

Use this checklist to determine if a patient meets the restrictions for funding in the **hospital setting**. For more details, refer to [Section H](#) of the Pharmaceutical Schedule. For community funding, see the [Special Authority Criteria](#).

PRESCRIBER

Name:

Ward:

PATIENT:

Name:

NHI:

Epoprostenol

INITIATION – PAH dual therapy

Re-assessment required after 6 months

Prerequisites (tick boxes where appropriate)

- Prescribed by, or recommended by a respiratory specialist, cardiologist, rheumatologist or any relevant practitioner on the recommendation of a respiratory specialist, cardiologist or rheumatologist, or in accordance with a protocol or guideline that has been endorsed by the Te Whatu Ora Hospital.

and

- Patient has pulmonary arterial hypertension (PAH)

and

- PAH is in Group 1, 4 or 5 of the WHO (Venice 2003) clinical classifications

and

- PAH is in New York Heart Association/World Health Organization (NYHA/WHO) functional class III or IV

and

- PAH has been confirmed by right heart catheterisation

and

- A mean pulmonary artery pressure (PAPm) greater than 20 mmHg (unless peri Fontan repair)

and

- A pulmonary capillary wedge pressure (PCWP) less than or equal to 15 mmHg

and

- A pulmonary vascular resistance greater than 2 Wood Units or greater than 160 International Units (dyn s cm^{-5})

and

- PAH has been demonstrated to be non-responsive in vasoreactivity assessment using iloprost or nitric oxide, as defined in the 2022 ECS/ERS Guidelines for PAH (see note below for link to these guidelines) †

or

- Patient has not experienced an acceptable response to calcium antagonist treatment, according to a validated risk stratification tool**

or

- Patient has PAH other than idiopathic / heritable or drug-associated type

or

- Patient is a child with PAH secondary to congenital heart disease or PAH due to idiopathic, congenital or developmental lung disorders including severe chronic neonatal lung disease

or

- Patient has palliated single ventricle congenital heart disease and elevated pulmonary pressures or a major complication of the Fontan circulation requiring the minimising of pulmonary/venous filling pressures

and

- Epoprostenol is to be used as part of PAH dual therapy with either sildenafil or an endothelin receptor antagonist

and

- Patient is presenting in NYHA/WHO functional class IV

and

- Patient has tried a PAH monotherapy for at least three months and remains in an unacceptable risk category according to a validated risk stratification tool

I confirm that the above details are correct:

Signed: Date:

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PRESCRIBER

PATIENT:

Name:

Ward: NHI:

Epoprostenol - continued

INITIATION – PAH triple therapy

Re-assessment required after 6 months

Prerequisites (tick boxes where appropriate)

- Prescribed by, or recommended by a respiratory specialist, cardiologist, rheumatologist or any relevant practitioner on the recommendation of a respiratory specialist, cardiologist or rheumatologist, or in accordance with a protocol or guideline that has been endorsed by the Te Whatu Ora Hospital.

and

- Patient has pulmonary arterial hypertension (PAH)

and

- PAH is in Group 1, 4 or 5 of the WHO (Venice 2003) clinical classifications

and

- PAH is in New York Heart Association/World Health Organization (NYHA/WHO) functional class III or IV

and

- PAH has been confirmed by right heart catheterisation

and

- A mean pulmonary artery pressure (PAPm) greater than 20 mmHg (unless peri Fontan repair)

and

- A pulmonary capillary wedge pressure (PCWP) less than or equal to 15 mmHg

and

- A pulmonary vascular resistance greater than 2 Wood Units or greater than 160 International Units (dyn s cm⁻⁵)

and

- PAH has been demonstrated to be non-responsive in vasoreactivity assessment using iloprost or nitric oxide, as defined in the 2022 ECS/ERS Guidelines for PAH (see note below for link to these guidelines) †

or

- Patient has not experienced an acceptable response to calcium antagonist treatment, according to a validated risk stratification tool**

or

- Patient has PAH other than idiopathic / heritable or drug-associated type

or

- Patient is a child with PAH secondary to congenital heart disease or PAH due to idiopathic, congenital or developmental lung disorders including severe chronic neonatal lung disease

or

- Patient has palliated single ventricle congenital heart disease and elevated pulmonary pressures or a major complication of the Fontan circulation requiring the minimising of pulmonary/venous filling pressures

and

- Epoprostenol is to be used as PAH triple therapy

and

- Patient is on the lung transplant list

or

- Patient is presenting in NYHA/WHO functional class IV

or

- Patient has tried PAH dual therapy for at least three months and has not experienced an acceptable response to treatment according to a validated risk stratification tool

and

- Patient does not have major life-threatening comorbidities and triple therapy is not being used in a palliative scenario

I confirm that the above details are correct:

Signed: Date:

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PRESCRIBER

Name:

Ward:

PATIENT:

Name:

NHI:

Epoprostenol - *continued*

CONTINUATION

Re-assessment required after 2 years

Prerequisites (tick box where appropriate)

Prescribed by, or recommended by a respiratory specialist, cardiologist, rheumatologist or any relevant practitioner on the recommendation of a respiratory specialist, cardiologist or rheumatologist, or in accordance with a protocol or guideline that has been endorsed by the Te Whatu Ora Hospital.

and

Patient is continuing to derive benefit from epoprostenol treatment according to a validated PAH risk stratification tool

Note: † The European Respiratory Journal Guidelines can be found here: [2022 ECS/ERS Guidelines for the diagnosis and treatment of pulmonary hypertension PAH](#)

** the requirement to use a validated risk stratification tool to determine insufficient response applies to adults. Determining insufficient response in children does not require use of a validated PAH risk stratification tool, where currently no such validated tools exist for PAH risk stratification in children.

I confirm that the above details are correct:

Signed: Date: