Interactive Identification of Physical Findings

Endocrinology



1. Why not give contrast?

If contrast is given this patient the response in thyroid function would be called What if hyper?
What is hypo?





2. What is the diagnosis?





3. What is the facial finding?

What are the 2 primary screening tests in this patient for this Dx?





4. What is the most Likely TSH?

& Low TSH?

₩ High TSH?



5. Adrenal adenoma biopsy?

- What test is critical to perform prior to biopsy?
- Would the result more likely help with primary adrenal or metastatic diagnosis?



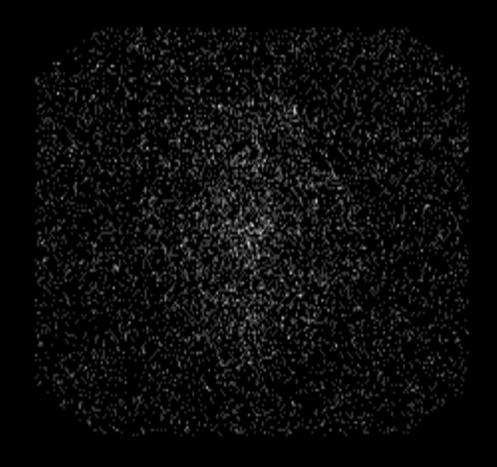
6. What is the skin abnormality?

What is the endocrine diagnosis?

