



## Did You Know?

One out of every two individuals carries an inherited genetic condition. The reality is that anyone can be a carrier of a common genetic disorder. Regardless of any absence of genetic conditions in your family history, there remains a chance for any couple to have a child with a genetic disorder.

**1 in 2  
individuals are  
a carrier of a  
genetic  
condition.**

**NxGen MDx  
detects condition  
causing genetic  
variants at a  
sensitivity of over  
99%**

### 3 Common Genetic Conditions

- **Cystic Fibrosis:** 1 in 30 are carriers
- **Spinal Muscular Atrophy:** 1 in 40 are carriers
- **Fragile X:** 1 in 250 are carriers

## Who Should Be Screened?

- Individuals of childbearing age, regardless of gender, age, or ethnic background
- Individuals with a family history of genetic conditions
- Individuals with partners who are carriers of a genetic condition
- Those considering in vitro fertilization with or without donor egg/sperm
- Women who are pregnant

## Which Screening is Right For Me?

NxGen MDx offers a variety of screening options designed to fit your needs, regardless of where you are in the family planning process. Ask your doctor for more information about what options are right for you.

**Ask your healthcare provider  
about NxGen MDx carrier  
screening today!!**

