Chief Medical Officer Directorate Pharmacy and Medicines Division



27 October 2025

Medicine Supply Alert Notice

Exenatide (Bydureon® BCise®) 2mg/0.85ml prolonged-release suspension for injection pre-filled pen

Priority: Level 2*

Valid until: noted product have been discontinued

Issue

- 1. Exenatide (Bydureon® BCise®) 2mg/0.85ml prolonged-release suspension for injection pre-filled pens have been discontinued with supplies now exhausted.
- 2. Alternative GLP-1 RAs and dual GIP/GLP-1 RA remain available and can support increased demand.

Advice and Actions

- 3. Clinicians should:
 - not initiate new patients on Bydureon[®] BCise[®];
 - review existing patients and consider switching to alternative once weekly parenteral GLP-1 RAs including semaglutide (Ozempic[®]), and dulaglutide (Trulicity[®]) or GIP/GLP-1 RA (tirzepatide [Mounjaro[®]]), which can fully support increased demand;
 - when switching to alternative agent, ensure patients are not intolerant to any of the excipients, and are counselled on the new treatment, the reason for the switch, dosing regimen, and how to administer it (refer to product SPC); and
 - o consider dose reductions for those on concomitant insulin or sulfonylureas when switching to tirzepatide (Mounjaro®) to avoid the risk of hypoglycaemia.
- 4. If the above options are not considered appropriate, advice should be sought from the diabetes team on alternative management options.

Additional Information

5. Bydureon is a prolonged release formulation of exenatide, a GLP-1 RA. It is licensed for the treatment of adults, adolescents and children aged 10-years and above with type 2 diabetes mellitus to improve glycaemic control in combination with other glucose-lowering medicinal products including basal insulin, when the therapy in use, together with diet and exercise, does not provide adequate glycaemic control. It is administered once weekly. Semaglutide (Ozempic®), dulaglutide (Trulicity®) and tirzepatide (Mounjaro®) are also administered once weekly and can be started two weeks after the last dose of Bydureon is taken. Note that

^{*}https://www.nss.nhs.scot/media/1842/medicine-supply-alert-notices-definitions-of-classifications-21-october-2019.pdf

Bydureon has a half-life of approximately two weeks, and if an alternative is given one week after the last dose of Bydureon, there is an increased risk of side effects such as diarrhoea or vomiting. Alternatively, where the alternative is started four weeks after the last dose of Bydureon, there is a risk of transient hyperglycaemia. Ensure patients are advised appropriately on potential side effects.

Specialists note there are very little data on switching between different GLP-1 RAs or switching to a GIP/GLP-1 RA, therefore in most cases it would be reasonable to follow the licenced dose initiation for each product given the need for them all to gradually reach steady state.

Links for further information

- SmPC Bydureon BCise
- SmPC Ozempic
- SmPC Trulicity
- SmPC Mounjaro KwikPen
- BNF: Type 2 diabetes
- CKS guidance: Diabetes type 2: GLP-1 RA

Specialist Pharmacy Service (SPS) website

- 7. The UK Department of Health and Social Care (DHSC) in conjunction with the Specialist Pharmacy Service (SPS) have launched an online Medicines Supply Tool, which provides up to date information about medicine supply issues. To access the online Medicines Supply Tool you need to register with the SPS website. Registration for access to the website is available to UK healthcare professionals and organisations providing NHS healthcare. The tool is located under the Tools tab and then click on the Medicines Supply option.
- 8. We encourage prescribers, pharmacy professionals, and pharmacy procurement leads in Scotland to register with the SPS website and use its Medicine Supply Tool to stay up to date concerning medicines supply disruptions. Please be aware that while medicines supply issues will appear on the SPS website, some of the recommended actions may not always be appropriate / relevant within the Scottish context.

Enquiries

9. Enquiries from Health Boards or healthcare professionals should be directed in the first instance to PharmacyTeam@gov.scot (primary care) or NSS.NHSSMedicineShortages@nhs.scot (secondary care).