Pin Hole Imaging



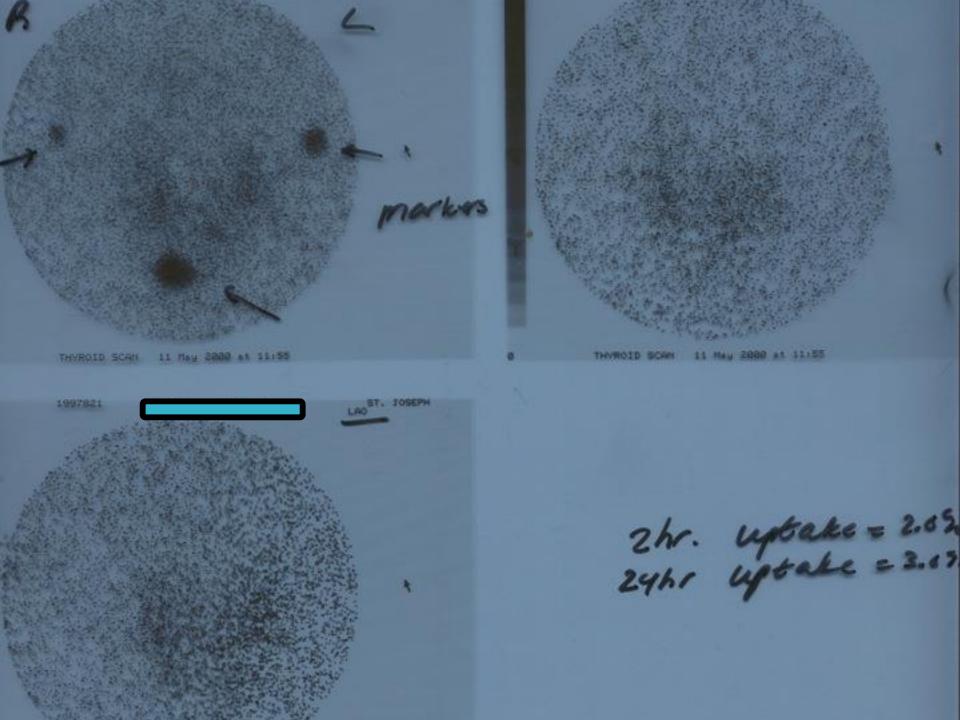
5cm SS Marker Rt Anterior Lt



Rt Anterior Lt

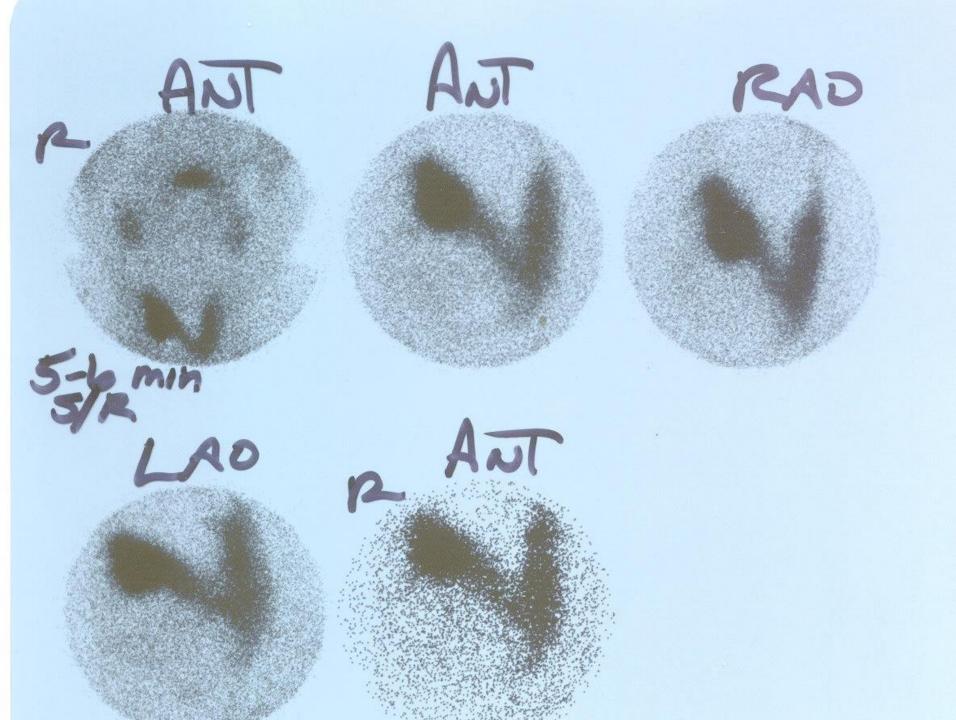
7. This scan is typical of Graves?

True or False



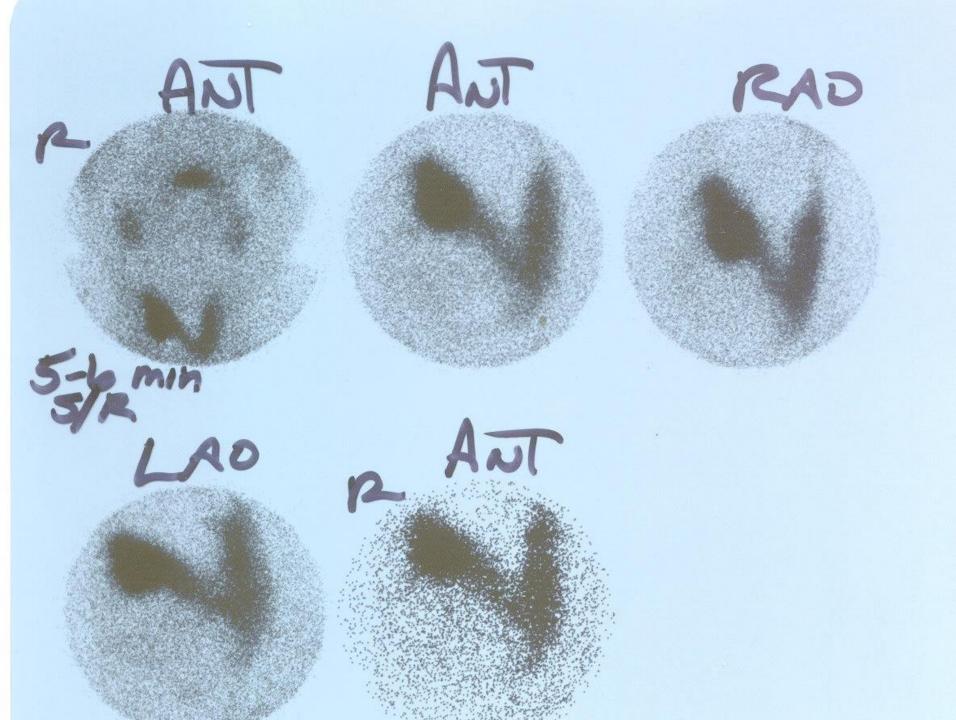
8. Which medication is most likely to be on this patients med list?

