ENDOCRINOLOGY JEOPARDY!!

TIRED OF NATURALLY **MILKMAN BOSS** JUNKIE BEING **SWEET TIRED** \$100 \$100 <u>\$100</u> <u>\$100</u> <u>\$100</u> \$200 \$200 \$200 \$200 \$200 \$300 \$300 \$300 \$300 \$300 \$400 \$400 \$400 \$400 \$400 \$500 \$500 \$500 \$500 \$500





What are the BP goals for diabetic patients as per JNC 8 and AHA (2017)?



- What are the targets of action:
- 1. Sitagliptin
- 2.Exenatide
- 3.Canaglifozin
- 4.Pramlinitide
- 5.Repaglinide
- 6.Acarbose



What are the current recommendations for follow up in diabetics?



As per ADA 2016 guidelines who should be screened for diabetes and what are the modalities with diagnostic levels.



• 45 year old female presents with symptomatic hypocalcemia. Diagnosis is??





Secondary causes of osteoporosis to be evaluated before starting treatment?



What are the 3 main PTH independent mechanisms of hypercalcemia with an example of each.



What are the indications for parathyroidectomy in patients diagnosed with primary hyperparathyroidism.



What are the involved malignancies and genes in MEN 1, MEN2 A, MEN 2 B



What is the total daily dose of hydrocortisone given along with fludrocortisone to maintain physiologic body function in a patient with primary adrenal insufficiency?



What is Nelson's syndrome and its recommended treatment?



What are the 3 first line screening tests for Cushings syndrome?



What are the recommendations for surgical removal in a patient with an adrenal incidentaloma?



What are the screening, confirmatory and management strategies in evaluating a patient with primary hyperaldosteronism?



What is the management of pituitary apoplexy?



What is the screening and confirmation test used to diagnose acromegaly?



Menopausal, 2 cm prolactinoma, asymptomatic?

40Y/F, 2.4 cm prolactinoma, headache, visual field abnormalities?

30Y/M, 1.5 cm GH producing adenoma, visual field abnormalities?



30Y/F with a known prolactinoma on bromocriptine is planning a pregnancy and comes to you for management?



Causes of hyperprolactinemia?



Patient comes to the ER on a cold winter night with stupor, hypothermia, bradycardia, periorbital edema, TSH-70 Management??



Your patient had a thyroidectomy for high risk differentiated thyroid CA. How do you plan to monitor his replacement and cancer recurrence?



Which drugs inhibit peripheral conversion of T4 to T3?



What are the underlying mechanisms and treatments of type 1 and type 2 Amiodarone induced hyperthyroidism?



What are the high risk characteristics of a thyroid nodule?

