## HOSPITAL MEDICINES LIST RESTRICTIONS CHECKLIST

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	PATIEN	T:
lame:	Name:	
Vard:		
oprost		
And Prescribed a respirator Hospital. and Patie and PAH and	uired after 6 months boxes where appropriate) I by, or recommended by a respiratory specialist, cardiologist, rheury ry specialist, cardiologist or rheumatologist, or in accordance with a ent has pulmonary arterial hypertension (PAH) is in Group 1, 4 or 5 of the WHO (Venice 2003) clinical classification is in New York Heart Association/World Health Organization (NYH O PAH has been confirmed by right heart catheterisation A mean pulmonary artery pressure (PAPm) greater than 20 A pulmonary capillary wedge pressure (PCWP) less than o of A pulmonary vascular resistance greater than 2 Wood Units or O PAH has been demonstrated to be non-responsive in defined in the 2022 ECS/ERS Guidelines for PAH (see	a protocol or guideline that has been endorsed by the Health NZ ons A/WHO) functional class II, III or IV mmHg (unless peri Fontan repair) r equal to 15 mmHg s or greater than 160 International Units (dyn s cm <sup>-5</sup> ) vasoreactivity assessment using iloprost or nitric oxide, as the note below for link to these guidelines) † to calcium antagonist treatment, according to a validated ug-associated type
and O	Patient has palliated single ventricle congenital heart disease and Fontan circulation requiring the minimising of pulmonary/venous Illoprost is to be used as PAH monotherapy	
and	O Patient has experienced intolerable side effects on sildenaf both bosentan and ambrisentan)	il and both the funded endothelin receptor antagonists (i.e.

Signed: ..... Date: .....

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PRESC	RIBER		PATIENT:
Name:			Name:
Ward:			NHI:
llopros	t - con	tinued	
Re-asse Prereque	essment uisites ( Presc a resp Hospi	t requir (tick bc ribed b biratory tal. Patien	<b>val therapy</b> red after 6 months oxes where appropriate) oy, or recommended by a respiratory specialist, cardiologist, rheumatologist or any relevant practitioner on the recommendation of <i>y</i> specialist, cardiologist or rheumatologist, or in accordance with a protocol or guideline that has been endorsed by the Health NZ of the pulmonary arterial hypertension (PAH)
	nd		s in Group 1, 4 or 5 of the WHO (Venice 2003) clinical classifications s in New York Heart Association/World Health Organization (NYHA/WHO) functional class II, III or IV
	or	0	<ul> <li>A mean pulmonary artery pressure (PAPm) greater than 20 mmHg (unless peri Fontan repair)</li> <li>A pulmonary capillary wedge pressure (PCWP) less than or equal to 15 mmHg</li> <li>A pulmonary vascular resistance greater than 2 Wood Units or greater than 160 International Units (dyn s cm<sup>-5</sup>)</li> <li>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) †</li> <li>Patient has not experienced an acceptable response to calcium antagonist treatment, according to a validated risk stratification tool**</li> <li>Patient has PAH other than idiopathic / heritable or drug-associated type</li> </ul>
a	and	O or	<ul> <li>Fontan circulation requiring the minimising of pulmonary/venous filling pressures</li> <li>Iloprost is to be used as PAH dual therapy with either sildenafil or an endothelin receptor antagonist</li> <li>Patient has an absolute contraindication to or has experienced intolerable side effects on sildenafil</li> <li>Patient has an absolute or relative contraindication to or experienced intolerable side effects with a funded endothelin receptor antagonist</li> </ul>
		or	<ul> <li>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**</li> <li>Patient is presenting in NYHA/WHO functional class III or IV, and in the opinion of the treating clinician would benefit from initial dual therapy</li> </ul>

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PRESCRIBER F			PATIENT:
Name:	Name:Na		Name:
Ward:			
lloprost	- conti	nued	
INITIATI Re-asse	ON – PA ssment isites (t Prescri a respi Hospita d G F d G F	AH trip require ick box bed by ratory al. Patient PAH is	ble therapy ad after 6 months xes where appropriate)         y, or recommended by a respiratory specialist, cardiologist, rheumatologist or any relevant practitioner on the recommendation of specialist, cardiologist or rheumatologist, or in accordance with a protocol or guideline that has been endorsed by the Health NZ         : has pulmonary arterial hypertension (PAH)         in Group 1, 4 or 5 of the WHO (Venice 2003) clinical classifications         in New York Heart Association/World Health Organization (NYHA/WHO) functional class II, III or IV         PAH has been confirmed by right heart catheterisation         A mean pulmonary artery pressure (PAPm) greater than 20 mmHg (unless peri Fontan repair)         A pulmonary capillary wedge pressure (PCWP) less than or equal to 15 mmHg         A pulmonary vascular resistance greater than 2 Wood Units or greater than 160 International Units (dyn s cm <sup>5</sup> )         or       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
an	or or d and		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 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
		or	<ul> <li>Patient is presenting in NYHA/WHO functional class IV</li> <li>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**</li> <li>Patient does not have major life-threatening comorbidities and triple therapy is not being used in a palliative scenario</li> </ul>

Signed: ..... Date: .....

and

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PRESCRIBER	PATIENT:					
Name:	Name:					
Ward:	NHI:					
lloprost - continued						
CONTINUATION Re-assessment required after 2 years Prerequisites (tick box where appropriate)						
O 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 Health NZ Hospital.						

Patient is continuing to derive benefit from iloprost 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: