

medicare



Spinal muscular atrophy paediatric – nusinersen or risdiplam – initial authority application

Online PBS Authorities



You do not need to complete this form if you use the **Online PBS Authorities** system.

For more information and how to access the **Online PBS Authorities** system, go to **servicesaustralia.gov.au/hppbsauthorities**

When to use this form

Use this form to apply for **initial** PBS-subsidised nusinersen or risdiplam for patients 18 years or under with spinal muscular atrophy (SMA) who are either:

- untreated with gene therapy for this condition
- initiating or returning to nusinersen or risdiplam after treatment with gene therapy for this condition due to a regression in a developmental state.

Important information

Initial applications to start PBS-subsidised treatment can be made using the **Online PBS Authorities** system or in writing and must include sufficient information to determine the patient's eligibility according to the PBS criteria.

Under no circumstances will phone approvals be granted for SMA initial authority applications.

Where the term 'gene therapy' appears, it refers to onasemnogene abeparvovec, and the term 'disease modifying treatment' refers to nusinersen or risdiplam.

Recognised hospitals in the management of SMA are Queensland Children's Hospital (Brisbane), Royal Children's Hospital Melbourne, Monash Children's Hospital (Melbourne), John Hunter Hospital (Newcastle), Sydney Children's Hospital Randwick, Children's Hospital at Westmead, Adelaide Women and Children's Hospital and Perth Children's Hospital.

The information in this form is correct at the time of publishing and may be subject to change.

Continuing treatment

This form is ONLY for initial treatment.

After an authority application for **initial** treatment has been approved, applications for **continuing** treatment can be made in real time using the **Online PBS Authorities** system or by phone. Call 1800 700 270 Monday to Friday, 8 am to 5 pm, local time.

Section 100 arrangements for nusinersen and risdiplam

These items are available to a patient who is attending:

- an approved private hospital, or
- a public hospital

and is a:

- day admitted patient
- non-admitted patient, or
- patient on discharge.

These items are not available as a PBS benefit for in-patients of a public hospital.

The hospital name and provider number must be included in this authority form.

Treatment specifics

Patients receiving treatment with nusinersen **must not exceed 4 loading doses** (at days 0, 14, 28, 63) under this restriction.

Patients receiving treatment with risdiplam must have the quantity of drug prescribed in accordance with the recommended dosing in the approved Product Information and **must not exceed 3 units**.

For more information

Go to servicesaustralia.gov.au/healthprofessionals

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Hospital details Online PBS Authorities You do not need to complete this form if you use the Online PBS Authorities system. Go to servicesaustralia.gov.au/hppbsauthorities Patient's details Medicare card number Department of Veterans' Affairs card number 2 Mr Miss Family name First given name 3 Date of birth (DD MM YYYY) Prescriber's details Prescriber number Mrs Miss Ms Other Family name First given name Business phone number (including area code) Alternative phone number (including area code)

	•					
7	Hospital name					
	This hospital is a:					
	public hospital					
	private hospital					
8	Hospital provider number					
Co	nditions and criteria					
	qualify for PBS authority approval, the following conust be met.	ditions				
9	This application is for:					
	nusinersen to treat a patient with					
	pre-symptomatic SMA and is untreated with gene therapy	Go to 10				
	symptomatic type I, II or IIIa SMA and	7 40 10 10				
	untreated with gene therapy	Go to 18				
	symptomatic type IIIb/IIIc SMA	Go to 20				
	symptomatic type I or pre-symptomatic SMA initiating or returning treatment					
	after gene therapy	Go to 31				
	risdiplam to treat a patient with					
	pre-symptomatic SMA and is untreated with gene therapy	Go to 11				
	symptomatic type I, II or IIIa SMA and untreated with gene therapy	Go to 16				
	symptomatic type IIIb/IIIc SMA	Go to 21				
	symptomatic type I SMA initiating or					
	returning treatment after gene therapy	Go to 33				



