DRUG SAFETY NOTICE

Shortage of GLP-1 receptor agonists used in the management of type 2 diabetes semaglutide, dulaglatide, liraglutide, exenatide

<u>ISSUE</u>

- There are very limited supplies of all glucagon-like peptide-1 receptor agonists (GLP-1 RAs) licensed in the management of Type 2 diabetes
- Supply is not expected to return to normal until at least mid-2024
- Supply issues are as a result of increased demand for both licensed and off-label indications

<u>ADVICE</u>

- Clinical Guidance from the Primary Care Diabetes Society (PCDS) and Association of British Clinical Diabetologists (ABCD) should be used in conjunction with <u>NICE NG28</u>
- GLP-1 RAs should only be prescribed for their licensed indication.
- Avoid initiating people with type 2 diabetes mellitus (T2DM) on GLP-1 RAs for the duration of the GLP1-RA national shortage. This will allow existing users to continue with their prescriptions. An alternative treatment needs to be considered for those patients who would have otherwise been started on a GLP-1RA
- Review the need for prescribing a GLP-1 RA agent and stop treatment if no longer required due to not achieving desired clinical effect as per <u>NICE NG28</u>
- Avoid switching between brands of GLP-1 RAs, including between injectable and oral forms.
- Where a higher dose preparation of GLP-1 RA is not available, do not substitute by doubling up a lower dose preparation.
- Where an alternative glucose lowering therapy needs to be considered, use the principles of shared decision making as per <u>NICE NG197</u> in conjunction with Clinical Guidance
- Where there is reduced access to GLP-1 RAs, support people with type 2 diabetes to access to structured education and weight management programmes where available.
- Limit prescribing to minimise risk to the supply chain whilst acknowledging the needs of the patient.

ACTIONS

• All clinicians to be aware of the national shortage and follow the guidance above seeking advice from the Trust Diabetes and Endocrinology team as required.

FOR FURTHER INFORMATION CONTACT YOUR WARD PHARMACY TEAM OR THE PHARMACY DEPARTMENT (City ext. 5263; Sandwell ext. 3783)

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