PROCESSED AT :
Thyrocare

CAP ACCREDITED
COLLEGE of AMERICAN PATHOLOGISTS

Thyrocare
Tests you can trust

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*9 out of 10 Doctors Trust that Thyrocare Reports are **Accurate & Reliable***

NAME : XXXXXXXXXXXXXXXXXXXXXX
REF. BY : XXXXXXXXXXXXXXXXXXXXXX
TEST ASKED : E3

SAMPLE COLLECTED AT :

TEST NAME	TECHNOLOGY	VALUE	UNITS
UNCONJUGATED ESTRIOL (E3)	C.L.I.A	< 0.07	ng/mL

Bio. Ref. Interval. :-

14th Weeks - 0.14 - 0.61 ng/ml | 15th Weeks - 0.26 - 0.86 ng/ml
16th Weeks - 0.38 - 1.16 ng/ml | 17th Weeks - 0.52 - 1.55 ng/ml
18th Weeks - 0.77 - 2.15 ng/ml | 19th Weeks - 1.00 - 3.02 ng/ml
20th Weeks - 0.89 - 4.49 ng/ml | 21st Weeks - 1.13 - 6.47 ng/ml
22nd Weeks - 1.80 - 9.10 ng/ml

Clinical Significance :
There is considerable patient-to-patient variability: The reference range for a given gestational age may encompass Estriol levels from 50 to 200 percent of the median for that age. Hence the pattern generated by serial determination is of greater significance than the results of isolated measurements. Persistently low or rapidly falling Estriol levels suggest fetal distress. Estriol concentration are subject to diurnal and episodic variation; Please refer serum levels to a baseline, Defined for the patient as either the average or the highest of her three most recent Estriol results.

Specifications:
Precision: Intra assay (%CV): 14.9, Inter assay (%CV): 19.6, Sensitivity: 0.01 ng/mL

Kit validation reference:
Bagger PV, Jacobson K, Gullberg B. Early prediction of individual total estriol curves in pregnancy. Acta Obstet Gynecol Scand 1981;60:187-90.

Please correlate with clinical conditions.
Method:- Fully Automated Chemi Luminescent Immuno Assay

~~ End of report ~~

Dummy Report

Sample Collected on (SCT) : Sample collection time
Sample Received on (SRT) : Sample receiving time at Lab
Report Released on (RRT) : Report release time
Sample Type : SERUM
Labcode :
Barcode :

Doctor 1 Sign Doctor 2 Sign

CONDITIONS OF REPORTING

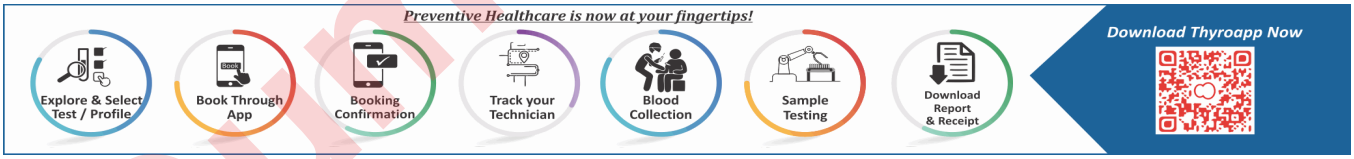
- The reported results are for information and interpretation of the referring doctor only.
- It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.
- Should the results indicate an unexpected abnormality, the same should be reconfirmed.
- Only such medical professionals who understand reporting units, reference ranges and limitations of technologies should interpret results.
- This report is not valid for medico-legal purpose.
- Neither Thyrocare, nor its employees/representatives assume any liability, responsibility for any loss or damage that may be incurred by any person as a result of presuming the meaning or contents of the report.
- Thyrocare Discovery video link :- https://youtu.be/nbdYeRgYyQc
- For clinical support please contact @8450950852,8450950853,8450950854 between 10:00 to 18:00

EXPLANATIONS

- Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- **Name** - The name is as declared by the client and recored by the personnel who collected the specimen.
- **Ref.Dr** - The name of the doctor who has recommended testing as declared by the client.
- **Labcode** - This is the accession number in our laboratory and it helps us in archiving and retrieving the data.
- **Barcode** - This is the specimen identity number and it states that the results are for the specimen bearing the barcode (irrespective of the name).
- **SCP** - Specimen Collection Point - This is the location where the blood or specimen was collected as declared by the client.
- **SCT** - Specimen Collection Time - The time when specimen was collected as declared by the client.
- **SRT** - Specimen Receiving Time - This time when the specimen reached our laboratory.
- **RRT** - Report Releasing Time - The time when our pathologist has released the values for Reporting.
- **Reference Range** - Means the range of values in which 95% of the normal population would fall.

SUGGESTIONS

- Values out of reference range requires reconfirmation before starting any medical treatment.
- Retesting is needed if you suspect any quality shortcomings.
- Testing or retesting should be done in accredited laboratories.
- For suggestions, complaints or feedback, write to us at **info@thyrocare.com** or call us on **022-3090 0000 / 6712 3400**
- SMS:<Labcode No.> to **9870666333**





**As per a survey on doctors' perception of laboratory diagnostics (IJARIIT,2023)*

Dummy Report