



# PET

PET

$^{18}\text{F}$ -fluorodeoxyglucose (FDG)

PET

FDG-PET

FDG-PET

14

1cm

24

PET

PET

PET

human epidermal growth factor receptor 2 (HER2)

HER2

HER2

PET

PET

HER2

HER2

PET