

# Cancers We Treat with Proton Therapy

*Proton therapy can be beneficial in treating a wide variety of diagnoses.*

## Prostate Cancer

- ✔ All Risk Categories

## Breast Cancer

- ✔ Early Stage: Whole & Partial Breast
- ✔ Advanced Stage/LN Positive

## Lung and Thoracic Cancers

- ✔ Lung Carcinoma
  - Non-Small Cell
  - Small Cell (Localized)
- ✔ Lymphoma
- ✔ Thymoma

## Head & Neck Cancers

- ✔ Nasopharyngeal Carcinoma
- ✔ Paranasal Sinus
- ✔ Major Salivary Glands
  - Parotid
  - Submandibular
  - Sublingual
- ✔ Adenoid-Cystic Carcinomas
- ✔ Oral Cancers
  - Base of Tongue
  - Tonsil
  - Laryngeal/Larynx
  - Hypopharynx

## Gastrointestinal (GI) Cancers

- ✔ Esophageal
- ✔ Liver
- ✔ Pancreatic
- ✔ Rectal
- ✔ Anal

## Gynecologic Cancers

- ✔ Endometrial/Uterus
- ✔ Cervix

## Lymphoma

- ✔ B-Cell
- ✔ Hodgkin

## Brain and Skull Base Tumors

- ✔ Glioma
- ✔ Meningioma
- ✔ Astrocytoma
- ✔ Chordoma/Chondrosarcoma
- ✔ Acoustic Neuroma
- ✔ Ependymoma
- ✔ Hemangioma
- ✔ Pituitary Adenoma
- ✔ Benign Lesions
  - Arteriovenous Malformations
  - Juvenile Angiofibroma

## Sarcomas of Bone or Soft Tissue

- ✔ Ewing's Sarcoma
- ✔ Osteosarcoma
- ✔ Muscle and Connective Tissue
- ✔ Chondrogenic Sarcoma
- ✔ Benign Tumors

## Bladder Cancer

## Pediatric Cancers

## Orbital & Eye Tumors

- ✔ Lacrimal Gland Tumors
- ✔ Orbital Tumors

## Tumors Needing Re-Irradiation

- ✔ Previously treated tumors requiring additional irradiation
- ✔ Recurrent or progressive cancers