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Research Article

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Clinical and Physiological studies of jaundice in the newborn infants and novel design and diagnostic method for neonatal hyperbilirubinemia determination

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Today, jaundice is one of the most common problems in newborns. Loss of Red Blood Cells (RBC) is the cause of jaundice. RBC rupture is known as hemolysis, and if hemolysis occurs faster than the liver excretes, bilirubin levels in the body rise and leading to jaundice. Bilirubin is directly soluble in water and is transported to the liver and excreted in stages, most ...

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Rapid diagnosis in thyroid tumors by using touch cytology

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Author(s): Suzan Seno*, Adnan Almarrawi, Mohannad Nasani and Safa Alhalabi

The study aims to assess the role of imprint cytology in the diagnosis of thyroid nodules and compare it with paraffin Section in the diagnosis of thyroid lesions. It included 40 patients who visited Private Hospitals in Aleppo during the period from April to December 2021. The results indicated that there were 19 patients with thyroid cancer, representing 47.5%, of ...

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