



Shared Care Agreement for Rivastigmine

ESCA: Rivastigmine for the treatment of Alzheimer's disease

SECONDARY CARE SECTION TO BE COMPLETED	BY INITIATING DOCTOR			
Patient's Name:	NHS Number:			
Date of Birth:	ESCA Date:			
One copy of information leaflet given to patient One copy of agreement sent to general practitioner One copy filed in patients notes				
Name of Initiating Doctor:	Signature	Date		
Consultant:	_			
Speciality:	_			
Support contact number:	_			
(if not listed overleaf):	_			
Email address / Fax no.:	-			
PRIMARY CARE SECTION TO BE COMPLETED BY	GENERAL PRACTITIONER			
I agree*/don't agree* to enter into a shared care arrange this medicine (*delete as appropriate)	gement for the treatment of the a	bove patient with		
GP Name:				
Signature:	Date:			
Once signed please email or fax back to the team.				
CONSENT SECTION TO BE COMPLETED BY PATI	ENT / CARER			
I agree*/don't agree* to enter into a shared care arran	gement for the above treatment	(*delete as appropriate)		
Patient / Carer Name	Signature			
Date				

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BACK-UP ADVICE AND SUPPORT

Contact details	Telephone No.
Dr Lowe (Sandwell)	0121 6128203
Dr Curran (Sandwell)	0121 6128202
Dr Abeyagunuratne (Sandwell)	0121 6128211
Dr Blissett (Sandwell)	0121 6128206

Dr Varghese (Wolverhampton)	01902 572572
Dr Prasanna (Wolverhampton)	01902 442397
Dr Griffiths (Wolverhampton)	01902 442396
Dr Viswanathan (Wolverhampton)	01902 442395
Dr Gomez (Wolverhampton)	01902 572572
Memory Clinic (Wolverhampton)	01902 442391

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Wolverhampton City Clinical Commissioning Group

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Patient's Name:	NHS Number:	
Date of Birth:	ESCA Date:	
Rivastigmine dosage/formulation:		

AREAS OF RESPONSIBILITY FOR THE SHARING OF CARE

This shared care agreement outlines suggested ways in which the responsibilities for managing the prescribing of **Rivastigmine** for the treatment of Alzheimer's disease can be shared between the specialist and general practitioner (GP). GPs are **invited** to participate. If GPs are not confident to undertake these roles, then they are under no obligation to do so. In such an event, the total clinical responsibility for the patient for the diagnosed condition remains with the specialist. If a specialist asks the GP to prescribe this drug, the GP should reply to this request as soon as practicable. Note that this ESCA does not include the use of any of these medicines outside their licensed indications.

Sharing of care assumes communication between the specialist, GP and patient. The intention to share care should be explained to the patient by the doctor initiating treatment. It is important that patients and carers are consulted about treatment and are in agreement with it.

The doctor/non-medical prescriber who prescribes the medication legally assumes clinical responsibility for the drug and the consequences of its use.

RESPONSIBILITIES and ROLES

Specialist responsibilities

- Confirm diagnosis of Alzheimer's disease using cognitive, global, functional and behavioural assessment.
- Carers' views on the patient's condition at baseline should be sought.
- **Rivastigmine** is an AChE inhibitor and is recommended as a treatment for managing mild to moderate Alzheimer's disease.
- Obtain consent and ensure provision of information on disease, treatment, benefits, side-effects and discontinuation of medication to patient and/or carer.
- Initiate treatment in accordance with NICE guidance and provide medication until prescribing is transferred to the GP. Prescribers should only start **Rivastigmine** on the advice of a clinician who has the necessary knowledge and skills (NICE 2016).
- Send a letter to the GP to obtain consent to share prescribing responsibility, informing the GP of formal
 assessments undertaken, results and confirmation that the patient has mild, moderate or severe Alzheimer's
 disease. Complete the Secondary Care Section of the Shared Care Agreement and send to the GP.
- Advise the GP what medication/dose is to be prescribed and any necessary dosage adjustments. Liaise with the GP after each review and as necessary.
- The Community Mental Health Team (CMHT) will provide ongoing monitoring and support.
- Once stabilised, review patient's clinical condition, carer's views, response to treatment, drug compliance and
 use cognitive, global, functional and behavioural assessment every 6 months. Communicate these results and
 any dosage adjustments promptly to the GP.
- Review and consider discontinuing treatment if there is no clinically significant benefit. Treatment should be continued only when it is considered to be having a worthwhile effect on cognitive, global, functional or behavioural symptoms.
- Ensure that backup advice is available at all times. Offer Advice and support to patients/carers.
- Notify the GP of patient's failure to attend appointments.
- Report adverse events to the Medicines and Healthcare products Regulatory Agency (MHRA) using the yellow card system at https://yellowcard.mhra.gov.uk

