trisomy 20 mosaicism

Eponyms: — chromosome 20 trisomy, mosaicism

Inheritance: chromosomal

Semeiological Synthesis: Chromosomal disorder, isolated defect. Mosaic trisomies may be detected on amniocentesis but trisomic cells are almost never confirmed in newborn blood. However, there is a clear association with the level of trisomy and outcome. When <40% trisomic cells were detected in amniotic fluid, only 4% abnormal outcomes may occur. If trisomy 20 had high levels in amniotic fluid (>40%) abnormal outcomes may occur more frequently.

Group Sub group Signs: LABORATORY DATA

- chromosomal disorders
- chromosomal numerical and/or structural anomalies

Super group:

Super aggreg.

Aggregations:

Differential diagnosis:

Bibliography

Prenat Diagn. 25(3), 239-244, 2005
Prenat Diagn. 25(8), 725-726, 2005