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100% Effective Natural Hormone Treatment
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Use DNA Testing To Find Your Relatives

By Sebastian Romero

If you want to trace your ancestors, the job is much easier with modern DNA analysis techniques.

The process is very simple. You register and pay a fee. The company sends you a mouth swab kit. You use it and send it back to the lab for analysis. Cells from your mouth swab will contain your DNA.

The company have access to DNA databases that they compare your DNA to. You will be sent a report listing the individuals in the database that your DNA shows a match with.

All cells contain DNA, including the sex cells, sperm and egg cells. When a sperm and egg cell combine the new cell formed contains DNA from both parents. DNA analysis in a specialist laboratory can give evidence about the likelihood of 2 individuals being related.

There is only a tiny chance of 2 individuals having identical DNA, unless they are identical twins. Identical twins will have the same DNA because the fertilized egg that split to give the 2 fetuses came from the same sperm and the same egg. It only split after the DNA from the two sex cells had already combined.

DNA analysis can be used to pinpoint an individual at the scene of a crime. This is particularly simple in rape cases because semen contains sperm cells that contain the male DNA. Find the DNA match and you have found the rapist. All cells contain DNA though, including skin and hair cells. We drop skin and hair cells everywhere we go, so all the crime scene technician does is to collect these from a murder, arson or burglary crime scene and find the DNA profile of the criminal.

DNA analysis can be used to prove or disprove paternity. This is commonly used in cases where the mother is trying to claim maintenance payments from an absent father.

Where people were adopted as infants and are looking for their natural parents DNA analysis can also be used.

Your birth parents do not need to have registered to get a result. If any person related to you is in the database, a positive result will show. You may find grandparents, siblings or more distant relatives, all

of which will lead to more information on your heritage.

Sebastian Romero is a father of three. He knows several people who have traced their ancestors using DNA analysis. Check out

<http://www.dna-testing-today.info>

or

<http://www>

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<http://genealogy-software.info>

Paternity Testing: To Be The Father Or Not To Be....

By Martin Myers

Before you can understand the importance of paternity testing, you must first understand the DNA element involved and why DNA is used to establish paternity. DNA is the pattern for your genetic makeup. Each and every person has a different pattern of DNA. However, persons belonging to certain ethnic backgrounds, certain races, or simply certain features, can have DNA that shows related characteristics. No two people, except for identical twins will have the same DNA.

Every person has 46 chromosomes in each cell. The only exceptions are the sperm and egg cells. They each have 23. At the moment of conception, however, the 23 chromosome from the sperm and egg combine to form 46, and at that moment, you have the chromosomes needed to create a new person. This pattern for your genetic makeup is a combination of maternal DNA and paternal DNA. In other words, half your makeup is your mother's and half is your father's. Now, since the mother would be the person giving birth, there is no dispute about maternal proof. She was there at birth. But what about paternal proof? How do you determine the identity of the father, without a shred of doubt?

Enter DNA paternity testing. DNA testing works in the following way. The DNA of the child is tested. A test strip of DNA "bands" is established. The DNA is then tested from the alleged father. If the child and the man share common "bands" in a number of different locations, then paternity is established with 99.9 percent accuracy. That is as accurate as the results can be. This is a seemingly simple test, to have such a staggering effect on the people's lives that are involved. Entire families have been ripped apart over paternity issues. Lives have been forever changed, thanks to one little DNA test.

Today, paternity testing is utilized to decide custody cases, establish legitimate child support cases, influence adoption proceedings, and to aid in claiming inheritance by providing proof of relationship. By far, however, the largest use of DNA testing is in determining paternity issues. Most courts accept 99.9 percent positive as equal to a result of 100%.

Use DNA Testing To Find Your Relatives

There are tests available that can be used at home, but in the case of a legal battle, or establishing legal paternity, only the tests conducted by certified and licensed facilities will be allowed.

Martin Myers provides medical related information on his blog at:

<http://www.paternity.4-your-health-only.com>

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