

UK JIA Biologics Register

2024: A YEAR IN REVIEW

For study participants and their families



35

NHS sites have
provided data in
2024



67

Participants
recruited in
2024



3,703

Total participants
recruited since
the studies
began

4 RESEARCH ARTICLES PUBLISHED USING UK JIA BIOLOGICS REGISTER DATA

Please follow the QR code to read the full article



Switching from originator to biosimilar anti- TNF?

Children do just
as well as those
remaining on
the originator.



First anti-TNF not working?

Children with
polyarticular JIA
do just as well on
a second anti-TNF
as those
switching to a
non-TNF biologic



Treated with methotrexate?

Machine
learning finds
subgroups of
people who do
well



**Genetic risk
factors
(alongside
clinical
factors)**
found to help
identification of
uveitis in
patients with
JIA



Looking to 2025:

- **Recruitment of new participants continues** (including people with JIA who start treatment with biologic, biosimilar or JAKi therapy).
- **Follow-up data collection** continues via your hospital.
- Participants who have reached **16 years of age (or above)** should be **approached to be re-consented** by the team at the hospital, as they are now old enough to consent for themselves.
- Work on **linking information with NHS England** has started, with Research Fellow Dr Lianne Kearsley-Fleet looking at what happens to those diagnosed with JIA as they progress into adulthood.



[HTTPS://SITES.MANCHESTER.AC.UK/BCRDBSPAR/FOR-PARTICIPANTS/](https://sites.manchester.ac.uk/bcrdbspar/for-participants/)

ANY QUESTIONS? PLEASE CONTACT [KATY.MOWBRAY@MANCHESTER.AC.UK](mailto:katy.mowbray@manchester.ac.uk)