



First Trimester Fetal Diagnosis

By -

Springer. Paperback. Condition: New. 368 pages. Dimensions: 9.6in. x 6.7in. x 0.8in. Of 646 cases involving first trimester chromosome analysis of chorionic villi samples obtained by transcervical aspiration, we found 34 abnormal unbalanced karyo types. In six of these, fetal fibroblast cultures obtained after termination of the pregnancy failed to confirm the abnormality. Three cases were mosaics identified from direct preparations: 46, XY45, X; 46, XX47, XX, 3; and 46, XY47, XY, 18. In two cases of trisomy 16 (46, XY47, XY, 16; 46, XX47, XX, 16) and one of trisomy 18 (46, XX47, XX, 18), no mosaicism was detected. In the other 28 cases with unbalanced abnormal karyotypes, there was karyotypic correspondence between villous cells at diagnosis and fetal fibroblasts. References 1. Benn P, Hsu L YF, Perlis T, Schonhaut A (1984): Prenatal diagnosis of chromosome mosaicism. Prenat Diagn 4: 1-9 2. Binkert F, Schmid W (1977) Pre-implantation embryos of Chinese hamster. I. Incidence of karyo type anomalies in 226 control embryos. Mutat Res 46: 63-76 3. Boue J, Nicolas H, Barichard F, Boue A (1979) Le clonage des cellules du liquide amniotique, aide dans l'interpretation des mosaïques chromosomiques en diagnostic prenatal. Ann Genet 22: 3-9 4. Hahnemann N...



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