

IMMUNOGLOBULIN DATABASE V5.3

WHAT'S NEW AT A GLANCE

The Immunoglobulin Database Version 5.3 centres on changes to the diagnosis specialities and improvement to the dashboards. Emphasis has been placed on Care department as the speciality.

DIAGNOSIS SPECIALITY

All Specialities and their corresponding Diagnoses when registering a patient or creating a Treatment Episode have been adjusted to bring the database in line with the clinical guidelines second edition update.

CARE DEPARTMENT

To assist in the local management of patients, the database includes the option to specify a 'Care Department' for every patient. The care department is used to indicate the managing department within the hospital environment. By default, the care department field is set to match the speciality of the diagnosis. To update the care department to match the speciality the patient is treated under navigate to the Diagnosis section of the treatment episode. Database reports now utilise the care department field.

Episodes Utilities Reports News Help Admin

Patient
Demographics
Treatment Episode
Panel Decisions
Consultant
Diagnosis
Proposed Treatment
Dosage Information
Efficacy Measures
Infusions
Follow-Ups
Adverse Events
Alternative Treatment
Infusion Returns
Other Information

DB Patient ID : Trust ID : CHI No : *Unknown*
Follow-Up Date : *To Be Determined* Paediatric Care : Yes
Diagnosis : (Grey) - Opsoclonus Myoclonus

Save

Efficacy outcomes are to be recorded on the database for this condition.

Primary Diagnosis : Opsoclonus Myoclonus
Diagnosis Speciality : Other
Care Department : Other Department
Paediatric Care : Yes

Confidence In Primary Diagnosis : Definite Highly Likely Possible

Secondary Diagnosis : Currently no secondary diagnoses entered.
Add Secondary Diagnosis (+)

START DATE

When creating a Treatment Episode the start date now accepts future date values. The database will not allow the addition of Infusions before this date.

Add Follow-Up ✕

* Follow-Up Date : (dd/mm/yyyy)

Treatment State :

* Has the patient's GP been notified of any annual review / follow-up : Yes No N/A Unknown

* Follow-Up Outcome :

* Improvement :

Next Follow-Up Date : (dd/mm/yyyy)

Comments :

Dosage History :

Date	Dose	Total Dose
	0 grams Every 0 Day(s) For 0 Day(s)	
Add New Dose (+)		

To amend/delete previous dose please contact [MDSAS Support](#)

Save Cancel

DOSAGES

When adding or editing a Follow-Up the Dosage History for the Treatment Episode is shown with the option of adding Dosage. This functionality is a mirror of the Dosage Information given on the Dosage tab.

DASHBOARDS AND REPORTS

When viewing reports from either the Immunology or Immunoglobulin dashboards, you can click the blue link on each row to view the appropriate record. This enables easy data entry for patients not adhering to the dashboard measures.

PID 01 - Proportion of patients who have 6 monthly trough immunoglobulin levels measured and recorded on the national database

Numerator - Number of patients in denominator who have six monthly trough immunoglobulin levels documented

Denominator - Number of Long Term Immunology patients registered on the national database

Numerator: 0 Denominator: 18 Year to Date Trust Value: 0.0%

ID	Trust ID	NHS No	Status	Diagnosis	Trough Levels
10744				Primary immunodeficiencies	No
11473			Active	Primary immunodeficiencies	No
14934				Primary immunodeficiencies	No
21835				Primary immunodeficiencies	No
23228				Primary immunodeficiencies	No
29265				Primary immunodeficiencies	No
30117				Primary immunodeficiencies	No
30118				Primary immunodeficiencies	No
30119				Primary immunodeficiencies	No
30119				Secondary antibody deficiencies	No
34187				Primary immunodeficiencies	No
39370				Primary immunodeficiencies	No
39370				Secondary antibody deficiencies	No
42769				Primary immunodeficiencies	No

Right Clicking the link and selecting 'Open in New Window' will allow you to keep the displayed report open, along with the patient data.

NB: The database will not close any additional windows you may open. You must manually close any these windows.

Dashboards and database reports can now be filtered by care department improving the local management of patients.

Dashboard measures; IVIG15, PID15 and IVIG 07 now exclude long term patients who have been treated for less than 365 days.

Diagnosis has been added onto dashboard supporting reports.

OTHER

Enhancement	Comment
Select Heath Board when registering a patient. Including ability to search for Heath Board by postcode	Scottish Centres Only
Allow future dates for Panel Dates on the Panel Decisions tab.	In collaboration with the Treatment Episode Start Date.