

FEEL FREE TO CALL US

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Microbiological Laboratory



NABL Accredited Laboratory

Vitamin A (Retinol)

Retinol plays an important role in the formation of Rhodopsin, a Photoreceptor pigment in the retina of the eye. Typically the liver stores 80-90% of the body's vitamin A. Primary Vitamin A deficiency is usually caused by dietary deprivation for a long period of time, but it can also stem from fat malabsorption or liver disorders.



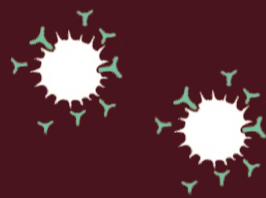
Hemolytic
Anemia/
Muscle
weakness



Improper
Digestion or
absorption



Impaired
immune system
response



Growth
Retardation
in Children



Impaired Dark
Adaptation of
the eyes/night
blindness



Drying, Scaling,
and Follicular
thickening of
the skin

Vitamin E (also known as Tocopherol) is a nutrient that is important for many body processes. It helps your nerves and muscles work well, prevents blood clots, and boosts the immune system. Vitamin E is a type of antioxidant, a substance that protects cell damage. Vitamin E supplements increases couples chance of Conceptions.

Vitamin E (Tocopherol)



SOURCE FROM <https://medlineplus.gov/lab-tests/vitamin-e-tocopherol-test/> | <https://www.healthlabs.com/vitamin-a-testing> | <https://www.healthlabs.com/vitamine-e-testing>

Panel Details

Panel Name

Vitamin A & E

Panel Code

90488

Methodology

HPLC

Specimen

Serum

Schedule

Daily

TAT

24hrs