



**DDRC SRL**  
Diagnostic Services

INDIA'S LEADING DIAGNOSTICS NETWORK

Name : KANIL KUMAR

Age/Sex : 47/M

SRD No : A200086/4-ACA

Doctor : SEENAJ CHANDRAN

Sample On : 18/07/2014 07:39 AM

Ref. No :

Hospital:

Report On : 18/07/2014 09:54 AM IP/OP No :

Test Description	Value Observed	Reference Range
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**DEPARTMENT OF BIOCHEMISTRY**

HB A1C

6.8 %

Non Diabetic : <6%

Diabetic goal : <7%

Action suggested : >8%

Mean bloods glucose: 140 mg/dl

**Notes:**

Glycosylated hemoglobin values are used to assess long-term glucose control in diabetes, especially in insulin-dependent diabetics whose glucose levels are labile, and in whom blood and urine glucose measurements exhibit significant daily variation. GHB measurements reflect the level of control present over the preceding 100-120 days. In such patients, whose fasting glucose concentrations are fairly consistent from day to day, there is a correlation between glycosylated hemoglobin and single fasting glucose levels. Continued high levels of blood glucose are reflected in high GHB concentrations. Glycosylated hemoglobin predicts the progression of retinopathy. Chronic blood loss, hemolytic anemia, or other setting for decrease in RBC life span, results in a decrease in the glycosylated hemoglobin level. Pregnancy may lower glycosylated hemoglobin.

Status : INTERIM REPORT

**\*\* End Of Report \*\***

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