

Area Prescribing Committee Formulary

## North of Tyne, Gateshead and North Cumbria Area Prescribing Committee Sirolimus (Rapamune®) Shared Care Guidance for Renal Transplant

Introduction	Indication: Renal transplantUsual target range:0-6 months post-transplant5-10 ng/ml6-12 months post-transplant5-10 ng/ml>12 months post-transplant6-8 ng/ml				
Specialist Responsibilities	<ul> <li>Initial assessment and prescribing</li> <li>Initial safety monitoring</li> <li>Ongoing Responsibilities: <ul> <li>Assess and monitor patients' response to treatment</li> <li>Provide the GP with relevant information for each patient including the drug, brand and dose recommended</li> <li>Inform the GP of any dose changes. This will be communicated via clinic letter, unless a dose change is urgent when the message will be relayed by telephone</li> <li>Report any suspected ADRs to MHRA via Yellow Card system.</li> <li>Provide GP with any further advice if required – where non-urgent this should preferably be sought via Advice and Guidance Portal</li> </ul> </li> </ul>				
GP Responsibilities	<ul> <li>Maintenance prescribing:</li> <li>Contact Transplant Clinic to accept shared care arrangement with signed form within 28 days</li> <li>Prescribe maintenance dose as directed by nephrologist</li> <li>Prescribe the brand requested</li> <li>Ongoing Monitoring:</li> <li>Regular monitoring to be undertaken in specialist Transplant Clinic</li> <li>Management of hypertension in co-operation with the Transplant Clinic according to NICE Hypertension Guidelines</li> <li>Management of hyperlipidaemia in co-operation with the Transplant Clinic</li> <li>NHS screening according to usual practices <u>NHS screening - NHS</u> (www.nhs.uk)</li> <li>Vaccination to include annual influenza vaccination, 5-yearly pneumococcal vaccination, COVID-19 vaccination and AVOID live vaccinations <u>Greenbook cover Jan21</u> (publishing.service.gov.uk)</li> <li>Provision of contraceptive advice to women of childbearing age at risk of pregnancy according to usual practice noting that their underlying disease should be taken into account and pregnancy should only be pursued after specialist counselling and in a planned way</li> <li>Antimicrobials: clinically relevant interaction with macrolides and fluconazole; avoid or discuss with Transplant Clinic before use (this list is not exhaustive)</li> </ul>				
Adverse Effects, Precautions, Contraindications, Common Drug Interactions	Please refer to BNF or SPC				
Contact Details	Transplant secretary: 0191 2138140 Renal Pharmacists email: nuth.renalpharmacy@nhs.net For non-urgent queries please contact the Renal Unit using Advice and Guidance <u>https://nww.ebs.ncrs.nhs.uk/main</u> Ward 32 number for emergencies only: 0191 2137032				

refer to full prescribing data in the SPC or the BNF

North of Tyne, Gateshead and North Cumbria Area Prescribing Committee Sirolimus

Shared Care Guidance for Renal Transplant Issued: Dec 2021 Review Date: Dec 2024



## **Private and Confidential**

## Sirolimus (Rapamune®) Shared Care Request/Confirmation

- Specialist Prescriber to complete first section of form and send to patient's GP.
- GP to complete second section of form and return to specialist prescriber within 28 days
- A copy of the full shared care guideline can be viewed at <u>www.northoftyneapc.nhs.uk</u>

Specialist Prescriber	
Department	
Hospital	
Telephone	
Patient details (use hosp	bital label if preferred)
Name	
Address	
Postcode	
NHS or Hosp reg no	Male / Female DoB

Treatment requested for prescribing in accordance with an Approved Shared Care Arrangement								
Drug Information – Sirolimus (Rapamune®)								
Formulation		Dose		Frequency				
Indication – Renal transplant								
Other information (if appropriate)								
Signed (Specialist		Name			Date			
Prescriber)		(Print)						
To be completed by GP					Please tick one box			
I ACCEPT the proposed shared care arrangement for this patient								
I ACCEPT the proposed shared care arrangement with the caveats below								
I DO NOT ACCEPT the proposed shared care arrangement for this patient								
My caveats/reason(s) for not accepting include:								
Signed	Name (print)			Date				

## N.B. Participation in this shared care arrangement implies that prescribing responsibility is shared between the specialist prescriber and the patient's GP

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