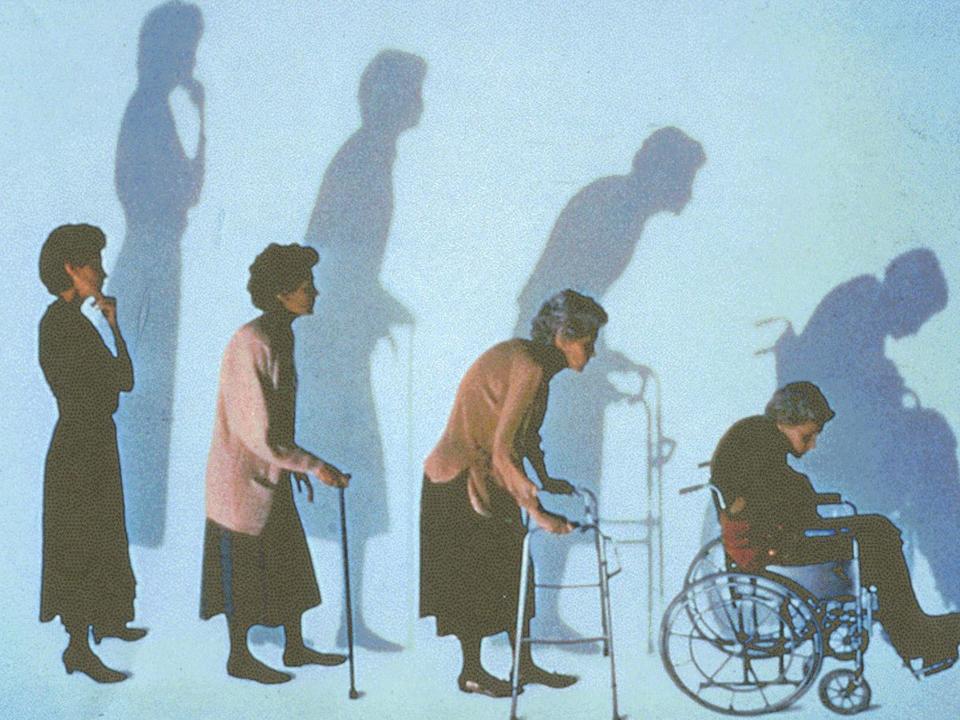
- & A. Amiodarone
- & B. Aspirin
- & C. Cardizem
- **D.** Furosemide
- & E. Inderal



9. What is the next diagnostic step?

What are the most likely results?

