



PSMA

PET/CT MDT Meeting

Date	19/03/2024
Name	
D.O.B.	
ID Number	20041410
Referring Physician	Dr. Constantinos Zamboglou

Medical History:

Current situation: Re-staging after 1st Cycle PSMA-Lu/Ac

2001 Biopsy: confirmation of malignancy (Adeno-Ca of the prostate, Gleason score 5 (2+3) (no report submitted)

2001 2x Hypothermia as well as diverse alternative treatments

2018-21 Initiation of anti-androgen, Bicalutamide (initially 50 mg then 150 mg)

2021 Gradual PSA despite Bicalutamide

05/22 Ga68-PSMA PET/CT (Wiesbaden, Germany): highly PSMA expressing prostatic malignancy with SV invasion, and ECE with at least contact to the anterior rectal wall. Highly PSMA positive pelvic and retroperitoneal LNs, supradiaphragmatic LNs, and multiple bone lesions (Th3, Th12, 7th rib, L5)

05/22 MRI Pelvis: Prostate volume 43cc. PI-RADS V lesion within the posterior PZ extending just above the apex of the prostate.

11/22 PSA 248 ng/ml

11/22 ADT initiation with Goserelin 10.8 mg and Enzalutamide (GOC)

12/22 SBRT of T3 spine 30 Gy in 10 Gy

05/23 PSA 80 ng/ml under sufficient testosterone suppression

08/23 PSA 128 ng/ml under sufficient testosterone suppression

08/23 PSMA-PET/CT: SD and CR in the prostate and LNs, mixed response in bones with up to 5 bone mets in progress

12/23 patients started with abirateron (private)

01-02/24 massive PSA progress >1000 ng/ml

02/23 1st cycle PSMA-Lu/AC + Zoladex in Saarland Germany

Planned:

- PSMA-PET before 2nd cycle

- patients wants to ask other Drs if it makes sense to re-start Enza together with the PSMA-Lu/Enza

Indication

19 MAR 2024

proven by:

**Medical Question:**

21/11/2022

**Recent imaging studies:**

PSMA PET CT

**Desired examination:**

<input type="checkbox"/>	<sup>18</sup> F-FDG	<input checked="" type="checkbox"/>	<sup>18</sup> F-PSMA	<input type="checkbox"/>	<sup>18</sup> F-FET
<input type="checkbox"/>	<sup>18</sup> F-FES	<input type="checkbox"/>	<sup>18</sup> F-NaF	<input type="checkbox"/>	<sup>18</sup> F-DOPA
<input type="checkbox"/>	<sup>18</sup> F-FMISO	<input type="checkbox"/>	<sup>18</sup> F-FCholine	<input type="checkbox"/>	<sup>18</sup> F-FLT
<input type="checkbox"/>	<sup>18</sup> F-SiFAlin-TATE	<input type="checkbox"/>	<sup>18</sup> F-FAPI	<input type="checkbox"/>	Other

**For MDT use ONLY:**

**Approved:**

YES  
NO  
Further evaluation needed

<input checked="" type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

**Comments:**

**Participants list attached**



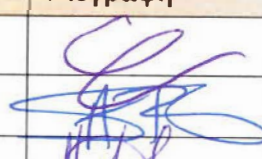

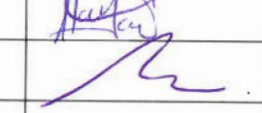
ΟΓΚΟΛΟΓΙΚΟ ΣΥΜΒΟΥΛΙΟ ΓΙΑ PET

Λίστα Συμμετεχόντων

Ημερομηνία Διεξαγωγής:

19/03/2024

Οι συμμετέχοντες

Ονοματεπώνυμο	Ειδικότητα	Υπογραφή
C. Zamboulas	Rad Onc	
A. Krachimis	Nuc Med	
K. Pavlati	Haematologist	
A. Papadopoulos	Med. Onc.	