In a recent study, 95% of patients who had chromosome analysis for miscarriage were glad they did; two-thirds who did not wished they had. (Lathi et al. ASRM, 2011)
**Anora Overview**

**WHAT DOES ANORA DO?**
Anora looks at tissue from a pregnancy loss (also called "products of conception" or "POC") to find out if a chromosome abnormality was the likely cause of the miscarriage. The results of Anora can reduce your emotional burden caused by a miscarriage by helping to explain why it occurred. It can also help identify if there is an increased chance for you to have another pregnancy with a chromosome problem.

**HOW DOES IT WORK?**
Anora tests POC tissue on a single nucleotide polymorphism (SNP) microarray looking for missing or extra chromosomes (called aneuploidy), missing or extra pieces of chromosomes (called deletions/duplications), and uniparental disomy (UPD) which is two copies of a chromosome from one parent and no copies from the other parent.

**ARE THERE OTHER COMPARABLE TESTS?**
Karyotyping analysis is the traditional method used to look for chromosome abnormalities; however, this test has some limitations. Karyotyping gives you results in 3-5 weeks whereas Anora results are typically provided within 1 week. There is a 10-40% chance of no results with karyotyping whereas Anora provides a result >99% of the time. Karyotyping cannot distinguish between maternal and normal female fetal results; Anora can always tell the difference if a parental blood sample is submitted.

**Is Anora Right for Me?**

**WHEN WOULD I WANT THIS TEST?**
When you have a miscarriage with an unknown cause.

**WHAT WILL IT TELL ME?**
It may help explain why this miscarriage occurred and provide information about risks to future pregnancies.

**WHAT IF MY DOCTOR HAS NOT HEARD OF IT?**
You can direct your doctor to our website to learn more: http://natera.com/miscarriage-testing-providers.

**HOW FAR ALONG IN THE PREGNANCY DO I NEED TO BE?**
Anora can be used on losses that occur as early as 5 weeks.

**WHAT IS THE PROCESS?**
Anora is often used right after a D&C procedure (when tissue is collected); however, it can also be used if you miscarry at home. A blood sample from you or your partner should be submitted along with the POC tissue. Results are sent to your doctor in about 1 week.

**WHAT IF I HAD A MISCARRIAGE A WHILE AGO?**
Anora can be used to test previous miscarriages if the tissue was stored in paraffin. Check with your doctor to see if tissue was stored with a pathology lab. Most labs keep tissue samples for more than 10 years. The Anora paraffin test has a few additional limitations compared to the Anora fresh test.

**Anora Advantages**

- Results are typically provided within 1 week
- Kits to collect samples are stored and available at your doctor’s office
- Results >99% of the time
- The ability to distinguish between maternal and normal female fetal results
- Detection of all whole chromosome abnormalities as well as deletions/duplications
- Detects more than traditional methods of testing
- Results may help you avoid other costly medical tests
- A very small amount of tissue is required
- Insurance coverage may be available

**GENETIC COUNSELING SERVICES**
You are welcome to speak with Natera’s Board-Certified Genetic Counselors before having Anora or after receiving the results. There is no additional charge for a counseling appointment. To schedule a phone appointment with a genetic counselor, please call 650-249-9090 or email support@natera.com.