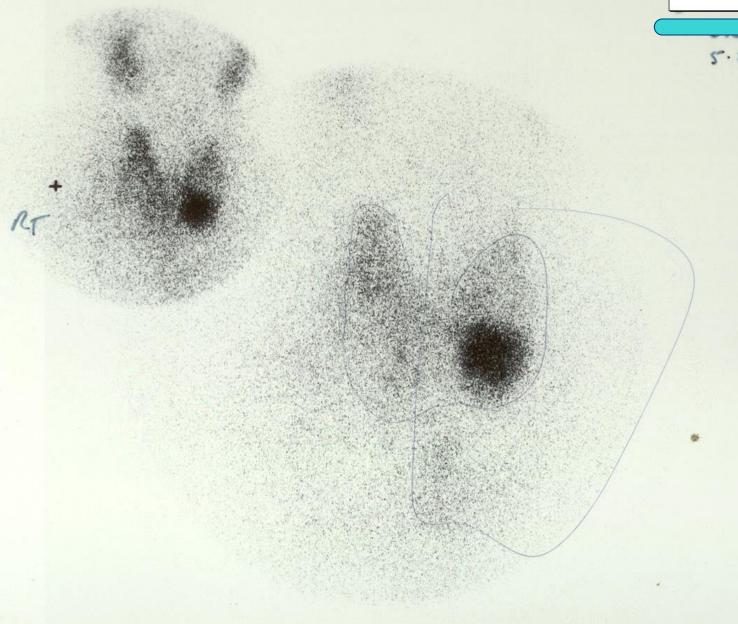






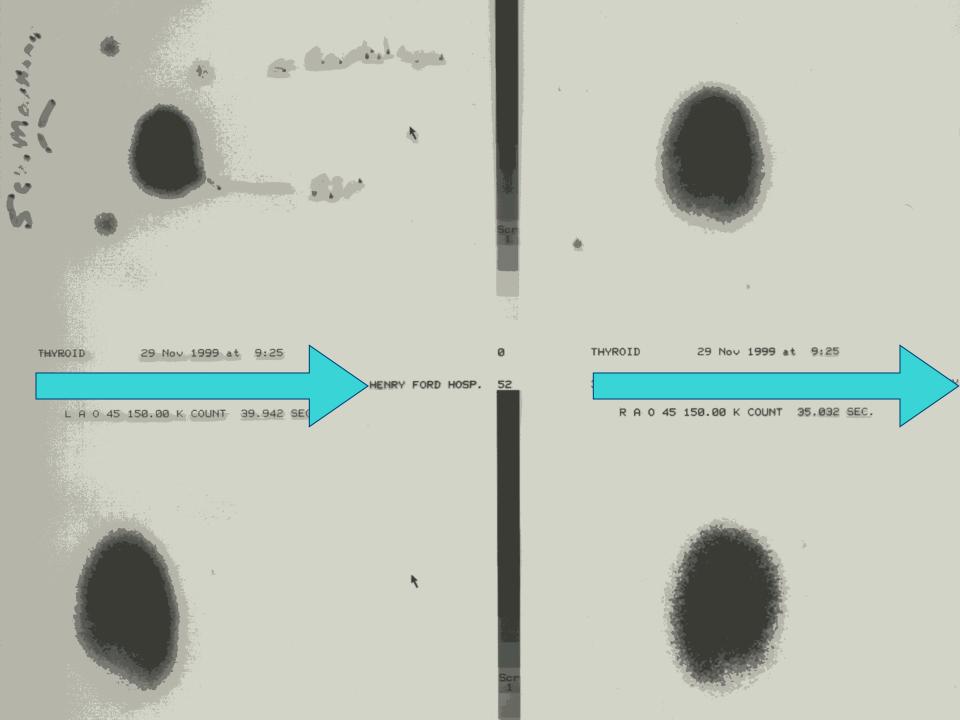
10. What is the name of this physical finding?

Would the t-score by DXA most likely be 2.5, -2.5 or 0.0?



5.29-96 10189 10 U. C. I 131 5 m w Te 44R-8B 24H2 18.79

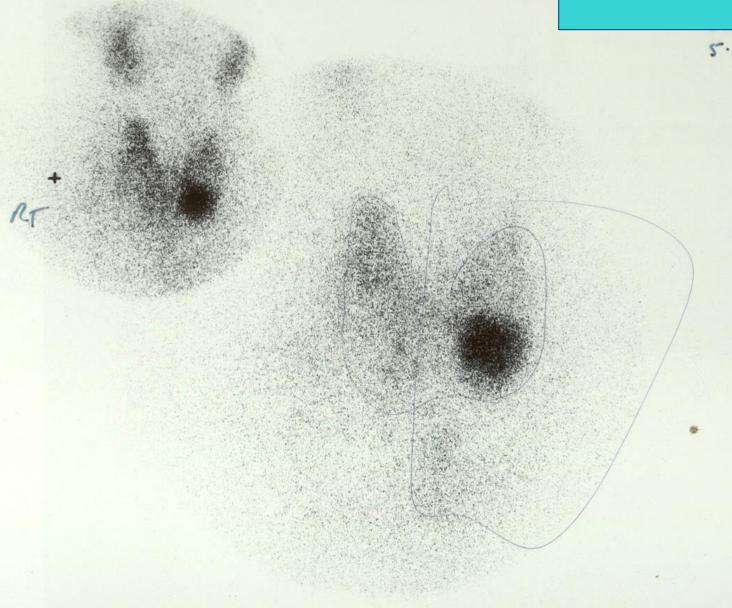
ENLARAGE &



11. What is the most likely TSH result?

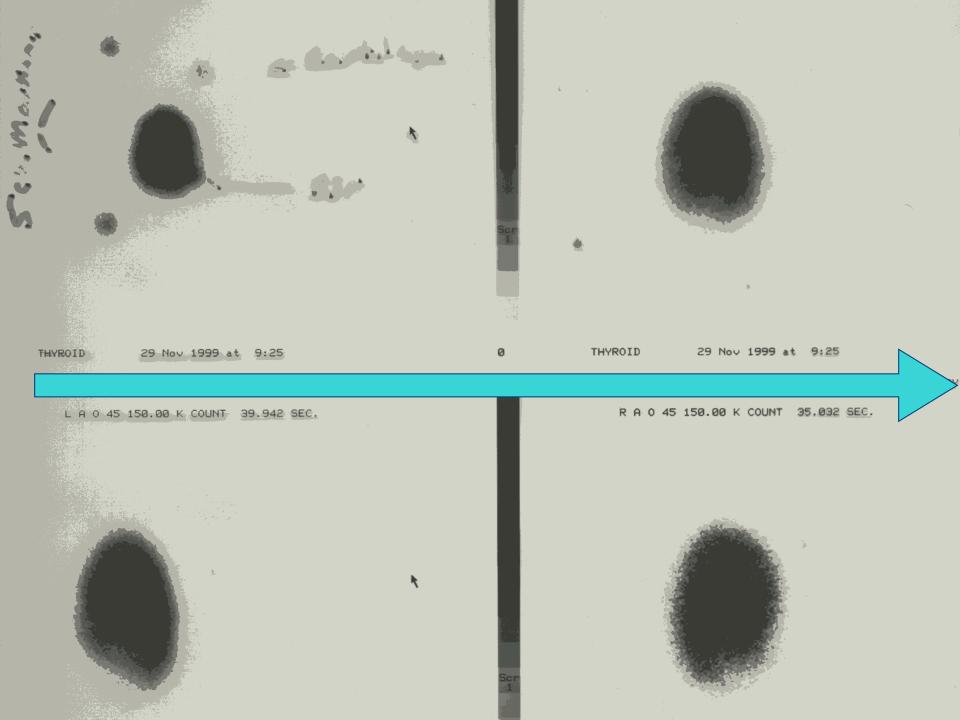
- & Low TSH?
- & High TSH?
- **& Normal TSH**

