

Comparison of Levothyroxine Formulations in the Treatment of Congenital Hypothyroidism

NCT06724224

Status RECRUITING
Sponsor IRCCS Azienda Ospedaliero-Universitaria di Bologna
Enrollment 120 participants

Key Eligibility Criteria

Inclusion (1)

- Newborn screening test positivity for Congenital Hypothyroidism; Subjects born in Emilia-Romagna region, Italy, and undergoing diagnostic confirmation and initiation of replacement therapy; Diagnosis-confirmed subjects who underwent L-T4 replacement therapy in the first month of life at Center for Endocrine-Metabolic Diseases, Pediatrics Units of the IRCCS Azienda Ospedaliero-Universitaria di Bologna Policlinico di S.Orsola, Italy; Age ≥11 years old; Obtaining informed consent from parents and/or legal guardians and assent from minors included in the study.

Exclusion (1)

- Known chromosomal abnormalities or complex syndromes; Patients transferred to another center before completion of at least one year of follow-up from the start of therapy; Patients who started therapy at another center.

Locations (1 total)

IRCCS Azienda Ospedaliero-Universitaria di Bologna, Bologna, Bologna, Italy