Canopy imaging

PRRT Therapy Referral Form

Canopy Imaging Molecular Imaging & Therapy Centre 4 Murray Place, Camberley, Hastings 4120 P 06 873 1166 E hawkesbay@canopyimaging.co.nz See our <u>Privacy Policy</u>

Patients name							
Address							
			Phone no.				
E-mail							
DOB	NHI		ACC				
Insurance	⊖ Yes	⊖ No	Provider				
Referring Practition	ner						
Name			NZNM provider #				
Phone no.			Date				
Please send all therapy related correspondence to:							
Signature							
Diagnosis							
NET Primary Site: Pancreas	🔿 Small intestine		Other				
Ki67 (highest sample)							
ECOG Performance	status						
Functional tumour:	○Yes	⊖ No	Family history:	⊖Yes	⊖ No		
Chromogranin A				Date			
24 hr Urine 5HIAA				Date			
Other tumour marke	er			Date			
Current tumour rela	ited symp	otoms:					
Diarrhoea	○Yes	⊖ No	Frequency				
Flushing	○Yes	⊖ No	Frequency				
Other							
Reason for Referral: Radiological prog Uncontrolled sym	ptoms		O Biochemical progression				
(despite medical mane	ugement)						
Allergies							
Other medical history							
Current medications and dosages							

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Octreotide injection of	dose and i	nterval	Dose
			Date of last octreotide LAR
Latest imaging			Gatate PET-CT Date
			FDG PET-CT Date
Other imaging	⊖Yes	⊖ No	Details

Kindly attach:

- O Recent Blood Results (FBC, U&E, LFT, Chromogranin A, 5HIAA, other tumour markers)
- O Most recent clinical letter (past and current medical history)
- O Most recent echocardiogram report (where available)

Eligibility criteria for PRRT Therapy

PRRT will be administered following assessment of suitability by a Nuclear Medicine Specialist and managed in close collaboration with the patient's medical oncologist. The following criteria should be met in order to be suitable for PRRT.

Inclusion criteria

- 1. PRRT recommended by the National NET MDM
- 2. Inoperable locally advanced or unresectable metastatic NET
- 3. Significant tumour SSTR expression on PET-CT (Krenning score 3–4, i.e. >liver uptake)
- 4. No evidence of macroscopic, SSRT-negative, areas of discordant FDG avid disease
- 5. Phaeochromocytoma / paraganglioma / neuroblastoma: has failed or unsuitable for I-131 MIBG
- 6. If previously treated with PRRT: evidence of therapeutic benefit (symptoms or oncologic control)
- 7. No evidence of clinically significant carcinoid heart disease (symptomatic right heart failure, moderate severe tricuspid / pulmonary regurgitation stenosis)
- 8. ECOG performance status > 2
- 9. Expected survival > 6 months
- 10.Adequate haematological, renal and hepatic functions as defined by:
 - Platelet count > 50 x 1009 /L
 - Haemoglobin ≥ 80 g/L (transfusion permissible)
 - Albumin $\ge 25 \text{ g/L}$ (unless long-standing owning to chronic condition)
 - eGFR ≥ 40ml/min