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In treating diabetes, what is important? Glucose levels or outcome measures?

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Abstract

Gaps in knowledge prevail in recognizing which glycemic parameters to order and in determining glycemic control. However glycosylated hemoglobin (HbA1c) is most commonly ordered to determine glycemic control. HbA1c provides information of overtime glycemic control but does not inform post meal glycemic excursions. The latter may be significant in outcome measure such as cardiovascular disorder (CVD), renal failure or amputation in diabetes. In order to obviate the dilemma in the importance between fasting Blood Glucose and 2-h Post Prandial Glucose, We innovated delta (d) which is the difference between 2hPPG minus FBG. There is much information available relating 2hPPG or postprandial hyperglycemia to CVD and some information relating 2hPPG to renal failure or amputation. Thus much emphasis is laid upon glycemic control with little or no emphasis on the complications of diabetes or the outcome measures. The focus of this editorial is to draw attention to outcome measures by ordering fasting and 2-h postprandial (2hPP) basic metabolic panel (BMP) which provides glucose levels, renal function test and electrolytes. HbA1c significantly relates

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Checking Your Blood Glucose - American Diabetes ...

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Keeping a daily log of your **blood glucose** (blood **sugar**) **levels** can help your healthcare provider assess your **diabetes treatment** plan. ... Keep in mind that **blood glucose results** often trigger strong feelings. **Blood** ... Urine checks for ketones, however, is **important** when your **diabetes** is out of control or when you are sick.

Diabetes (symptoms diagnosis treatment)

<https://www.southerncross.co.nz/.../Diabetes-Symptoms-Diagno...> ▾ [翻译此页](#)

Diabetes is a **blood glucose** disorder that can cause serious health ... **Treatment** aims to maintain healthy **blood glucose** levels and to prevent serious ... Age is also an **important** factor, with the condition most commonly occurring ... To assist with diagnosis, blood tests are used to **measure** the **glucose levels** in the blood.

Diabetes management - Wikipedia, the free encyclopedia

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跳到 Personal (home) **glucose** monitoring - Control and **outcomes** of both types 1 and 2 **diabetes** may be improved ... glucose meters to regularly **measure** their **glucose levels**. ... requires **significant** commitment on the part of the patient.

Type 2 diabetes - Treatment - NHS Choices

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It is, therefore, **important** at all levels of **diabetes** prevention (see Table 1). ... GOALS OF MNT FOR PREVENTION AND **TREATMENT OF DIABETES** on clinical **outcome measures** (hunger, plasma **glucose levels**, weight gain, ketone levels), ...

Checking Your Blood Glucose - American Diabetes ...

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Keeping a daily log of your **blood glucose** (blood **sugar**) **levels** can help your healthcare provider assess your **diabetes treatment** plan. ... Ask your doctor or nurse if you should report **results** out of a certain range at once by phone. ... Urine checks for ketones, however, is **important** when your **diabetes** is out of control or when ...

Diabetes management - Wikipedia, the free encyclopedia

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跳到|Personal (home) **glucose** monitoring - Control and **outcomes** of both types 1 and 2 **diabetes** may be ... Glucose monitoring is both expensive (largely due to ... is helpful to keep adequate control of **glucose levels** ... a small blood sample is collected and **measured**. ... Self-testing is clearly **important** in type I **diabetes** ...

Type 2 diabetes - Treatment - NHS Choices

www.nhs.uk/Conditions/Diabetes-type2/Pages/Treatment.aspx ▾ 翻译此页

作者: NHS Choices - 2013 - 被引用次数: 2 - 相关文章

There's no **cure** for **diabetes**, so **treatment** aims to keep your **blood glucose** ... physically active is very **important** in preventing or **managing** type 2 **diabetes**.