

Hypoparathyroidism Natural History Study

NCT05793853

Status	RECRUITING
Sponsor	Columbia University
Enrollment	106 participants

Key Eligibility Criteria

Inclusion (5)

- An understanding, ability and willingness to fully comply with study procedures and restrictions.
- Ability to voluntarily provide written, signed and dated informed consent as applicable to participate in the study.
- Male or female ≥18 years of age with HPT. All HPT sub-types are eligible, including surgical (HPT-S) and nonsurgical (HPT-NS)
HPT: autoimmune, genetic (including but not limited to: DiGeorge syndrome, autoimmune polyendocrine syndrome type 1, hypoparathyroidism sensorineural deafness and renal disease syndrome, Kearns-Sayre syndrome, mitochondrial encephalomyopathy with lactic acidosis and stroke-like episodes [MELAS] syndrome, mitochondrial trifunctional protein [MTP] deficiency syndrome, Kenny-Caffey syndrome, Sanjad-Sakati syndrome, autosomal dominant hypocalcemia), infiltrative (granulomatous), mineral deposition (copper, iron), metastatic, radiation and idiopathic HPT.
- Diagnosis of HPT established based on historic hypocalcemia in the setting of inappropriately low serum PTH levels on two occasions.
- All treatment regimens are permitted, including but not limited to conventional management with calcium (e.g. calcium citrate, calcium carbonate, etc), active vitamin D (calcitriol, alfacalcidol), parent vitamin D, magnesium, phosphate binders and thiazides. Use of PTH-like drugs are permitted.

Exclusion (4)

- Functional HPT
- Transient HPT
- Pseudohypoparathyroidism
- Pregnancy

Locations (1 total)

Columbia University Medical Center - Harkness Pavillion, New York, New York, United States

<https://clinicaltrials.gov/study/NCT05793853>

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