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).

<u>Barnestorm Office</u>: 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).

<u>Point of Care</u>: 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.

Enter HbA1c Results

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.

		Add		Print Complete HbA1c History on this visit note				
History:	Date 01/07/16	mmol/mol	%	HbA1c Relationship between %, mmol/mol, and estimated average blood glucose				
				HbA1c %	mmol/mol	mmo1/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