

## **1. Nutritional causes**

Gastric bypass

Hyperalimentation/obesity (1, 4, 5, 18, 32, 49, 73)

Jejunioileostomy

Malnutrition (11)

– malabsorption, starvation, kwashiorkor (29, 37)

Parenteral feeding (27, 28)

## **2. Metabolic disorders**

Diabetes mellitus (21, 32, 38)

Gout

Hyperlipidaemia (54)

Thesaurismoses (s. tab. 31.6)

## **3. Alcohol**

## **4. Drugs (s. tabs. 29.11; 31.3, 31.4, 31.7)**

## **5. Chemical substances (47)**

## **6. Phytotoxins, mycotoxins**

## **7. Infections**

Bronchiectasis

Chronic osteomyelitis

Chronic tuberculosis

Hepatitis C

HIV infection

Sprue

Ulcerative colitis/Crohn's disease (9, 24)

Yellow fever

## **8. Oxygen deficiency**

– anaemic

– respiratory

– cardiac

## **9. Endocrinopathies**

Acromegaly

Cushing's syndrome

Myxoedema (56)

## **10. Liver surgery**

Liver resection, jejunio-ileal bypass

Primary dysfunction of a transplanted liver (44, 59)

## **11. Cryptogenic fatty liver (10)**