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10	treatment, being treated by, or in consultation with, a specialist medical practitioner experienced in the diagnosis and management of SMA associated with a neuromuscular clinic of a recognised hospital in the management of SMA?	19	with risdiplam for this condition? Yes No Go to 26
11	Yes Go to 12 No The patient, under 36 months of age prior to commencing	20	Is the patient, 18 years or under, being treated by, or in consultation with, a specialist medical practitioner experienced in the diagnosis and management of SMA associated with a neuromuscular clinic of a recognised hospital in the
••	treatment, is being treated by: a specialist medical practitioner experienced in the diagnosis/management of SMA		management of SMA? Yes Go to 22 No
	or	21	The patient, 18 years or under, is being treated by a:
	a medical practitioner directed to prescribe this benefit by a specialist medical practitioner experienced in the diagnosis/ management of SMA		specialist medical practitioner experienced in the diagnosis, management of SMA or
12	Will the treatment be given concomitantly with best supportive care for this condition? Yes		medical practitioner directed to prescribe this benefit by a specialist medical practitioner experienced in the diagnosis, management of SMA
10	No L	22	Is the patient's medical history consistent with a diagnosis of
13	This condition has genetic confirmation of: 5q homozygous deletion of the survival motor neuron 1 (SMN1) gene		type IIIb/IIIc SMA? Yes No
	or	23	The patient:
	deletion of one copy of the SMN1 gene in addition to a pathogenic/likely pathogenic variant in the remaining single copy of the SMN1 gene		is initiating PBS-subsidised treatment for untreated disease or
14	The patient has genetic confirmation, as determined by		has initiated treatment via non-PBS supply
	quantitative polymerase chain reaction (qPCR) or multiple ligation dependent probe amplification (MLPA), that there are:	24	Is this the sole PBS-subsidised disease modifying treatment? Yes $\hfill\Box$
	1 to 2 copies of the survival motor neuron 2 (SMN2) gene		No .
	3 copies of the SMN2 gene	25	Will PBS-subsidised treatment with this drug be ceased when invasive permanent assisted ventilation is required in the
15	Is a copy of the results substantiating the number of SMN2		absence of a potentially reversible cause?
	gene copies determined by qPCR or MLPA included with this application?		Yes
	Yes Go to 40	26	No _\ Will the treatment be given concomitantly with best supportive
	No Ineligible	20	care for this condition?
16	Is the patient, 18 years or under, being treated by, or in consultation with, a specialist medical practitioner experienced		Yes
	in the diagnosis and management of SMA associated with a	27	No L This condition has genetic confirmation of:
	neuromuscular clinic? Yes		5q homozygous deletion of the survival motor neuron 1
	No 🗆		(SMN1) gene
17	Is this treatment in combination with PBS-subsidised treatment		or deletion of one copy of the SMN1 gene in addition to a
	with nusinersen for this condition? Yes		pathogenic/likely pathogenic variant in the remaining single
	No Go to 25		copy of the SMN1 gene
18	Is the patient, 18 years or under, being treated by, or in consultation with, a specialist medical practitioner experienced		
	in the diagnosis and management of SMA associated with		
	a neuromuscular clinic of a recognised hospital in the management of SMA?		
	Yes		
	No 🗀		

28	Indicate the patient's SMA type, and the defined signs and symptoms that the patient has experienced:			ns and 29		Provide the patient's age (in months) at the onset of these signs/symptoms		
		• •	in onset before 6 months of a	ge		months	Go to 40	
			or the following: et or regression in ability to pe ate motor milestones	erform 30		Provide the patient's age (in yaigns/symptoms	years) at the onset of these	
		proximal wea				years	Go to 40	
		hypotonia						
		absence of de	eep tendon reflexes				r pre-symptomatic SMA	
		failure to gain weight appropriate for age		in	initiating or returning after gene therapy			
		any active ch	ronic neurogenic changes	21	1 1	Is the patient, 18 years or un	der heing treated by or in	
			muscle action potential below age-matched child	normative Go to 29	i	consultation with, a specialis	t medical practitioner experienced ment of SMA associated with	
	or	Time II CMA with				management of SMA?		
		and at least one o	an onset between 6 and 18 m of the following:	onths of age		No O		
			et or regression in ability to pe ate motor milestones	erform 32		ls this treatment in combinat with risdiplam for this condit	ion with PBS-subsidised treatment ion?	
		proximal wea	ıkness			Yes	•	
		weakness in	trunk righting/derotation			No Go to 35		
		hypotonia		33	3	Is the patient, 18 years or un	der being treated by or in	
		absence of de	eep tendon reflexes				t medical practitioner experienced	
		failure to gain	n weight appropriate for age			•	ment of SMA associated with a	
		any active ch	ronic neurogenic changes			neuromuscular clinic? Yes		
			muscle action potential below age-matched child			No .		
	or			Go to 29 34		Is this treatment in combinat with nusinersen for this cond	ion with PBS-subsidised treatment lition?	
			n an onset between 18 month rs) of age and at least one of			Yes No		
		failure to mee	et or regression in ability to pe ate motor milestones	erform 35		The patient has had gene the authority approval for:	erapy as the most recent PBS	
		proximal wea			[symptomatic type I SMA	ı	
		hypotonia	IVI1692		(or		
			eep tendon reflexes				not applicable for risdiplam	
			n weight appropriate for age			application)		
			ronic neurogenic changes	36		Will the treatment be given c care for this condition?	oncomitantly with best supportive	
			muscle action potential below	normative	(Yes		
		values for an	age-matched child			No 🗌		
	٥٣	▶ Go to 29			37 н	Has the condition progressed	I to a point where invasive	
	or		with an onset from 3 years bu	ut before		permanent assisted ventilation potentially reversible cause (on is required in the absence of a that is, ventilation via tracheostomy	
		failure to mee	et or regression in ability to pe ate motor milestones		1	for at least 16 hours per day) Yes) <i>(</i>	
		proximal wea				No L		
		hypotonia						
			eep tendon reflexes					
		any active de	nervation or chronic neuroge	nic changes				
			ctromyography	, normativo				
			muscle action potential below age-matched child					
				Go to 30				

38	The patient has experienced a regression in a developmental	Prescriber's declaration
	state (refer to Definitions on page 6 of this form) that is: apparent for at least 3 months	You do not need to sign the declaration if you complete this form
	and	using Adobe Acrobat Reader and return this form through Health
	not due to an acute concomitant illness	Professional Online Services (HPOS) at servicesaustralia.gov.au/hpos
	and	sei vicesausti alia.gov.au/npos
	not due to non-compliance to best supportive care	43 I declare that:
	and	I am aware that this patient must meet the criteria listed in the country of Physics and Physics Physics are the criteria listed in the country of Physics and Physics
	verified by another clinician in the treatment team.	the current Schedule of Pharmaceutical Benefits to be eligible for this medicine.
30	Provide details of the regression and the verifying clinician	 I have informed the patient that their personal information
00	Refer to Definitions on page 6 of this form for the childhood developmental states (1-9).	(including health information) will be disclosed to Services Australia for the purposes of assessing and processing this authority application.
	Full name of the verifying clinician	 I have provided details of the proposed prescription(s) and the relevant attachments as specified in the Pharmaceutical Benefits Scheme restriction.
	Profession of the verifying clinician (for example, medical practitioner, nurse, physiotherapist)	 the information I have provided in this form is complete and correct.
		I understand that:
	Patient's overall or best achieved development state (1-9)	 giving false or misleading information is a serious offence.
		I have read, understood and agree to the above.
	Patient's current overall development state (0-8, this value must	Date (DD MM YYYY) (you must date this declaration)
	be lower than the value provided above)	
40	Indicate the number of units prescribed in accordance with the recommended dosing in the approved Production Information (for risdiplam application only)	Prescriber's signature (only required if returning by post)
	unit(s)	
		Returning this form
Cho	ecklist	Return this form, details of the proposed prescription(s) and any
41	The relevant attachments need to be provided with this form.	 relevant attachments: online (no signature required), upload through HPOS at servicesaustralia.gov.au/hpos
	Details of the proposed prescription(s).	or
	A copy of the results substantiating the number of SMN2	by post (signature required) to
	gene copies determined by qPCR or MLPA (if you answered Yes at question 15).	Services Australia Complex Drugs Programs Reply Paid 9826
Pri	vacy notice	HOBART TAS 7001
12	Personal information is protected by law (including the	
42	Privacy Act 1988) and is collected by Services Australia for the purposes of assessing and processing this authority application.	
	Personal information may be used by Services Australia, or given to other parties where the individual has agreed to this, or where it is required or authorised by law (including for the purpose of research or conducting investigations).	
	More information about the way in which Services Australia manages personal information, including our privacy policy, can be found at servicesaustralia.gov.au/privacypolicy	

Definitions

Various childhood developmental states (1 to 9) are listed below, some followed by further observations (a up to d). Where at least one developmental state or observation is no longer present, that developmental state has regressed.

- O Absence of developmental states (1 to 9) listed below:
- 1 Rolls from side to side on back
- 2 Child holds head erect for at least 3 seconds unsupported
- 3 Sitting, but with assistance
- 4 Sitting without assistance:
 - (a) Child sits up straight with the head erect for at least 10 seconds
 - (b) Child does not use arms or hands to balance body or support position.
- 5 Hands and knees crawling:
 - (a) Child alternately moves forward or backwards on hands and knees
 - (b) The stomach does not touch the supporting surface
 - (c) There are continuous and consecutive movements at least 3 in a row.
- **6** Standing with assistance:
 - (a) Child stands in upright position on both feet, holding onto a stable object (for example, furniture) with both hands and without leaning on object
 - (b) The body does not touch the stable object, and the legs support most of the body weight
 - (c) Child thus stands with assistance for at least 10 seconds.
- 7 Standing alone:
 - (a) Child stands in upright position on both feet (not on the toes) with the back straight
 - (b) The leg supports 100% of the child's weight
 - (c) There is no contact with a person or object
 - (d) Child stands alone for at least 10 seconds.
- 8 Walking with assistance:
 - (a) Child is in an upright position with the back straight
 - **(b)** Child makes sideways or forced steps by holding onto a stable object (for example, furniture) with 1 or both hands
 - (c) One leg moves forward while the other supports part of the body weight
 - (d) Child takes at least 5 steps in this manner.
- 9 Walking alone:
 - (a) Child takes at least 5 steps independently in upright position with the back straight
 - (b) One leg moves forward while the other supports most of the body weight
 - (c) There is no contact with a person or object.