What is in the image with uptake just above the thyroid lobes?



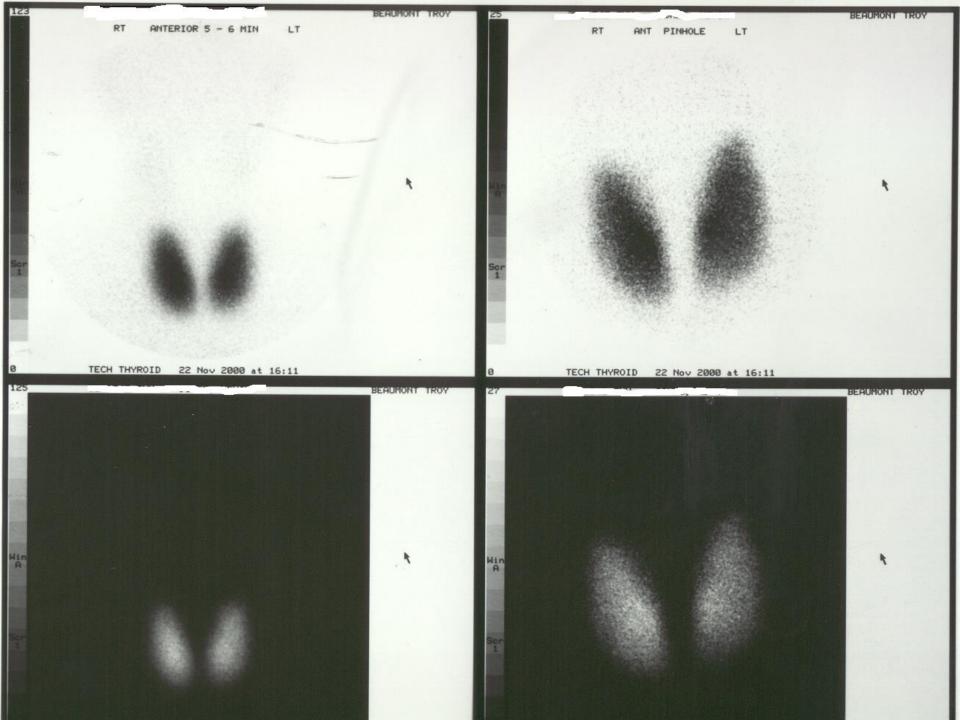
5.29-96 10189 10 U. C. I 131 5 m w Te 44R-8B 24H2 18.79

