

Patient Name :
 DOB/Age/Gender :
 Patient ID / UHID :
 Referred By :
 Sample Type :
 Barcode No :

Bill Date :
 Sample Collected :
 Sample Received :
 Report Date :
 Report Status :

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY REPORT

Sex Hormone Binding Globulin (SHBG)

SEX HORMONE BINDING GLOBULIN (SHBG), SERUM
 Method : ECLIA
 Value: 40.99
 Unit: nmol/L

Interpretation:

Reference Interval

SHBG	nmol/L
Males (20-49 years)	18.3-54.1
Males (≥ 50 years)	20.6-76.7
Females (20-49 years)	32.4-128
Females (≥ 50 years)	27.1-128

Clinical Use

Assess abnormal serum gonadal hormone concentrations

Increased Levels - Estrogen administration, Pregnancy, Alcoholism, Male hypogonadism, Hyperthyroidism, Testicular feminization

Decreased Levels - Hirsutism, Virilization, Massive obesity, Exogenous androgen therapy or abuse



Booking Centre :- Ephrathah Diagnostic Center, .

Processing Lab :- Redcliffe Lifetech Pvt. Ltd., H-55, Sector-63, Noida, Uttar Pradesh - 201301

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