Diabetes Crossword

Across
2. blood vessel disease
7. for a pt in DKA, ECG changes and arrhythmias can occur due to this
9. Pt aske if I forget the AM dose of insulin can I double the dose in the morning? Nurse says
11. short acting insulin with onset of 1/2-1 hour
12. insulin resistance, the clinical association of insulin resistance, hypertension, and increased VLDL and decreased HDL cholesterol concentrations
14. impaired glucose tolerance occurs when the alteration in the levels of Langerhans is mild and the two-hour plasma glucose level is higher than normal but lower than considered diagnostic or diabetes
15. disease of small blood vessels specific diabetes mellitus
16. elevated blood glucose level
19. hypertrophy or atrophy of SQ tissues
22. The difference between DKA and HHS is that the patient with HHS has not been enough circulating, so that ketoadidosis does not occur
23. the injection site that provides the fastest absorption of insulin

Down
1. a life-threatening syndrome that can occur in the pt with diabetes who is able to produce enough insulin to prevent diabetic ketoacidosis, but not enough to prevent severe hyperglycemia, osmotic diuresis, and extracellular fluid depletion
3. diabetic neuropathy, nerve damage that occurs because of the metabolic alterations associated with diabetes mellitus
4. Mnt Hyperglycemia is treated by ingesting 10-15g of simple
5. atherosclerotic disease of large and medium-sized blood vessels that has a higher frequency and earlier onset in diabetics than non-diabetics
6. diabetic neuropathy, a microvascular complication of diabetes mellitus associated with damage to the small blood vessels that supply the glomeruli of the kidney
7. the primary action of the sulfonylureas is to increase insulin production from the pancreas
8. a condition in which an excessive insulin dose causes a decline in BG levels during sleep, causing the release of counterregulatory hormones that increase the blood glucose levels, which results in high BG levels at morning testing indicates a need for reduced insulin dose
9. insulin pump, small battery-operated device that is programmed to deliver a continuous infusion of short-acting insulin 24 hours a day, known as the "basal rate", through a catheter inserted into the SQ tissue in abdominal wall
10. insulin dependent, a condition in which body tissues do not respond to the action of insulin
11. diabetes characterized by an endogenous supply of insulin insufficient to inhibit the development of diabetic ketoacidosis, but not enough to prevent hyperglycemia
12. an acute metabolic complication of diabetes occurring when ketones are metabolized in the absence of insulin resulting in formation of acid by-products, such as ketones
13. diabetes characterized by progressive destruction of pancreatic B cells resulting in minimal or no endogenous insulin secretion

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