**Department of Pediatric Hematology-Oncology**

Purbanchal Cancer Hospital is one of the well-versed comprehensive cancer hospitals in eastern Nepal. Pediatric Hematology- Oncology service has been one of the highlights of this center since it vouches to treat childhood cancer and blood disorders at best of its abilities.

We offer holistic care for children with malignancy and hematological disorders from 0-19 years of age group. Our multi- disciplinary team of well trained and experienced pediatric hemato-oncologists, radiation oncologist, surgeons, anesthetists, in- house hematopathologists and radiologists along with specially trained pediatric/oncology nurses, pharmacists and paramedical personnel are committed to treat these children with utmost care and dedication.

Our services include outpatient clinics, in patient care, day care services, intensive care unit, palliative care, psychosocial and nutritional support, cancer survivor clinics particularly to monitor late effects, facilities to perform bone marrow examinations and intrathecal therapies.

Diseases under our umbrella are:

1. Acute / Chronic leukemias
2. Lymphomas
3. Solid tumors:

Brain tumors, Bone tumors, Sarcomas, Neuroblastoma, Retinoblastoma, Renal tumors, Germ Cell tumors

1. Hemoglobinopathies:

Thalassemia, Sickle cell anemia

1. Iron deficiency anemia, Megaloblastic anemias
2. Aplastic anemia
3. Inherited bone marrow syndromes
4. Platelets and coagulation disorders