Study ID 202603_QW

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Name of study: Real-world long-acting growth hormone therapy use in mainland China (LAUNCH)
Funding support: State Scholarship Fund by China Scholarship Council
Study period: Mar 2026 – Mar 2027
Summary Since 2014, long-acting growth hormone has been used in China. Notably, in the clinical application of long-acting growth hormone, China still lacks consistent standards for drug initiation, drug dose adjustment and monitoring. To date, 34 paediatric centres in mainland China have collaborated to enter data on the clinical use of long-acting growth hormone therapy into GloBE-Reg, in order to further evaluate the efficacy and safety of long-acting growth hormone. A study of these data will help to promote the establishment of local application standards, thus contributing to enhanced treatment efficacy.
Inclusion criteria All cases registered under the Beijing Children's Hospital Centre as the GloBE-Reg Centre who were treated with long-acting growth hormone.
Exclusion criteria No.
Data Required and Timepoints for Data Collection: - Core Data - Core Data History - Diagnosis Case Report Form (CRF) - Therapy CRF - Clinician Reported Outcome CRF
Timepoints for Data Cut Full data cut: Mar 2026 and Sep 2026
Expected outputs Abstract – ESPE2026 Presentation – Sep 2026/Sep 2027 Manuscript – Sep 2027
Publication Plan for authorship in outputs (refer to guidance) The investigator will adhere to the GloBE-Reg recommendations. All current and future participating centres will be co-authors on all planned publications as long as they meet the ICMJE criteria listed. The coauthors will include those involved in study design, data provision, data extraction, data analysis and interpretation, and

those involved in the creation of the outputs. The support of all funders of the GloBE-Reg platform at the time the study was active will be acknowledged.

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