

Enter HbA1c Results

You can track the HbA1c levels in Barnestorm Office or Point of Care.

The patient must have a diabetes diagnosis code in order to track the levels. If the HbA1c screen does not appear for you, check the patient's ICD History to verify they have a diabetes diagnosis code.

The entire history will show up on the patient's 60 Day Summary (from the Patient Info screen).

Barnestorm Office: after selecting the patient from the **Select Patient** screen click on the **Visits / Assessments** tab and then select the **HbA1c** button. The button will be yellow for diabetic patients and gray for non-diabetic (based on ICD History).

Point of Care: within a visit click on the **Endocrine** tab then click the **HbA1c** tab towards the top.

- o Once you start to key in the levels, this screen will display how long it's been since the most recent results.
- o Select the lab date and key in the results, either the percentage or the mmol/mol value. Value must be at least 3 or higher.
- o Click on Add.
- o If you keyed in an incorrect value, select the value, change the results and click on Replace.
- o To delete an entry, select the value and then click on the Delete button.

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To fill out the HbA1c history, enter the lab date and the value (either the % or the mmol/mol) then click Add.
 To correct an entry, click on it in the history panel, then fix the date/value and click Replace.
 To remove an entry, click on it in the history panel, then click Delete.

HbA1c Lab Date: ▾

The most recent HbA1c lab results were 74 days ago.

HbA1c Value:

mmol/mol is in the range 20-200, and % is in the range 4.0-19.9

Print Complete HbA1c History on this visit note

History:

Date	mmol/mol	%
01/07/16	42.1	6.0

HbA1c Relationship between %, mmol/mol, and estimated average blood glucose

HbA1c %	mmol/mol	mmol/L	Est. avg glucose
5	31	5.4 (4.2-6.7)	97 (76-120)
6	42	7.0 (5.5-8.5)	126 (100-152)
7	53	8.6 (6.8-10.3)	154 (123-185)
8	64	10.2 (8.1-12.1)	183 (147-217)
9	75	11.8 (9.4-13.9)	212 (170-249)
10	86	13.4 (10.7-15.7)	240 (193-282)
11	97	14.9 (12.0-17.5)	269 (217-314)
12	108	16.5 (13.3-19.3)	298 (240-347)
13	119	18.1 (15-21)	326 (260-380)
14	130	19.7 (16-23)	355 (290-410)
15	140	21.3 (17-25)	384 (310-440)
16	151	22.9 (19-26)	413 (330-480)
17	162	24.5 (20-28)	441 (460-510)
18	173	26.1 (21-30)	470 (380-540)
19	184	27.7 (23-32)	499 (410-570)

Knowledgebase

<http://kb.barnestorm.biz/KnowledgebaseArticle51261.aspx>