breast cancer, type 2

Eponyms:
- BRCA2

Inheritance:

Semeiological Synthesis:

Group: GENITAL DISORDERS
Sub group: breast, changes
Signs:
- breast: tumour, cancer

LABORATORY DATA
- gene, structural-functional anomalies
  - BRCA2 (FANCB) (FANCD1) breast cancer 2, early onset gene 13q12.3
  - gene analysis-DNA analysis
  - TIMP2 tissue inhibitor of metalloproteinase-2, gene chr.17q25
  - TP53 (P53) tumour protein (P53), gene chr.17p13.1
  - TSG101, tumour susceptibility, gene chr.11p15.2-p15.1

NEOPLASTIC DISEASES
- cancer, genetic features
  - tumour familial trait

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

Super group:

Super aggrec. Aggregations:
- foetal changes, recognized by laboratory data

NEOPLASTIC DISORDERS
- tumour, familial trait

OTHER
- isolated genital disorders

Differential diagnosis:
3849 breast cancer ductal-1, invasive intraductal
3851 breast cancer ductal-2
3846 breast cancer estrogen-inducible sequence
3840 breast cancer, familial
3845 breast cancer, type 1
28686 breast cancer, type 3
3847 breast cancer-associated DF3 antigen
3848 breast cancer-related regulator of TP53
14837 Li-Fraumeni syndrome

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Peter S.Harper: Practical Genetic Counselling. 6th Ed. 2004 pag. 337-338