EP26.06: Invasive prenatal diagnostic procedures: a single centre experience

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**METHODS AND RESULTS:** This prospective study included 141 pregnant women, between 11-26 weeks of gestation, who underwent various invasive diagnostic procedures during August 2018 to January 2019.

**OBJECTIVES:** To review the indications and results of diagnostic prenatal invasive procedures performed in a tertiary care referral institution in India.

**CONCLUSION:** Prenatal invasive procedures are a safe and feasible option for diagnosis of a wide range of chromosomal, single gene disorders or metabolic abnormalities in the index pregnancy.

In our centre, CVS is used for DNA based tests, Amniocentesis is used to determine fetal karyotype, while Cordocentesis is used when patients present late with anomalous fetus or in patients with previous baby affected with disorders like thalassemia, where the mutations were not identified.