

2016/1/14

治療方針番号	P	GE	1
疾患名	局所進行食道癌		
適応	臨床病期 I-III期の原発性食道癌		
病態	<input checked="" type="checkbox"/> 切除非適応 <input checked="" type="checkbox"/> 化学療法不応 <input checked="" type="checkbox"/> 再発性 <input type="checkbox"/> 転移性 <input type="checkbox"/> 他		
照射方法	・総線量60-70GyE/30-35回(予防照射域36-40Gy/20回のX線併用可)		
併用療法	標準併用化学療法		
根拠となる論文, ガイドライン, 実績等	1)Lin SH, et al. Proton beam therapy and concurrent chemotherapy for esophageal cancer.Int J Radiat Oncol Biol Phys. 83: e345-51, 2012. 2)Ishikawa H, et al. Proton beam therapy combined with concurrent chemotherapy for esophageal cancer. Anticancer Res. 35: 1757-62, 2015. 3)Okonogi N, et al. Designed-seamless irradiation technique for extended whole mediastinal proton-beam irradiation for esophageal cancer. Radiat Oncol. 7:173, 2012. 4)Ono T, et al. Clinical results of proton beam therapy for twenty patients with esophageal cancer. Radiol Oncol. 2015 5)Minsky BD, et al. INT 0123 (Radiation Therapy Oncology Group 94-05) phase III trial of combined-modality therapy for esophageal cancer: high-dose versus standard-dose radiation therapy. J Clin Oncol. 20: 1167-1174, 2002.		
備考			