Chief Medical Officer Directorate

Pharmacy and Medicines Division



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IMMEDIATE MESSAGE TO:

1. Directors of Pharmacy

2. Medical Directors NHS Boards

27 September 2023

Dear Healthcare Professional,

NATIONAL PATIENT SAFETY ALERT /2023/011/DHSC – SHORTAGE OF METHYLPHENIDATE PROLONGED-RELEASE CAPSULES AND TABLETS, LISDEXAMFETAMINE CAPSULES, AND GUANFACINE PROLONGED-RELEASE TABLETS

Please see attached National Patient Safety alert regarding the supply disruptions affecting various strengths of the above mentioned medications licensed for the treatment of attention deficit hyperactivity disorder (ADHD) for onward transmission as below :

Please could all Directors of Pharmacy please forward this alert to:-

- Chief Pharmacists
- Hospital Pharmacists
- Community Pharmacists

Please could Medical Directors arrange to forward this alert on to:-

- Mental Health and community services
- General Practitioners
- General Practitoner Locums
- Dispensing Doctors
- Accident & Emergency Departments
- Directors of Public Health
- Relevant Clinics
- Chief Executives of NHS Board

Thank you for your co-operation. Yours sincerely

IRENE FAZAKERLEY Medicines Policy Team





Department of Health & Social Care



Shortage of methylphenidate prolonged-release capsules and tablets, lisdexamfetamine capsules, and guanfacine prolonged-release tablets.

capsules, and guantacine prolonged-release tablets.	
nce no: NatPSA/2023/011/DHSC	
g and dispensing of methylphenidate (Equasym [®] Xenidate XL [®]) prolonged-release tablets, niv [®]) prolonged-release tablets.	
Alert. Implementation should be co-ordinated by executive boards) and supported by clinical ental health services and those working in the	
Actions required	
Actions to be completed by 11/10/2023	
Prescribers should:	
 not initiate new patients on products affected by this shortage until the supply issues resolve. 	
Healthcare professionals in primary care (and secondary care if appropriate) should:	
 identify all patients currently prescribed these products, and make early contact with patients to establish how much supply they have remaining. 	
	Where patients have insufficient supplies to last until the re-supply date, ^{NOTE A} contact:
 community pharmacies, hospital pharmacy departments, or other dispensing pharmacy services, to establish availability of supply; 	
and	
 patient's specialist team for advice on management options if the product cannot be sourced. 	
Specialist teams should:	
support primary care teams seeking advice for patients currently prescribed the affected	
 products, 7. provide individualised management plans, where required; and 8. recommend alternatives in line with NICE 	
guidance, where appropriate.	

For further detail, resources and supporting materials see: Enter specific webpage provided by alert issuer

For any enquiries about this alert contact: <u>DHSCmedicinesupplyteam@dhsc.gov.uk</u>

Additional information:

Supply information

Unlicensed imports of lisdexamfetamine (Vyvanse[®]) capsules and guanfacine (Intuniv[®]) prolonged-release tablets have been sourced. Lead times vary.

Limited parallel imports of methylphenidate (Equasym XL[®]) modified release capsules remain available but cannot support an uplift in demand.

The Department of Health and Social Care (DHSC) issued a Medicine Supply Notification in August 2023 for the <u>shortage of atomoxetine capsules</u>. The supply issue with atomoxetine is set to resolve in October 2023.

NOTE A: Further information on product availability and anticipated resupply dates can be found on the Specialist Pharmacy Service (SPS) <u>Prescribing available medicine to treat ADHD page</u>.

Clinical guidance

<u>NICE</u> recommends methylphenidate as the first line pharmacological treatment for children aged 5 years and over and young people with ADHD. Lisdexamfetamine is a second line option. Guanfacine is an option if they cannot tolerate methylphenidate or lisdexamfetamine or their symptoms have not responded to separate 6-week trials of lisdexamfetamine and methylphenidate. In adults with ADHD, lisdexamfetamine or methylphenidate are first-line pharmacological treatment options. These treatments must be initiated by healthcare professionals with training and expertise in diagnosing and managing ADHD, and patients should be periodically reviewed in line with <u>NICE guidance.</u>

Changes to medication should be made with specialist input and discussed with patients and/ or their carers who should be advised to report any changes to their symptoms or development of side effects.

The <u>MHRA</u> advises caution if switching patients between different long-acting formulations of methylphenidate as different instructions for use and different release profiles may affect symptom management.*

References

- 1. NICE guideline [NG87]. Attention deficit hyperactivity disorder: diagnosis and management: https://www.nice.org.uk/guidance/ng87
- MHRA (2022). Methylphenidate long-acting (modified-release) preparations: caution if switching between products due to differences in formulations <u>https://www.gov.uk/drug-safety-update/methylphenidate-long-acting-modified-release-preparations-</u> caution-if-switching-between-products-due-to-differences-in-formulations
- 3. Specialist Pharmacy Service Prescribing available medicine to treat ADHD https://www.sps.nhs.uk/articles/prescribing-available-medicines-to-treat-adhd

Stakeholder engagement

The following stakeholders have been engaged in the management and consulted in the drafting of this alert: Specialist Pharmacy Service Medicines Advice, Medicine Shortage Response Group, NHS England National Clinical Directors for Mental Health, NHS England Patient Safety and the Devolved Governments

Advice for Central Alerting System (CAS) officers and risk managers

This is a safety critical and complex National Patient Safety Alert. In response to <u>CHT/2019/001</u> your organisation should have developed new processes to ensure appropriate oversight and co-ordination of all National Patient Safety Alerts. CAS officers should send this Alert to the executive lead nominated in their new process to coordinate implementation of safety critical and complex National Patient Safety Alerts, copying in the leads identified on page 1.