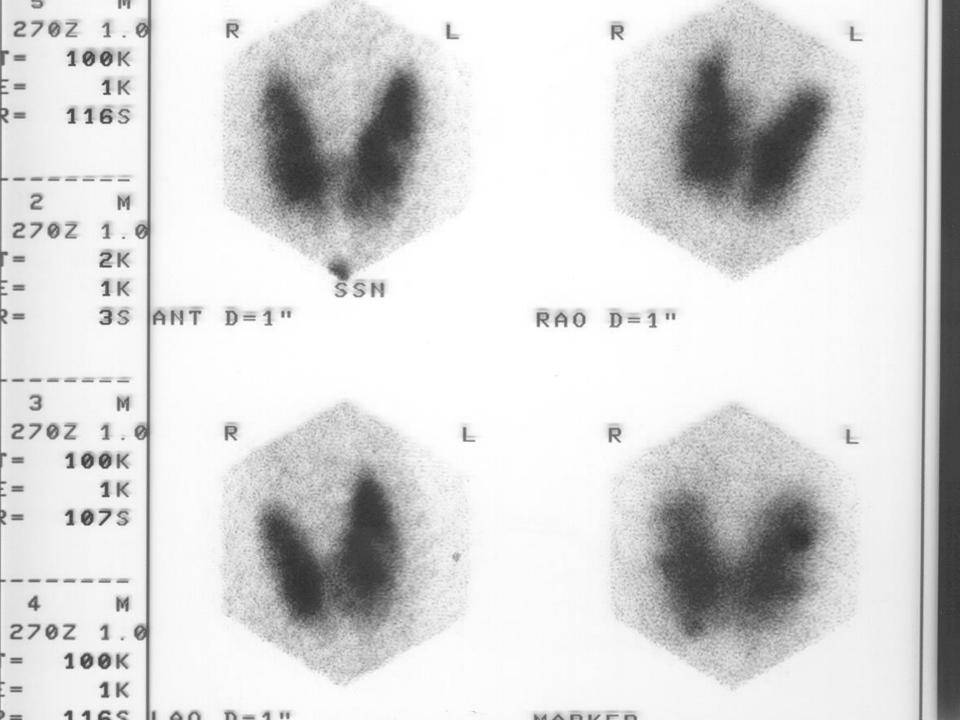
ENLARAGE &



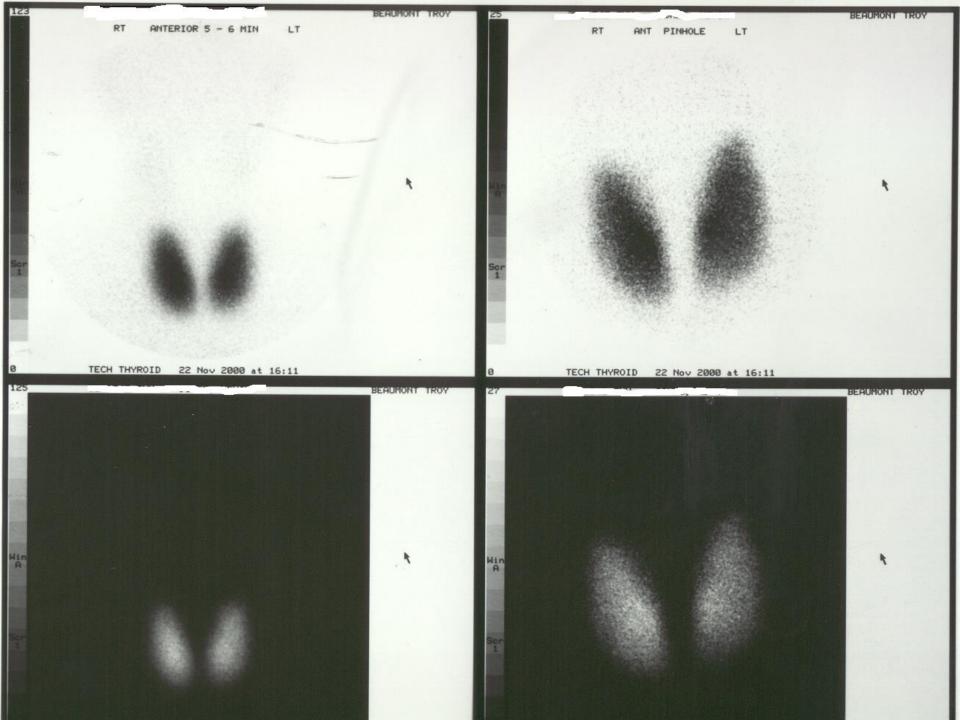
12. What is the preferred next step in treatment or evaluation?

