Thyroid (In the Pharyngeal Arch, the Extension of Endoderm)  
“The Consistent of Endocrine System”

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Abstract  
The gland which is called the thyroid gland is the consistent of the numerous follicular cells. These cells use to store the thyroid hormones inside the thyroglobulin thyroglobulin that is aslo written as (Tg) is a 660 kDa, diameric glycoprotein produced by the follicular cells of the thyroid gland. These are needed by the body until it’s extent. The. Thyroid hormones are aslo the most common and are as often resembled and referred to as the major metabolic hormones, affect virtually every cell in the human body. This THYROID problem is also life threatening and can effect the human body for a long period of time.

Introduction  
Our thyroid have a power to produce and create hormones that have a very important play role in many of our different system in our body.

The Cause of Thyroid  
- When you are having a family history of thyroid disease.
- When you have a medical conditions which include pernicious anaemia, type 1 and 2 diabetes, primary adrenal insufficiency.
- Lupus condition, Rheumatoid arthritis.
- Taking the medicines that are high in iodine (amiodarone).
- Especially. In women, those are older than 60..
- A person have the treatment for his/her past thyroid condition or cancer

- Radiation therapy.

Types of Thyroid  
There are two types of thyroid disease that are Hypothyroidism and the hyperthyroidism. These conditions can be caused by the other diseases that are basically the impact the way thyroxine gland works.  
Conditions that can cause Hypothyroidism include:

Thyroiditis  
This is the type of thyroid in which the condition is very serious with the high level of inflammation that can we say as the swelling of the thyroid gland. This can lower the rate of hormones which the person’s thyroid produces.
Hashimoto's Thyroiditis
This is the type of thyroid disease in which the thyroiditis is an autoimmune condition, in the person’s body cells. Attach the thyroid, and it not only attacks but also damages the thyroid. This condition can also be called as an inherited condition.

Excessive Iodine
This is a condition of thyroid in which the person have too much iodine that is the mineral that is used to make thyroid hormone. In the Patient body, the thyroid is made more than the need in the body.
Material and Method

Sometimes, in some cases, the thyroid disease is very much difficult to diagnose because the symptoms are easily confused with some other conditions.

The test include-
- Blood tests.
- Imaging tests.
- Physical tests.

Discussion

The symptoms of an overactive thyroid that is also known as the most vitally, that is hyperthyroidism have many symptoms these Include-
- Nervousness, the irritability.
- Not getting good sleep and being in trouble during sleep.
- The weight loss.
- Muscle weakness and body pain.
- Very much sensitive to heat.

For the Hypothyroidism are:
- Feeling very tired.
- The gaining of the person’s weight.
- The lost memory as forgetting everything.
- Very dry and aa. Well as hoarse voice.
- Very much intolerance to the cold temperature.

Results

There are very numerous types of symptoms that a person can experienced if the person is having the thyroid disease. But there is a grave mishap that the thyroid condition are very much similar to the other diseases and the sign of the other medical conditions and the most stages of the Life of the person.

For, the most Areas of the planet, the symptoms or we can say the signs can be divided into two types of the thyroid as mentioned above that are (hyperthyroidism) and those related to having too little thyroid hormone (Hypothyroidism).

Conclusion

In the several cases, the issue don’t cause seizures but in some very high cases, the condition of Hypothyroidism in the patient, in which. The thyroid is not tested and as well as not been diagnosed, the risk of developing or producing low serum sodium goes very high or we can say up, This could lead to seizures.

So, far the patient of thyroid, it’s important to diagnose the left disease and as well as it’s important to have proper medical treatment under the good observation to be treated well, the life may not be in risk.

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