⁶⁸Ga-DOTATATE PET Requisition to PET Centre TO BE COMPLETED BY THE REFERRING PHYSICIAN

Referring Staff Physician Name:			
Staff Physician Phone: () ext.	Fax: (<u>)</u>	CPSO No:	
Staff Physician email:			
	FIRST NAME	MIDDLE	
OHIP Number:			
Telephone: () Postal Code:			
Date of birth: /	Gender:	M F Othe	er
Fax Instructions Please fax the completed request form, (page 1 and 2), along with the required supporting documentation to the PET Centre of choice for appointment. Fax no.			
 London – London Health Sciences Centre, Victoria Ottawa – Ottawa General Toronto – Princess Margaret Cancer Centre Toronto – Sunnybrook Health Sciences Centre 	Hospital (519) 667-6734 (613) 737-8752 (416) 946-2144	2 4	
IMPORTANT NOTE FOR PATIENTS TREATED WITH SOMATOSTATIN: It is recommended that PET be scheduled just prior (e.g., 0-7 days) to the monthly dose of long-acting octreotide or if patients are switched to short acting somatostatin, the dose be deferred until after the scan.			
Complete sections A & B			
Section A – NET Demographics			
Site of Primary (or suspected Primary) Disease:	☐ Small Bowel ☐ Unknown Primary ☐ Medullary Thyroid C	Other (specify):	
YEAR of pathology report date:		□ N/A	
a. Differentiation : Well-Differentiated	Unknown		
b. NET Grade : Grade I	Grade 2	☐ Grade 3	Unknown
c. Ki-67 score :	Unknown		
d. Was the pathology heterogeneous?	Yes	□No	Unknown
• Prior Ga-68 DOTATATE PET Performed:	Yes, date of scan:	//	□No
	VV	YY / MM / DD	

Version Date: April 11th, 2025 *PET Centre Use Only

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TO BE COMITEETED BY THE REFERENCE THIS ICIAN			
omplete sections A & B	Patient Name:		
<u>Section B</u> – Choose <u>ONLY ONE</u> Indication <u>Please review the SPECIAL CONSIDERATE</u>			
DIAGNOSIS (choose one)			
	all bowel or mesenteric mass with findings suggestive of a NET plastic mesenteric mass) on conventional imaging		
☐ PET for the evaluation of extra-adrenal manual elevated biomarkers suggestive of a pheochro	ss (e.g., carotid body nodule), with conventional imaging and/or omocytoma/paraganglioma (PPGL)		
☐ PET for a patient with a genetic syndrome suspicion of a NET in whom PET results would	predisposing to NETs and a biochemical and/or morphological d measurably impact management		
INITIAL STAGING (choose one) Note: Initial staging PET scans should be requ	uested within 1 year from the initial diagnosis.		
_pheochromocytoma/paraganglioma (PPGL)	ntiated NET (G1-G3), including unknown primary, or thyroid cancer being considered for curative intent therapy		
RE-STAGING (choose one)			
☐ PET for a patient with progressive NETs di Radionuclide Therapy (PRRT).	sease and is being considered for publicly funded Peptide Receptor		
Note: For PRRT consideration, a PET scan sl scan should be considered if there are concer	hould be completed within 12 months. However, a more recent PET ning clinical features (e.g., de-differentiation).		
□ New baseline PET scan for patients with n suspicion of de-differentiation.	ew metastatic disease on conventional imaging and/or clinical		
*PET for a patient with NETs disease when being considered.	n surgery (e.g., de-bulking, focal ablation, liver-directed therapy) is		
*PET for a patient with NETs disease when and/or biochemical progression.	re conventional imaging is negative or equivocal at the time of clinical		
(*): These are preliminary indications and are	likely to be refined. Please visit our website,		

Physician Signature: ______ Date: _____

and/or rising tumour markers (e.g., calcitonin), with negative or equivocal conventional imaging work-up.

☐ PET for a patient with medullary thyroid cancer when recurrent disease is suspected on the basis of elevated

https://www.CCOHealth.ca/PET/Oncology-Indications, for access to the most recent forms.

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Special Considerations

DIAGNOSIS

- Patients with a suspicious mass in another anatomical location (e.g., lung) without elevated biochemical markers should be considered for further workup and/or biopsy before the PET. PET could be considered after a failed biopsy or if a biopsy is not feasible.
- Patients with a pancreatic tail mass suggestive of a NET should have a Tc-99m Sulpha Colloid or Red Blood Cell scan to exclude intrapancreatic accessory spleen as both can present Ga-68 DOTATATE avid.

INITIAL STAGING

- PET is not appropriate for patients with Type 1 Gastric NET, neuroendocrine carcinomas (NEC) and adenocarcinomas with NET features.
- Unless there are unique clinical and/or structural concerns, PET is not routinely appropriate for patients with Diffuse idiopathic pulmonary neuroendocrine cell hyperplasia (DIPNECH).
- PET for the initial staging of a patient with an appendiceal NET should be considered when there are positive lymph nodes, the tumour is greater than 1 cm, and/or the tumour is invading through the serosa into the mesoappendix.
- PET for the initial staging of a patient with medullary thyroid cancer should be considered when the patient has yet to have a thyroidectomy or following it when biomarkers are positive with negative or equivocal structural imaging.

ROUTINE SURVEILLANCE

 Requests for routine surveillance when there is no clinical or biochemical suspicion of recurrence or progression are not eligible.

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