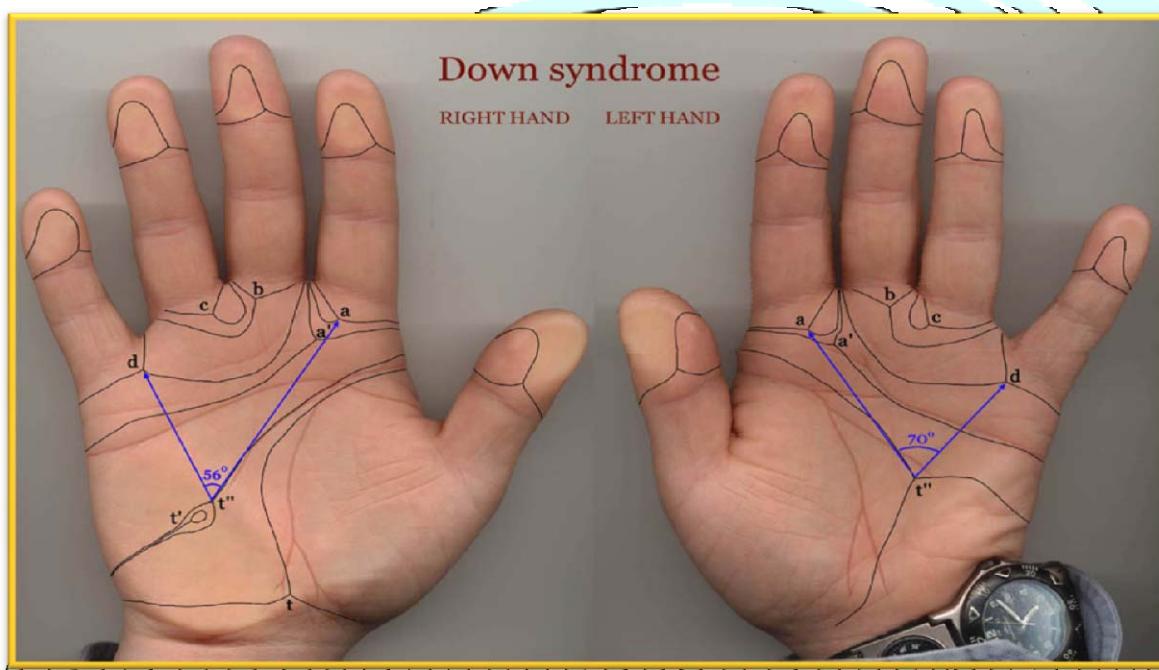


**DOWN SYNDROME**

As we mentioned earlier that fingerprints start developing from 13th week of gestation period and this is the same period when the brain also starts developing. The development of fingerprints and brain happen simultaneously and they have direct correlation between them. Science has proven that the child whose brain is not developed, his fingerprints are also found undeveloped, this disease is called Down Syndrome and this is congenital in nature. Down syndrome patients are 100% mentally retarded and their fingerprints are also undeveloped.

**Their ATD angles are also found more than 55 Degrees.**

A genetic disease which was first noticed because of several dermatoglyphics peculiarities was the Down syndrome. In 1939, long before the chromosomal basis of Down syndrome was established, Cummins pointed out characteristics difference in dermatoglyphic features in patients with Down syndrome compared to the normal population. The association of abnormal ridge patterns with chromosomal aberrations has been by many investigators.

## ATD ANGLE & LEARNING SENSIBILITY

ATD LEFT	YOUR ATD ANGLE IS	ATD RIGHT
36	37.5	39

The brain is mainly made up of neurons. A nerve cell receives signals from other neurons or sensory organs, processes these signals, and sends signals to other neurons, muscles or bodily organs. ATD angle reflects degree & speed of co-ordination between the nervous muscular systems, reflecting one's efficiency. ATD angle is a Dermatoglyphics trait formed by drawing lines between the triadic below the first and last digits and the most proximal triradius on the hypostenia region of palm.

**ATD Angle < 35 Degree :** You are born athlete. You will do very well in your favorite sport. Your eye movement and hand coordination is excellent. You have sharp observation skills & agile task performing abilities. You are smart and active in your personal learning & development. For really tough things, even a small clue can take you to the target. You are full of energy with excellent fine & gross motor skills. Your pain taking ability is far more than others, which creates a "Never give up" attitude in you.

**ATD Angle 35-40 Degree :** This is within a range of smart people. You are good in your personal learning and can take sports as a hobby and can develop it. You are much better than so many other people in task performing ability, observation skills, eye to hand coordination etc. However taking sports as a career will be challenging for you but your physical movements are better than ordinary people & you are health conscious

**ATD Angle 41-45 Degree :** This is within a range of normal people. Majority of the people fall in this category. You are normal in your personal learning, generally not passionate for sports, playing. If you don't pay attention to your health and weight then chances are that you may put weight over a period of time, especially after the age of 45. You will perform above the crowd in your takes performing ability, observation skills and learning but hard work is required to excel.

**ATD Angle 46 Degree and above :** This is below average in performance. The people with ATD in this range need step by step learning methods. They take their own time to perform tasks or observe things. We need to repeated things while teaching them. They find it difficult to understand multiple instructions at a time and they avoid fast speech or instructions. Sport is not meant for them, they generally dislike exercise, morning-walk or yoga.