

PROJECT PRAKASH

KEY LEARNING POINTS

Training: Viral Hepatitis in Dentistry – *Spreading smiles; NOT hepatitis*
Topic: Liver Disease & its Oral Manifestation – Hepatologist's Viewpoint
Faculty: Dr. S. K. Sarin, Director, ILBS
Period: 2019 - 2020
Attendees: Dental Professionals

Oral Manifestations of Liver Disease

- Oral candidiasis & Angular cheilitis (immunotherapy)
- Atrophic glossitis – Anaemia
- Petechiae & Ecchymoses –Thrombocytopenia/Interferon therapy
- Lichen planus –HCV
- Sjogren's syndrome –HCV
- Sialadenitis
- Some forms of oral cancers

Management (3 major issues)

- Risk of cross-infection,
- The risk of bleeding in patients with advanced liver disease,
- Alterations in the metabolism of certain drug substances which increases the risk of toxicity.

Drugs

- Be cautious with the drug used
- Avoid NSAIDs, Steroids
- Sedatives –Barbiturates, benzodiazepines, opioids
- Antibiotics –Erythromycin, Metronidazole, Tetracyclines
- Local anaesthetics –halothane, thiopentone
