

**Austin Hospital** 

145 Studley Road PO Box 5555 Heidelberg Victoria Australia 3084 Telephone 03 9496 5000 Facsimile 03 9458 4779 www.austin.org.au

7 August 2018

Coroner Carlin Coroners Court of Victoria 65 Kavanagh Street Southbank 3006

Dear Coroner Carlin

Inquest into the death of Mettaloka Halwala Court reference: COR 2015 005857

I am writing on behalf of Austin Health in response to the recommendations made in the findings of Coroner Carlin dated 10 May 2018. The response is provided in accordance with s72(3) of the *Coroners Act 2008*.

Recommendations directed at Austin Health:

 Recommendation Two: that Austin Health revise its current oncology referral form for pet scan to include all information that may be relevant to the nuclear medicine physician performing the scan in determining the timeliness and manner of communication of the results.

The Coroner's recommendation has been implemented.

The Oncology PET referral form has been amended to include information on the timing of next appointment with the referring specialist, as well as contact details of the referring specialist (including email details).

The form was updated on 5 May 2018 and is currently in use.

We attach a copy of the updated Oncology PET referral form.

• Recommendation Three: that Austin Health phase out transmission of imaging results as a matter of priority.

The Coroner's recommendation is in the process of being implemented.

Austin Health is working on the implementation of electronic transmission of results to all referring specialists for PET studies, with appropriate security and patient privacy considerations. Austin Health anticipates that the new IT solution will be in place by end of the year.

 Recommendation One: That the Royal Australian and New Zealand College of Radiologists, the Australian Association of Nuclear Medicine Specialists and the Royal Australasian College of Physicians collaborate to develop a set of Standards dedicated to systems for the communication of imaging results. The Standards should be as explicit as possible in setting out the roles and responsibilities of diagnostician and referring doctor and the required manner

## of communication in different situations consistent with the conclusions and comments in this case.

Whilst not directed at Austin Health we also wish to make some comments in relation to the Coroner's recommendation which was directed at the Royal Australian and New Zealand College of Radiologists, the Australian Association of Nuclear Medicine Specialists and the Royal Australian College of Physicians in relation to the development of a set of standards for communication of imaging results.

We are aware that the Coroner's findings are tabled to be discussed at an upcoming Executive meeting of the AANMS, with the intent of establishing a working group that will then reach out to the RACP and RANZCR to address the definition of urgent, significant and unexpected imaging findings, and also the communication of results. Professor Andrew Scott from Austin Health will be working with AANMS to facilitate this process. It is anticipated that this will result in an updated document which addresses this issue, as recommended by the Coroner.

Should any further information be required please contact me at the number above.

Yours sincerely

Dr Fergus Kerr Chief Medical Officer

**Austin Health** 

Copy to: <a href="mailto:cpuresponses@coronerscourt.vic.gov.au">cpuresponses@coronerscourt.vic.gov.au</a>



Telephone: (03) 9496 5007

Department of Molecular Imaging and Therapy

Austin Hospital, Level 1, Harold Stokes Building, Burgundy Street, Victoria, 3084

