an archive and allows you to quickly and easily access your patients core data. This summer, we have migrated our AS X-ray database into the online database. Therefore, all x-rays are now available online and can be viewed and downloaded from the SCQM online database.

Thanks to your regular contributions to the SCQM X-ray database, important research on x-ray progression has been made by SCQM researchers!



Visiten / Scoreboard / Medikation / Stammdaten / UAW / Röntgen / Bioproben / Zugriff

1960/01/15 Elenk Rellung 11694 (Ankylosierende Spondylitis / Spondylarthropathien)

Parameter	Wert	Datum
mNYC	pos.	22.11.2005

Röntgen Scores

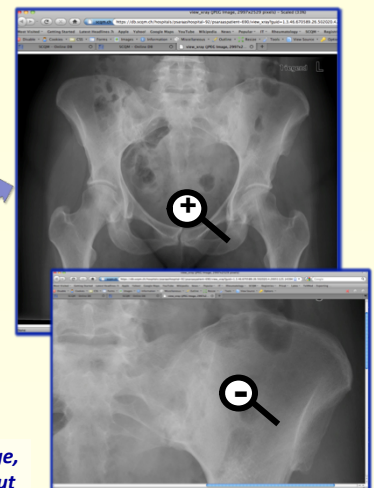
Series GUID	Score	Study
1.3.46.670589.26.502020.4.20051125.143945.24483.0 (Download)		
1.3.46.670589.26.502020.4.20051125.143921.24483.0 (Download)		
1.3.46.670589.26.502020.4.20051125.143752.24483.0 (Download)		
1.3.46.670589.26.502020.4.20051125.143213.2447970 (Download)		

The SCQM online database contains

- a.o.:
- Disease characteristics
 - Disease activity over time
 - DMARD, use start & stop date and reason of discontinuation
 - Adverse event reports
 - X-rays

Online X-rays:

- quick and easy access to x-rays
- view them online in 2 resolutions
- download the dicoms to PC/Mac



Click on dicom number to view image in browser

Click on 'download' to download the dicom

By clicking on the image, you can zoom in and out

SCQM X-Rays:

at inclusion & thereafter in 2 yearly intervals

- RA: Hands & feet. Score: Ratingen Rau erosion score, by trained assessor.
- SpA: pelvis AP, lumbar spine AP/LAT, cervical spine LAT. Score: mNY score of the ISG, performed by members of the AS scientific committee.

Publications using X-Rays: RA

- A&R 2006: The effectiveness of aTNF therapy in preventing progressive radiographic joint damage, Finckh et al.
- ARD 2007: Cigarette smoking and radiographic progression in RA, Finckh et al.
- A&R 2010: The effect of alcohol on radiographic progression in RA, Nissen et al.
- Rheumatology 2011: The long-term impact of early treatment of RA on radiographic progression, Kyburz et al.

Work in progress: SpA

- Poster by Adrian Ciurea and others at ACR 2011 Chicago using mNY classification

Acknowledgements:

The SCQM wants to thank all current and previous AS scientific committee members for their enormous dedication in scoring SpA ISG joints.

Current committee: Adrian Ciurea (chair), Pascal Exer, Juerg Bernhard, Giorgio Tamborinni, Bettina Weiss and Ruediger Mueller.

Former members: Ueli Weber (previous chair and initiator of the SpA cohort) and Jean Dudler.

The development of the SCQM X-ray database has been made possible thanks to donations from the Zurich Rheuma Foundation and the Swiss Society of Rheumatology. Prior to migration into the online Database, the X-ray databases for RA and SpA were located and run free of charge at the University Hospital Zurich and the University Clinic Balgrist respectively. We gratefully acknowledge the support.