



PSMA

PET/CT MDT Meeting

Date 03/08/2023

| | |
|---------------------|----------------------------|
| Name | |
| D.O.B. | |
| ID Number | |
| Referring Physician | Dr. Constantinos Zamboglou |

Medical History:

His history:

2001

Biopsy: confirmation of malignancy, 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

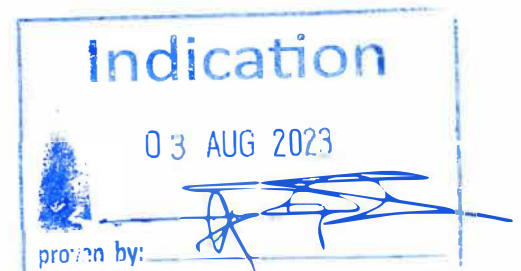
ADT initiation with Goserelin 10.8 mg and Enzalutamide (GOC)

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

Pending: PSMA-PET, molecular testing and change of systemic therapy



Medical Question:

Recent imaging studies:

PSMA PET CT

Desired examination:

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

For MDT use ONLY:

Approved:

| | |
|---------------------------|-------------------------------------|
| YES | <input checked="" type="checkbox"/> |
| NO | <input type="checkbox"/> |
| Further evaluation needed | <input type="checkbox"/> |

Comments:

Participants list attached



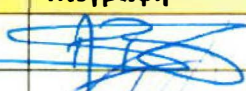
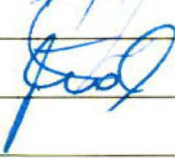
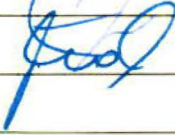
ΟΓΚΟΛΟΓΙΚΟ ΣΥΜΒΟΥΛΙΟ ΓΙΑ ΡΕΤ

Λίστα Συμμετεχόντων

Ημερομηνία Διεξαγωγής:

03/08/2023

Οι συμμετέχοντες

| Όνοματεπώνυμο | Ειδικότητα | Υπογραφή |
|----------------|--------------------|---|
| Αλέξης Βραχίτ | Πρω. Ιατρική |  |
| Ιωσήφ Στρούκας | Παθ. Ογκολογία |  |
| Αννέτ Νικολαου | Παθολογική Αίματος |  |
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