

ECVP/ESVP Summer School in Veterinary Pathology



Marie Curie Training Courses

Summer School 2007 – Liver 07-261-1

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Tissue ID: Liver

Lobular architecture is disrupted.

Sinusoidal structure is disrupted due to mononuclear infiltrating cells and hepatocytes are individualized or in small clusters.

Sinusoidal lining cells are hypertrophic

Sinusoidal ECM is expanded

Portal tracts are characterized by proliferated bile ducts and arterioles and lack of portal veins.

Pigmented macrophages are aggregated around central veins.

Diagnosis: Lobular dissecting hepatitis with congenital vascular anomaly (portal vein hypoplasia in this case)