



POC

Products of Conception

by Igenomix

After a miscarriage, it is important to identify the causes



If you have suffered repeated miscarriages, you need to find out why, and how to prevent recurrences

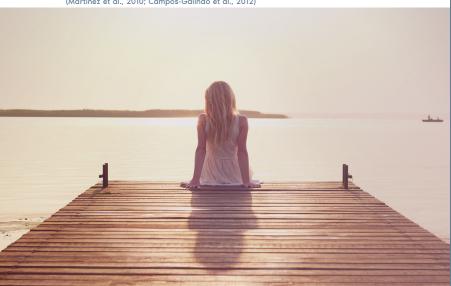
Miscarriages in the first trimester of pregnancy are common; 50% are caused by chromosomal abnormalities, and this increases to >60% in women undergoing assisted reproductive treatment.

Every cell of the human body contains 46 chromosomes arranged into 23 pairs. One copy comes from the father and another from the mother.

Chromosomal abnormalities, caused by an incorrect number of chromosomes or by loss or gain of chromosomal material, can result in miscarriage.

The POC (Products of Conception) test by Igenomix is an advanced analysis of foetal tissue using NGS technology that helps determine if the miscarriage was caused by a chromosomal abnormality.

(Martinez et al., 2010; Campos-Galindo et al., 2012)



Benefits of our POC test

- Reliable: Results are obtained in 99% of cases, the 86.4% of foetal origin.
- Fast: Results in 15 days, versus 1 month for conventional
- Rules out maternal contamination: a blood sample from the mother verifies that the analysed material is foetal in origin.

The **POC** test provides genetic information that enables appropriate reproductive counselling to help you plan any future pregnancies.



(1): Internal data (2): Robberecht, et al. Prenat Diagn, 2012

Test procedure

