

## Guidelines for type 1 Gaucher disease

1. Diagnosis
  - a. The whole phenotypic spectrum in all age groups
  - b. Differential diagnosis
  - c. Criteria for diagnosis – clinical, laboratory
  - d. Newborn screening
  - e. Genetic counselling
  - f. Disease awareness
2. Treatment and monitoring
  - a. Criteria for starting treatment
  - b. Standard of care in all age group
  - c. Dose and dose escalation versus agreed outcome
  - d. outcome measurement instrument
  - e. Hemoglobin, platelets, visceral volumes
  - f. Biomarker responses
  - g. Home therapy
3. Outcome that are important to patients
  - a) Quality of Life, PROMs tools
  - b) Nutrition, growth
  - c) Supportive care
  - d) Transition to adulthood
  - e) Psychological aspects
4. Diagnosis and management of comorbidities/disease related complications/life events
  - a. Parkinson
  - b. Malignancies
  - c. Osteoporosis/Avascular necrosis
  - d. Splenectomy guidelines
  - e. Pregnancies
  - f. Menopause
5. Universal issues related to Gaucher disease
  - a) Universal access to treatment/treatment options
  - b) Variability among countries
  - c) Universal applicability
  - d) Telemedicine
  - e) extended support/satellites etc