Klinefelter syndrome

Eponyms:
- 47,XXY syndrome
- XXY syndrome

Inheritance: chromosomal


GENITAL DISORDERS
breast, changes
- gynecomastia
genital dysfunctions
- hypergonadotropic hypogonadism
- hypogonitalism, hypogonadism; small testes, microorchidism, hypoplastic scrotum
- infertility, sterility
male genitalia, modifications not including ambiguity
- cryptorchidism

LABORATORY DATA
chromosomal disorders
- chromosomal numerical and/or structural anomalies
pituitary hormones, modified functions
- follicle-stimulating hormone, gonadotrophin (FSH), high levels
- luteinizing hormone, gonadotrophin (LH), high levels
semen, modified appearance
- azoospermia, including: oligozoospermia, asthenozoospermia, teratozoospermia, OAT syndrome.

NEUROLOGICAL DISORDERS
behaviour, changes
- personality changes
neurological dysfunctions
- tremor, tremulousness
performance changes, not including mental retardation
- speech dyspraxia, including speech delayed

OTHERS
inheritance
- inheritance, chromosomal
supergroups
- genito-neuro-skeletal disorders

PRENATAL-NEONATAL MODIFIED DATA
foetal changes
- foetal changes, recognized by laboratory data
prenatal diagnosis
- prenatal diagnosis, cytogenetic

SKELETAL DISORDERS
stature, growth, modified habitus
- stature, tall

Super group: genito-neuro-skeletal disorders
FOETAL CHANGES
foetal changes, recognized by laboratory data

OTHER
hypergonadotropic hypogonadism
isolated genital disorders

1592 androgen insensitivity minimal
391 aspermogenesis factor
8915 chromosome Y pericentric inversion
11470 gynecomastia, hereditary
13367 infertile male syndrome
27799 infertility, oligosynaptic
13364 infertility-multitailed spermatozoa
28455 Kallmann syndrome 3
8144 Kallmann-ichthyosis syndrome
15533 male-determining factor defect, autosomal recessive
23875 sinusitis-infertility syndrome
28457 spermatogenesis arrest
102 varicocele, familial

Aggregation(s) [in differential diagnosis]:
- hypergonadotropic hypogonadism

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