

INFORMATIONAL GRANDPARENTAGE TEST

HOW IS THIS TEST PERFORMED?

The process is simple. Genetic material is obtained from all participating grandparents, the biological mother, and the child via a soft swab on the inside of both cheeks.

The child's DNA is then compared to the DNA of the paternal grandparents and the DNA of the child's mother. Since a child inherits half of their DNA from their mother and half from their father, the paternal half should match the DNA passed down from the alleged grandparents. The mother's participation is encouraged to determine her contribution to half of the child's DNA, leaving the other half to be assessed for the paternal contribution.

It is highly recommended that both possible paternal grandparents and the child's mother participate with the child in the Grandparent DNA Test. If both grandparents are not available to be tested, the test can be performed with only one grandparent's participation as long as the child's mother is included in the test.

WHY MIGHT I HAVE THIS TEST DONE?

This test is useful for people who are interested in determining a biological relationship between a child and their paternal grandparents. **This is an informational grandparentage test only.** The results can provide you with valuable information and peace of mind, but they cannot be used for legal purposes. If you plan to use these test results for legal purposes, please check out our Grandparentage Legal test.

HOW ARE THE RESULTS REPORTED?

The test results will reflect the likelihood of a biological relationship.

If the grandparentage index is greater than 1.00, this indicates that the tested individuals are more likely to be true biological relatives. The higher the value of the index, the greater the likelihood that the individuals are true biological relatives.

If the grandparentage index is less than 1.00, this indicates that the tested individuals are not likely to be true biological relatives. The lower the value of the index, the smaller the likelihood that the individuals are true biological relatives.

OTHER RELEVANT TESTS

If you're interested in this test, you may also want to consider:

- Paternity Test
- Maternity Test
- Avuncular Test

Website test descriptions and all associated information are provided through Any Lab Test Now and the Product Management Team, in conjunction with the Medical Professionals Committee, and Ekan Essien, MD, Corporate Medical Director.