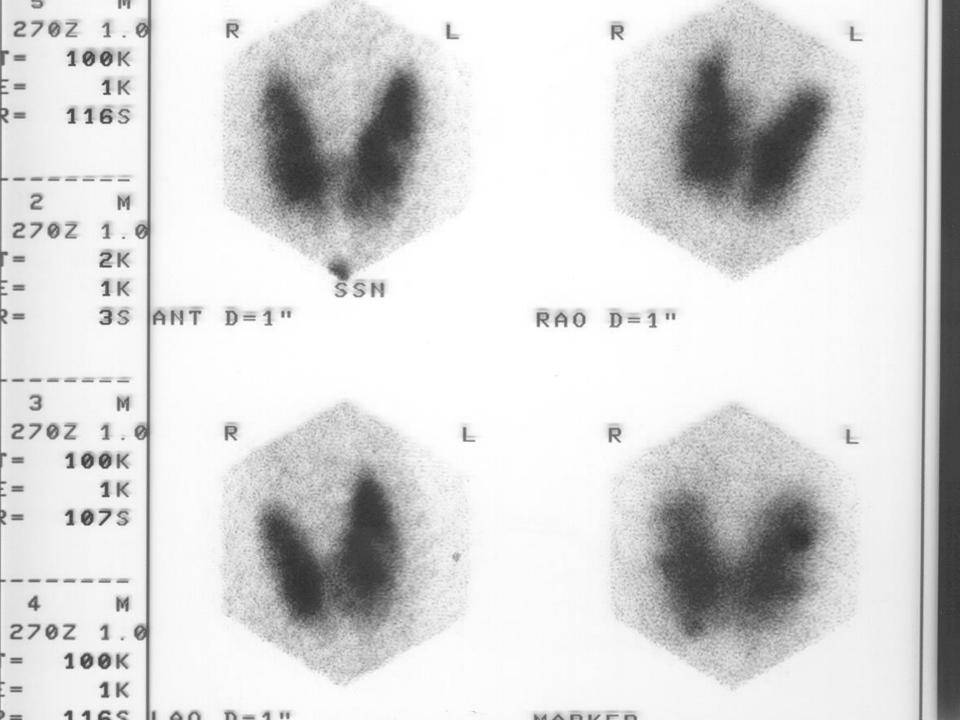
- & A. Biopsy
- と、B. Cytomel
- ১০ C. Radioactive iodine
- & E. Synthroid

