

Birth Cohort: Development of IgE Autoantibodies in Newborns With (High Risk of) Atopic Dermatitis

NCT07316465

Status	RECRUITING
Phase	Not Applicable
Sponsor	Universitair Ziekenhuis Brussel
Enrollment	500 participants

Key Eligibility Criteria

Inclusion (3)

- Newborns who are planned to be born at the maternity ward of UZ Brussel with the following criteria:
- newborns with high-risk for AD-development (at least 1 parent or sibling with physician diagnosed atopic dermatitis AND/OR asthma AND/OR allergic rhinitis)
- newborns with low-risk for AD-development (no parents or siblings with history of atopic dermatitis AND/OR asthma AND/OR allergic rhinitis)

Exclusion (5)

- Newborns not born at the maternity ward of UZ Brussel
- Parents with a poor understanding of Dutch, French or English
- Newborns who are admitted post-partum to the neonatal intensive care unit (gestational age \leq 34 weeks) or with medical complications
- Newborns with severe genetic abnormalities/birth defects
- Newborns whose parents will not be able to attend the study visits for a period of 2 years (location, working hours)

Locations (1 total)

Universitair Ziekenhuis (UZ) Brussel, Vrije Universiteit Brussel (VUB), Jette, Brussels Capital, Belgium