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General Practitioner responsibilities

- Reply to the specialist requesting shared care.
- Complete the Primary Care Section of the Shared Care Agreement and return to the Specialist
- Provide repeat prescriptions following initiation by specialist, at dose advised, ensuring no interacting
 drugs are prescribed. It is recommended that no more than one month's prescription should be issued
 at a time.
- Report to and seek advice from the specialist on any aspect of patient care that is of concern to the GP and may affect treatment.
- Act upon results communicated by specialist.
- Encourage patient's ongoing engagement with secondary care services.
- If patient's condition deteriorates the GP should advise the specialist for earlier review.
- Ensure all relevant staff within the practice are aware of the shared care guidelines.

Patient's role

- Report to the GP/specialist if they do not have a clear understanding of the treatment.
- Ensure regular attendance at appointments for review and monitoring.
- Be aware of side effects and report any adverse effects to the GP/specialist.
- Inform the GP/specialist if health problems arise.

SUPPORTING CLINICAL INFORMATION

See current edition of the British National Formulary (BNF) and Summary of Product Characteristics (SPCs) for **Rivastigmine** http://www.emc.medicines.org.uk for full details of licensed indications, dosage and administration, contraindications, cautions, side-effects and drug interactions.

RIVASTIGMINE:

Indications

Mild to moderate dementia in Alzheimer's disease or in Parkinson's disease.

Dosage and Administration

Initially 1.5mg twice daily, increased in steps of 1.5mg twice daily at intervals of at least 2 weeks according to response and tolerance; usual range 3-6mg twice daily; maximum 6mg twice daily. If treatment interrupted for more than several days, treatment should be re-titrated from 1.5mg twice daily. Take with or just after food. Capsules must be swallowed whole.

If standard formulation not appropriate, Rivastigmine oral solution may be prescribed.

Patches – initially apply 4.6mg/24 hours patch to clean, dry, non-hairy, non-irritated skin on back, upper arm, or chest, removing after 24 hours and siting a replacement patch on a different area (avoid using the same area for 14 days); if well tolerated increase to 9.5mg/24 hours patch daily after at least 4 weeks; if treatment interrupted for more than several days, treatment should be retitrated from 4.6mg/24 hours patch.

When **switching** from oral to transdermal therapy, patients taking 3-6mg by mouth daily should initially switch to 4.6mg/24 hours patch (then titrate as above). Patients taking 9-12mg by mouth daily should switch to 9.5mg/24 hours patch. The first patch should be applied on the day following the last oral dose.

Contraindications

Hypersensitivity to the active substance **Rivastigmine**, to other carbamate derivatives or to any of the excipients used in the formulation. Previous history of application site reactions suggestive of allergic contact dermatitis with **Rivastigmine** patch.

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Cautions

Gastric or duodenal ulcers (or susceptibility to ulcers). Monitor body weight. Sick sinus syndrome, conduction abnormalities. History of asthma or chronic obstructive pulmonary disease. History of seizures. Bladder outflow obstruction. Use with caution in hepatic and renal impairment.

Side Effects

Nausea, vomiting, diarrhoea, dyspepsia, anorexia, weight loss, increased salivation, abdominal pain, bradycardia, dizziness, headache, drowsiness, malaise, agitation, anxiety, tremor, confusion, insomnia, extrapyramidal symptoms (and worsening of Parkinson's disease), sweating. Less commonly atrial fibrillation, AV block, depression, syncope.

Interactions

Rivastigmine enhances the effect of suxamethonium but antagonises the effect of non-depolarising muscle relaxants. **Rivastigmine** should not be given concomitantly with other cholinomimetic substances (such as donepezil and galantamine) and might interfere with the activity of anticholinergic medicinal products.

Version Control				
Version	Date of Issue	Author/s	Brief Description of Changes	
1.0	September 2011	Sr. Clinical Pharmacist	1	
2.0	August 2013	Sr. Clinical Pharmacist	Review, minor alterations, supporting information separate for individual drugs inclusion of Sandwell Consultants, Wolverhampton CCG and Sandwell and West Birmingham CCG.	
3.2	November 2017	Chief	Separate ESCA's developed for individual medications for treatment of dementia. Review/ updates taking into account NICE guidance update May 2016 noted and SPC updates.	

This shared care agreement has been approved for use in Wolverhampton and Sandwell by:		Signature	Date
Black Country Partnership NHS Foundation Trust – Medicines	Dr J Lidher	1. d.dra	15/10/18
Wolverhampton City CCG Prescribing Lead	Dr A Stone		02/01/2019
Sandwell & West Birmingham CCG Head of Medicines Quality	Jonathan Boyd	May A.	15/10/18

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