## **Medical Report: Clinical Case Review**

Date: 2025-03-06

Patient Name	Brenda David
Age	41
Gender	Male
Marital Status	Married
Medical History	None
Family History	Family history of diabetes

## **Diagnosis:**

Type 2 Diabetes

## **Disease Details:**

Type 2 diabetes is a chronic condition that affects the way the body metabolizes sugar (glucose). It occurs when the body becomes resistant to insulin or doesn't produce enough insulin, leading to elevated blood glucose levels. Over time, high blood sugar levels can cause damage to the heart, kidneys, eyes, and nerves. Managing diabetes involves a combination of lifestyle changes, including eating a balanced diet, exercising regularly, and monitoring blood glucose levels. Medications such as metformin and insulin may also be used to help control blood sugar levels. Type 2 diabetes is a chronic condition that affects the way the body metabolizes sugar (glucose). It occurs when the body becomes resistant to insulin or doesn't produce enough insulin, leading to elevated blood glucose levels. Over time, high blood sugar levels can cause damage to the heart, kidneys, eyes, and nerves. Managing diabetes involves a combination of lifestyle changes, including eating a balanced diet, exercising regularly, and monitoring blood glucose levels. Medications such as metformin and insulin may also be used to help control blood sugar levels. Type 2 diabetes is a chronic condition that affects the way the body metabolizes sugar (glucose). It occurs when the body becomes resistant to insulin or doesn't produce enough insulin, leading to elevated blood glucose levels. Over time, high blood sugar levels can cause damage to the heart, kidneys, eyes, and nerves. Managing diabetes involves a combination of lifestyle changes, including eating a balanced diet, exercising regularly, and monitoring blood glucose levels.

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## **Treatment Plan:**

Daily medication for 3 months.

Doctor's Signature:

Date: 2025-03-06

Official Clinic Stamp