**ONCOLOGY REFERRAL FORM FOR PET SCAN** 

Facsimile: (03) 9457 6605	ERRAL FORIVI FOR PET SCAN
When is scan required:	Date of Next Review with specialist:
Patient Details	Patient Contact Details
Surname	Home Phone Number
First Name	Mobile Phone Number
Date of Birth	Email address
Austin UR	Alternative Contact person
Address	Number
Suburb	
Gender Male ☐ Female ☐ Claustrophobia Yes	
Inpatient Yes No Diabetes Yes	□ No □ Concession/Pension Yes □ No □
Austin 🗖	Card Holder
Other:	
Clinical Indication – Please indicat	e by a tick ☑ in the appropriate box
MALIGNANT BRAIN TUMOUR	HODGKIN'S (HL) or NON-HODGKIN'S LYMPHOMA (NHL)
☐ HEAD & NECK CANCER ☐ Staging ☐ Restaging	☐ Initial staging of Lymphoma
METASTATIC SCC in cervical nodes of unknown primary	Restaging following recurrence
☐ OESOPHAGEAL/GASTRO-OESOPHAGEAL JUNCTION	Assessing response to first line therapy during or within 3
SOLITARY PULMONARY NODULE	months of completing treatment
NON-SMALL CELL LUNG CARCINOMA	Assessing response to second line treatment
OVARIAN CARCINOMA	Assessing response to second line treatment
COLORECTAL CARCINOMA	
<u> </u>	SARCOMA Staging Restaging
☐ Staging GEP Neuro Endocrine Tumours with <sup>68</sup> Ga DOTA Peptide	☐ UTERINE CERVIX ☐ Staging ☐ Restaging
	☐ MALIGNANT MELANOMA ☐ Staging ☐ Restaging
UNFUNDED (No Medicare Item Number): (This will attract a charge, see reve	erse page for more information)
<ul> <li>See reverse for more detailed description of indications</li> </ul>	Radiotracer:
Reasons for PET Scan (please provide imaging results at the ti	
	ine of Booking)
Primary Site:	
Suspected/Known Metastasis: Yes No Where:	
Relevant prior imaging: Yes No Modality:	Where performed:
Last Chemotherapy/Radiotherapy Treatment:	Where performed.
Additional Clinical History (e.g. recent infections/treatments/surgical	finalinas
reactions chinear history (e.g. recent infections) treatments/surgical	indings
	•
Is the nationt on a Clinical Trial	
Is the patient on a Clinical Trial: Yes No Site ID:	Patient Trial ID:
Trial Name/No:	
s Scan SOC? Yes No No Visiting Time Point:	
Specialist Details & Report Distribution (Must be signed by a Con	sultant at the time of booking)
Referring Specialist	, MILES
Mobile	 Signature
Email address	
	Date
Additional copy of report to:  HealthLink	☐ Medinexus ☐ Other:
mail address	
referred mechanism of electronic transfer of report: HealthLink	☐ Medinexus ☐ Other:

Austin Hospital, Level 1, Harold Stokes Building, Burgundy Street, Heidelberg, Victoria, 3084

## **ONCOLOGY REFERRAL FORM FOR PET SCAN**

## Medicare Schedule

Below is a detailed list of the indications that are on the Medicare Schedule.

Please ensure that one box is ticked on the front page of the referral.

There is an out-of-pocket fee payable on the day of the scan, if the indication does not meet the Medicare criteria.

The amount payable is \$800, or \$400 for pension/healthcare card holders.

## INDICATIONS

- · Solitary pulmonary nodule
- Staging of non-small cell lung cancer (NSCLC) being considered for surgery or radiotherapy
- Restaging of colorectal carcinoma in patients considered for active therapy
- **Brain** suspected residual or recurrent brain tumor after definitive therapy (or during chemotherapy), in patients who are suitable for further active therapy
- Evaluation of metastatic squamous cell carcinoma to cervical nodes from unknown primary tumour
- Initial staging of newly diagnosed or previously untreated Hodgkin's/Non-Hodgkin's Lymphoma
- Assess response to first-line therapy either during treatment or within 3 months of completing definitive treatment for Hodgkin's/Non-Hodgkin's Lymphoma
- Assess response to second-line chemotherapy when stem cell transplantation is being considered for Hodgkin's/Non-Hodgkin's Lymphoma
- Restaging following confirmed recurrence of Hodgkin's / Non-Hodgkin's Lymphoma
- Staging of oesophageal or GEJ carcinoma in patients being considered for active therapy
- Staging of head and neck carcinoma
- Restaging of head and neck carcinoma, after definitive treatment considered for active therapy
- Restaging of ovarian cancer in patients being considered for active therapy
- Staging of histologically proven carcinoma of the **uterine cervix** (FIGO Stage ≥ IB2) prior to planned radical RT or combined modality therapy with curative intent
- Restaging of local recurrent carcinoma of the uterine cervix considered suitable for salvage pelvic chemoradiotherapy or pelvic exenteration with curative intent
- Metastatic or recurrent malignant melanoma being considered for active therapy
- Initial staging for biopsy proven bone or soft tissue sarcoma (excluding GIST) considered to be potentially curable
- Restaging of sarcoma with suspected residual or recurrent disease following definitive therapy, to determine suitability for subsequent therapy with curative intent (excluding GIST)
- Staging of suspected gastro-entero-pancreatic neuroendocrine tumour, amenable to surgery, and for purposes of excluding metastases

Patients are free to take their referral to a diagnostic imaging provider of their choice. Please discuss with your doctor first. Referral forms may be downloaded from http://www.austin.org.au