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| hospital logo 2.jpg | **Care Compass Hospital Laboratory**  **No. 123 Main Street, Colombo, Sri Lanka**  **Tel : +94 123 456 789**  **Email : info@carecompass.lk** |

**Fasting Blood Sugar Report**

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| Name : Ayesha Fernando  Age : 35 years  Gender : Female  Referred by : Dr. Nirmala Jayasinghe  Reg no : P002 |

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| Test Value Unit Reference |
| Fasting Blood Sugar 80 mg/dl 70 - 100 |

**Clinical Notes**

Elevated glucose levels (hyperglycemia) are most often encountered clinically in the setting of diabetes mellitus, but they may also occur with pancreatic neoplasms, hyperthyroidism, and adrenocortical dysfunction. Decreased glucose levels (hypoglycemia) may result from endogenous or exogenous insulin excess, prolonged starvation, or liver disease.

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| **Fasting Glucose** | **2 hours PP Glucose** | **Diagnosis** |
| <100 | <140 | Normal |
| 100 to 125 | 140 to 199 | Pre Diabetes |
| >126 | >200 | Diabetes |

A level of 126 mg/dL or above, confirmed by repeating the test on another day, means a person has diabetes.

IGT (2 hrs Post meal), means a person has an increased risk of developing type 2 diabetes but does not have it yet.

A 2-hour glucose level of 200 mg/dL or above, confirmed by repeating the test on another day, means a person has diabetes.

--- End of report ---

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