

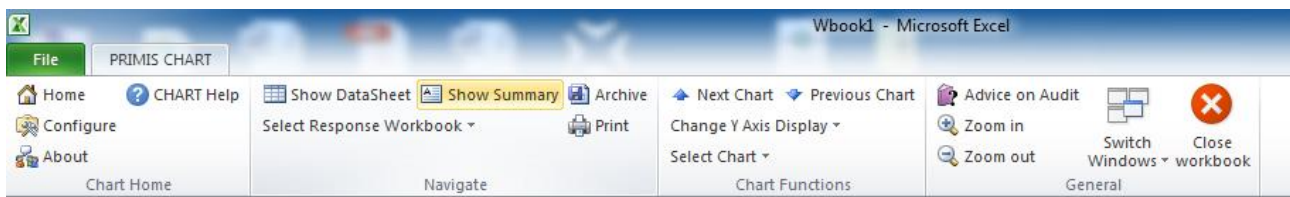
PDA – DIAB 04/05

Instructions on how to identify patients for glycaemic assessment and to invite onto the National Diabetes Prevention Programme (NDPP) using the PRIMIS Diabetes audit tool

Open CHART and check for updates.

View practice results or archived results – run Diabetes audit Miquet searches on clinical system again if not run recently.

Select Diabetes casefinder (Named) – latest date available. Once ‘loaded’ click on PRIMIS CHART tab and select Show Summary (if not already displayed)



A series of tables will be displayed

To identify patients that are at risk of diabetes that need a glycaemic assessment, you need: **Table E – Glycaemic Assessment Status**

To identify patients that can be invited to attend the National Diabetes Prevention programme, you need **Table F – Non-diabetic Hyperglycaemia detection.**

To find these tables, click on NHS DPP SUMMARY (Blue link)

Click on the values in yellow and grey (one at a time)

This will display a spreadsheet with patient names on the left and additional data to the right.

This list shows patients that are at risk of diabetes that have not had a glycaemic assessment in the last 12 months

These two lists are patients that can be invited to attend the National Diabetes Prevention programme

PRIMIS CHART
care and health analysis in real time

Deane Valley Group Practice
NHS Diabetes Prevention Programme

Table E - glycaemic assessment status

Patients at increased risk of diabetes (from tables B and C in the casefinder summary sheet)	No glycaemic assessment in last 12 months	Latest glycaemic assessment in last 12 months
Total (includes HbA1c or FBS)	558	339
Review patient record and consider the following action:	HbA1c/FBS as appropriate	See table below

Table E above shows patients who are at risk of developing diabetes from the casefinder and who therefore should have an up to date glycaemic assessment. This table looks for an HbA1c blood test, or fasting blood sugar (FBS) for patients where an HbA1c is not recommended (a very small number of patients, particularly in ethnic minorities, may have haemoglobin anomalies so that an HbA1c measurement may not be reliable and fasting blood sugar values should be used instead). Patients who have not had an HbA1c (or an FBS) in the last year should be considered for testing. Patients in the yellow cell will appear in the second mail merge spreadsheet. For patients with a glycaemic assessment found in the last 12 months the results are categorised in Table F below.

Table F - non-diabetic hyperglycaemia detection

Assessment type	Latest value in the last 12 months			Read code but no value
	> 47	42 - 47	< 42	
HbA1c (mmol/mol)	3	67	173	0
Number of patients				
Fasting blood sugar (mmol/L)	> 7.0	5.5 - 6.9	< 5.5	0
Number of patients	1	51	44	0
Review patient record and consider the following action:	Repeat test to confirm diabetes diagnosis	Ensure patients have appropriate code and consider referring to DPP if not already referred	Review in 12 months	Review patient record to retrieve value

An invite letter is available within your clinical system that will self populate.

If you have seen a patient and they have agreed to take part then you can refer direct by email using the NDPP Referral form also available on your clinical system.

Please also include a **NDPP Patient Information leaflet** English and other languages are available on the BEST website .

PLEASE NOTE: CHECK THE LIST OF NAMES FIRST TO SEE IF IT IS APPROPRIATE TO SEND AN INVITE, FOR EXAMPLE, ARE THEY HOUSBOUND?

