



Session 1. Optimization of Intraoperative Ventilation in Children

## **Optimal Target of O2 and CO2**

## **Learning Objectives:**

- 1. The learner can talk about the use of oxygen and carbon dioxide in the field of anesthesiology.
- 2. The learner can explain the regulation of oxygen and carbon dioxide in pediatric patients.
- 3. The learner can explain oxygen toxicity.
- 4. The learner can explain the control of oxygen and carbon dioxide in the special circumstances of pediatric patients.
- 5. The learner can discuss about ideal oxygen and carbon dioxide concentrations.

