

No. Cancer	Indication	Schedule
	<p>Common criteria</p> <p>Mesurable tumor (Max 12cm) No systemic metastases No invasion to the GI tract and spinal cord Performance status 0-2</p>	
1 Bone and soft tissue sarcomas	<p>Histological type: Osteosarcoma, Chordoma, Chondrosarcoma, Undifferentiated Pleomorphic sarcoma, MPNST, Leiomyosarcoma, Synovial sarcoma, etc.</p> <p>Location: Head & neck, thoracic region, spinal/paraspinal region, retroperitoneal region, pelvis</p> <p>A measurable tumor</p> <p>No metallic implantation in the irradiated area (e.g. bone screw) .</p>	16 fractions for 4 weeks
2 Skull base tumor	<p>Chordoma, Chondrosarcoma, etc.</p> <p>Residual or recurrent tumor after surgery or inoperable tumor</p>	16 fractions for 4 weeks
3 Pancreatic cancer	<p>Unresectable tumor</p> <p>No distant metastasis</p> <p>No ascites</p> <p>No invasion to the gastrointestinal tract</p>	12 fractions for 3 weeks Concurrent GEM or S1 is recommended if indicated
4 Liver cancer	<p>Hepatocellular carcinoma</p> <p>Single region</p> <p>Child-Pugh A or B (not C)</p> <p>No ascites</p> <p>A recurrent tumor after TACE</p> <p>Cholangiocarcinoma (intra liver)</p>	4 fractions for 1 weeks or 12 fractions for 3 weeks (in case of closed margin to GI tract)
5 Prostate cancer	<p>Clinical stage: T1c-T3N0M0</p> <p>The Gleason score is confirmed by histopathological examination.</p> <p>The PSA value before biopsy is obtained.</p>	12 fractions for 3 weeks Androgen deprivation therapy is recommended according to our protocol
6 Lung cancer	<p>Non-small cell lung cancer</p> <p>Clinical stage: Stage I - III</p>	4 fractions for 1 weeks (Stage I) or 16 fractions for 4 weeks (Stage II-III)
7 Rectal cancer	<p>Recurrent tumor after surgery</p> <p>Recurrence of anastomosis is not eligible</p> <p>Pelvic wall or lymph node tumor</p> <p>A few mm distance between tumor and nearest GI tract</p>	16 fractions for 4 weeks
8 Oligo recurrence	<p>Isolated recurrent tumor of lymph node, liver, and lung</p>	4 fractions for 1 weeks or 12 fractions for 3 weeks