SOME PRACTICES ALSO OPTED TO EXCLUDE THOSE WITH A HbA1c EQUAL TO 42mmol/l, I.E. ONLY INCLUDING THOSE WHERE HbA1c IS GREATER THAN 42mmol/l. YOU CAN DO THIS USING THE FILTER OPTION IN EXCEL

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DIABETES DCFREP2A: Diabetes Casefinder Report (Pseudo) (c) UoN 2016

Reference	Age	Sex	Latest ethnicity	Latest BMI date	Latest BMI value	Latest BMI ≥ 35	Glycaemic assessment in L2M (Expand HbA1c & FBS click + above)	Glycaemic assessment in DPP range (Possible missing diabetes diagnoses (Expand possible missing Dx click + above))	Count of factors	Increased risk of diabetes (Expand increased risk chart...)
6364493	57	F	White British	16/03/17	55.82	33.82	Glyc assessmt done	YES	0	High gluco
11514708	74	F	British or mixed British - ethnic category 2001 census	23/03/17	27.22		Glyc assessmt done	YES	0	Impaired g
12569176	80	F	British or mixed British - ethnic category 2001 census	02/09/15	32.05		Glyc assessmt done	YES	0	Impaired g
14121469	57	M	British or mixed British - ethnic category 2001 census	15/06/16	35.49	35.49	Glyc assessmt done	YES	0	HbA1c ≥ 4
15080232	55	F	British or mixed British - ethnic category 2001 census	08/02/17	56.44	56.44	Glyc assessmt done	YES	0	Fast blood
18416715	72	F	British or mixed British - ethnic category 2001 census	11/01/17	20.51		Glyc assessmt done	YES	0	HbA1c ≥ 4
19411440	75	M	White:Eng/Welsh/Scot/Ni/Brit - England and Wales 2011 census	17/02/17	26.11		Glyc assessmt done	YES	0	HbA1c ≥ 4
19846469	68	M	British or mixed British - ethnic category 2001 census	10/08/16	44.31	44.31	Glyc assessmt done	YES	0	High gluco
20417573	78	M	British or mixed British - ethnic category 2001 census	02/11/16	34.95		Glyc assessmt done	YES	0	HbA1c ≥ 4
20928184	51	F	British or mixed British - ethnic category 2001 census	23/02/17	36.67	36.67	Glyc assessmt done	YES	0	HbA1c ≥ 4
21833747	47	F	British or mixed British - ethnic category 2001 census	11/05/16	28.73		Glyc assessmt done	YES	0	Impaired g
22009873	74	M	British or mixed British - ethnic category 2001 census	24/11/16	32.01		Glyc assessmt done	YES	0	HbA1c ≥ 4
22015268	54	F	British or mixed British - ethnic category 2001 census	17/10/16	47.47	47.47	Glyc assessmt done	YES	0	Fast blood
22015307	61	F	British or mixed British - ethnic category 2001 census	20/12/16	39.10	39.10	Glyc assessmt done	YES	0	Fast blood
22015396	73	M	White British	16/06/14	28.22		Glyc assessmt done	YES	0	Fast blood
22015612	67	F	British or mixed British - ethnic category 2001 census	18/10/16	28.56		Glyc assessmt done	YES	0	High gluco
22015651	63	M	British or mixed British - ethnic category 2001 census	09/04/14	30.94		Glyc assessmt done	YES	0	Fast blood
22015850	52	M	British or mixed British - ethnic category 2001 census	05/12/16	37.12	37.12	Glyc assessmt done	YES	0	HbA1c ≥ 4
22015976	60	F	White British - ethnic category 2001 census	20/01/14	30.49		Glyc assessmt done	YES	0	Impaired g
22016019	79	F	British or mixed British - ethnic category 2001 census	06/10/14	27.93		Glyc assessmt done	YES	0	HbA1c ≥ 4
22016092	57	M	British or mixed British - ethnic category 2001 census	08/12/15	30.96		Glyc assessmt done	YES	0	HbA1c ≥ 4
22016886	69	F	British or mixed British - ethnic category 2001 census	24/01/17	32.27		Glyc assessmt done	YES	0	HbA1c ≥ 4
22017058	79	M	British or mixed British - ethnic category 2001 census	12/01/17	29.65		Glyc assessmt done	YES	0	Fast blood
22046234	62	M	British or mixed British - ethnic category 2001 census	22/02/17	29.86		Glyc assessmt done	YES	0	HbA1c ≥ 4
22049161	69	M	British or mixed British - ethnic category 2001 census	02/02/17	32.87		Glyc assessmt done	YES	0	HbA1c ≥ 4
22049169	66	M	British or mixed British - ethnic category 2001 census	09/02/17	31.62		Glyc assessmt done	YES	0	Fast blood

PLEASE NOTE EXAMPLE ABOVE IS ANONYMISED SO NAMES, DOB, ETC DISPLAYED ARE NOT DISPLAYED IN THIS SAMPLE

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