



Amrita Institute of Medical Sciences And Research Centre

AIMS Ponekkara P.O, Kochi - 41

Laboratory Services

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Result Report

Clinical Chemistry Lab

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MRD No.: 2351691
Name: Baby of ASNA SALI
DOB: 13/12/2021
Age: 28 Days
Sex: M
Visit Type: OP
Visit ID: OP0001
Consulting Doctor: Dr. Jayasree C /Dr. Perraju /Dr. Ashwin S Prabhu/
Patient Location: Pediatric Genetics

Test	Result(Unit)	ReferenceRange	Remarks	Interpretation	Status
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Ordered Date: 10/01/2022

Sample ID: 1838CH220110

Sample Col. Date: 10/01/2022 15:44

Result Certified Date: 10/01/2022 16:26

Thyroid Panel: Free T4, TSH[CHEM-PANEL]

▶ T4 [Thyroxine] free-Serum	ECLIA - Automated	1.37 ng/dl	0.89 to 2.2	Elevated values *RC suggest hyperthyroidism . Decreased values suggest hypothyroidism. FT4 works well to correct total T4 values for thyroxine-binding globulin alterations, but may give misleading values when abnormal binding proteins are present.	
▶ TSH [Thyroid Stimulating Hormo-Serum]	ECLIA - Automated	8.49 uIU/ml	0.72 to 11.0	TSH levels will be elevated in primary hypothyroidism, low in primary hyperthyroidism In primary hypothyroidism, TSH levels are significantly	**RPC

Kindly Correlate with the clinical condition:



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Authorized Signature

Status: RPC- Result Provisionally Certified, RC- Result Certified, *RC- Result Auto Certified, RR- Result Rectified

(**) Approval by Lab Authority is Pending

(***) Non-NABL Services