

## NPC-2016 Registry - Form for PET-examination

<p>Nasopharynxcarcinoma-Registry                  Sektion Päd. Hämatologie, Onkologie und                  Stammzelltransplantation                  Klinik für Kinder- und Jugendmedizin                  Uniklinik RWTH Aachen                  Pauwelsstraße 30                    D-52074 Aachen</p>	<p>Name: _____</p> <p>Hospital stamp / Address:</p>  <p>Shades areas to be filled out by sender</p>
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Patient: \_\_\_\_\_ Date of birth: \_\_\_\_\_

Date of imaging studies: \_\_\_\_\_

Time point of imaging:       after neoadjuvant chemotherapy, before radiotherapy  
     6 weeks after radiotherapy  
     at end of therapy  
     follow-up

Examination protocol:  
 Applied activity: \_\_\_\_\_  
 Blood sugar level: \_\_\_\_\_  
 Type of data acquisition:       2D     3D  
 Type of reconstruction \_\_\_\_\_  
 Acquisition time per bed position \_\_\_\_\_  
 Scanner type \_\_\_\_\_  
 Time between application of FDG and data acquisition \_\_\_\_\_

### Reference evaluation PET during or after treatment

**Prof. F. Mottaghy, Dep. of Nuclear Medicine, University Hospital Aachen**

**Primary tumor**      SUV max.: \_\_\_\_\_  $\Delta$  SUV: \_\_\_\_\_  
 typical for malignancy    nonspecific    physiological

**Lymph nodes**       increasing in  number /  FDG-activity      SUV max.: \_\_\_\_\_  
 unchanged  
 decreasing in  number /  FDG-activity  
 normal / not pathological

**Distant metastases:**  no       yes  
 If yes:  new lesions: \_\_\_\_\_  
 known lesions, during course       CR    PR    SD    PD

**Response**       CR (complete metabolic response)  
 PR (partial metabolic response)  
 SD (stable disease)  
 PD (progressive disease)

**Remarks**

**Date/Signature**