



S3 Fig. Receiver operating characteristics curve for metabolic parameters of PETbase and PETIGBT. AUC, area under the curve; FDG-PET/CT, ¹⁸F-fluorodeoxyglucose positron emission tomography/computed tomography; IGBT, image-guided brachytherapy; MTV, metabolic tumor volume; PET_{base}, baseline FDG-PET/CT; PET_{IGBT}, image-guided brachytherapy planning FDG-PET/CT; SUV_{max}, maximum standardized uptake value; SUV_{mean}, mean standardized uptake value; TLG, total lesion glycolysis.