Genital disorder, isolated defect. Sexual precocity in boys, characterized by rapid virilization, advanced spermatogenesis during the first years of age, due to gonadotropin-independent hypertestosteronemia. Male limited disease.

**Eponyms:**
- gonadotropin-independent familial sexual precocity
- testis-stimulating factor increased
- testotoxicosis familial

**Inheritance:**
sex-limited, sex influence

**Semeiological Synthesis:**
Genital disorder, isolated defect. Sexual precocity in boys, characterized by rapid virilization, advanced spermatogenesis during the first years of age, due to gonadotropin-independent hypertestosteronemia. Male limited disease.

**GENITAL DISORDERS**
- female genitalia, modified not including ambiguity
  - virilism, virilization
  - genital dysfunctions
  - puberty, precocious; sexual precocity

**LABORATORY DATA**
- adrenal cortex hormones
  - adrenal insufficiency, adrenal hypoplasia
- chromosomal assignment
  - chromosome 2p localization
- gene, structural-functional anomalies
  - gene analysis-DNA analysis
  - LHCGR luteinizing hormone/choriogonadotropin receptor, gene chr.2p21
- testicular hormones, modified functions
  - testosterone, high levels

**OTHERS**
- inheritance
  - inheritance, sex-limited, sex influenced

**Super group:**

**Super aggreg. Aggregations:**
- isolated genital disorders

**Differential diagnosis:**
- 20170 paraplegia spastic-precocious puberty syndrome
- 21950 puberty precocious

**Bibliography**
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