**Appendix 2: SystmOne Searches to Support Prescribing Incentive Scheme 23/24**

**Review of Glucagon-like peptide-1 agonists (GLP-1 RA) as response to national shortages and MSN 28.6.23**

**Step 1: Identify and run the relevant supporting searches**

SystmOne searchcan be found: Reporting  Clinical Reporting  BSW General Practice  Medicines Optimisation Team  GLP-1 searches:

A set of locally developed SystmOne searches have been developed to support practice reviewing patients who are on GLP-1 RA as response to national shortage:

* **A:** Number of patients on GLP-1 RA but without T2 DM read code
* **B:** Number of patients with T2 DM coded, on GLP-1 RA AND established on insulin
* **C1**: Number of patients with T2 DM coded, on GLP-1 RA, not on insulin last Hba1c > 86 mmol/mol
* **C2**: Number of patients with T2 DM coded, on GLP-1 RA, not on insulin last Hba1c 58-86 mmol/mol
* **C3**: Number of patients with T2 DM coded, on GLP-1 RA, not on insulin last Hba1c < 58 mmol/mol

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# Step 2: Selecting relevant supplementary information:

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Selecting the search that you would like to run, right click and click ‘**Run**’

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A list of supplementary information such as demographics, patient’s details, NHS number, last recorded Hba1c value, GLP-1 RA drug etc. can be obtained by clicking the relevant boxes on the left-hand side column as highlighted.

For example: By clicking the relevant subtitle and tick the supplementary information that you would require.

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# Step 3: Extract data

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Click ‘**Refresh**’ and the search result should be displayed in column like picture below. Click ‘**CSV button**’ to export the relevant data into CSV/Excel\* format.

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\*Consider custom sort, drug type, Hba1c value or/and last Hba1c blood test event date in the Excel spreadsheet to facilitate prioritisation of review.

# Additional Resources:

**Additional Resources:**

*BSW TPP local template*

Local template has been developed to support practices reviewing patient on GLP-1 RA in response to the MSN and Prescribing incentive scheme 23/24. The template can be located by entering ‘**BSW ICB GLP-1 review template**’ at the ‘**Search features**’ bar.

*Type 2 diabetes structured education*

NHS England Healthy Living free online service to help people with type 2 diabetes better manage their condition. Patient leaflet and further resources can be found: [here](https://www.england.nhs.uk/wp-content/uploads/2022/05/B1572-patient-leaflet-healthy-living-for-people-with-type-2-diabetes.pdf)

Further local and national resources to support practices will be uploaded here [Stock Shortages - Medicines (bswtogether.org.uk)](https://bswtogether.org.uk/medicines/stock-shortages/)

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