



INSTITUTE OF CHILD HEALTH

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Receiving Date: - 31.01.2026

Reporting Date: -12.02.2026

REPORT ON EXAMINATION OF HISTOLOGICAL SECTIONS

ADM. NO. : - 2600000891 PATH. REF. NO : - 62/2026
NAME : - Yuvika Mahato AGE: -00 Yrs 01 Ms 28 Ds Sex: F
REF. BY. : - UNIT-IV BED. NO. : - ICCU-01

SPECIMEN:-

Liver tissue

GROSS:-

Small tissue piece measure 0.6 cm, all material embedded in one block.

MICROSCOPIC EXAMINATION:-

Sections show liver tissue with presence of following features -

Presence of intrahepatocytic and intracanalicular cholestasis

Presence of ductular bile plugs

Presence of occasional multinucleated hepatocytic giant cells

Periportal interface activity

Portal tracts show expansion with ductular proliferation, infiltration of lymphocytes and neutrophils.

Presence of portal, periportal and bridging fibrosis

Hepatocytes with PAS positive and diastase labile cytoplasm

No features of malignancy seen.

COMMENT:-

Histological features are of a bile ductular reaction with lobular cholestasis and advanced fibrosis. Possibility of biliary atresia cannot be ruled out.

Correlation with clinical, radiological, biochemical, serological and other relevant investigations is necessary for further evaluation.

Encl: One slide (62/2026)



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SPECIMEN:-

Designated as cyst
Kasai procedure done

GROSS:-

Small tissue piece measure 1.0 cm x 0.4 cm, all material embedded in one block.

MICROSCOPIC EXAMINATION:-

Sections show fibrocollagenous tissue with few ductular structures lined by cuboidal and low columnar epithelium. Presence of congested blood vessels, chronic inflammatory cells infiltrate and hemorrhage noted. No features of malignancy seen.

COMMENT:-

As described above.

Correlation with clinical, radiological, and peroperative suggested

Encl: One slide (60/2026)

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NAME : - Yuvika Mahato

AGE: -00 Yrs 01 Ms 28 Ds Sex - F

REF. BY. : - UNH-TV

BED. NO. : - ICCU 01

SPECIMEN:-

Designated as portal plate

GROSS:-

Small tissue piece measures 0.3 cm. All material embedded in one block.

MICROSCOPIC EXAMINATION:-

Sections show fibrocollagenous tissue with few ductular structures lined by cuboidal and low columnar epithelium. Presence of congested blood vessels and predominantly chronic inflammatory cells infiltrate noted. No features of malignancy seen.

COMMENT:-

As described above.

Correlation with clinical, radiological and peroperative findings suggested

Encl: One slide (61/2026)


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