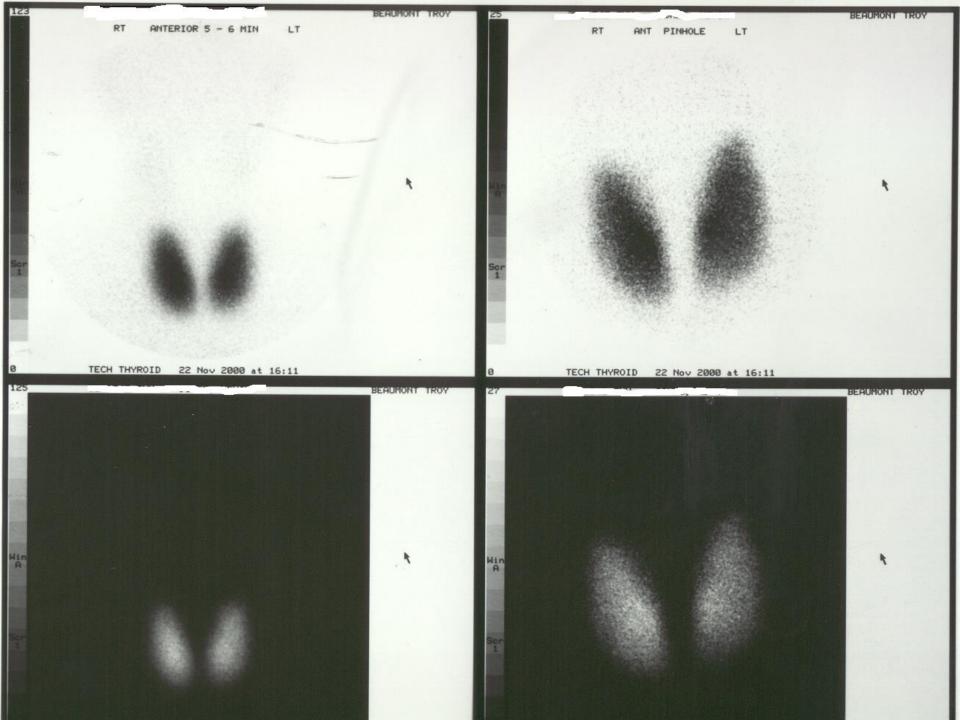


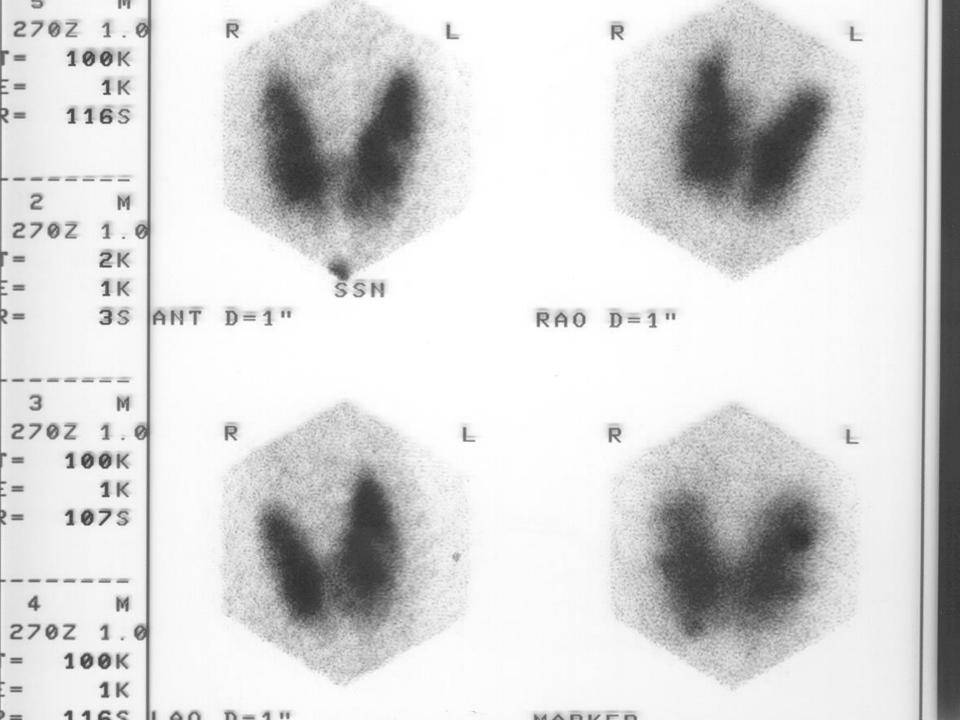


13. Which Scan is typical of Graves Disease?











14. What is this skin lesion?





15. What Physical finding is seen on eye examination?

What is the best one best lab test for thyroid diagnosis in this patient?



16. What is the diagnosis?

To which thyroid diagnosis is this associated?



17. What is this physical finding called?



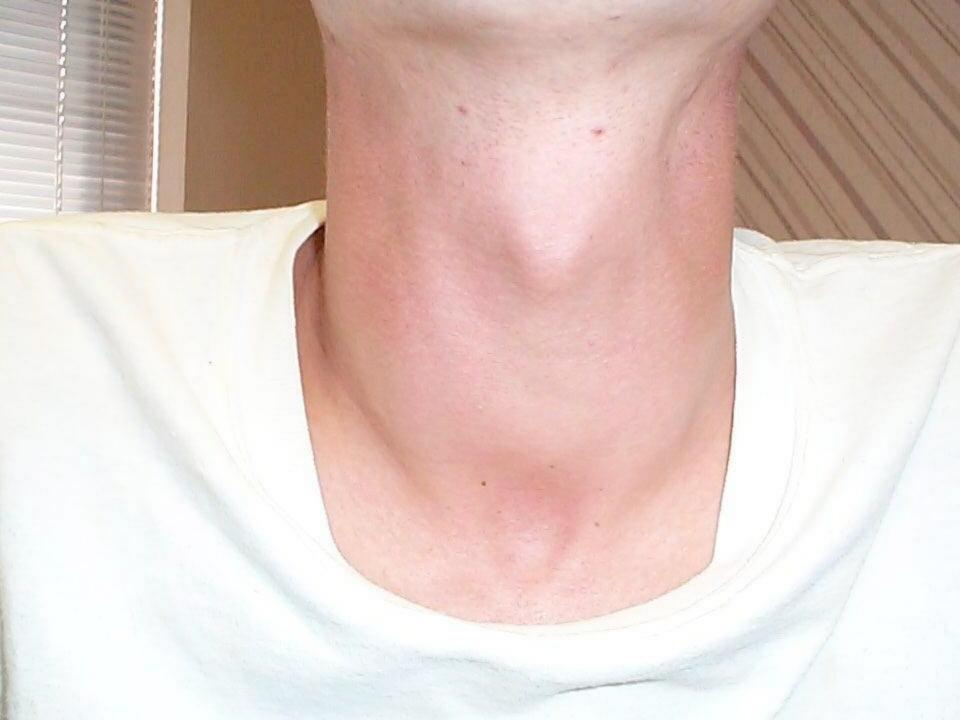


18. What is this physical finding called?















19. What term is used to describe eye finding?





20. What is the next diagnostic step?



21. TSH is likely Elevated?

True or False

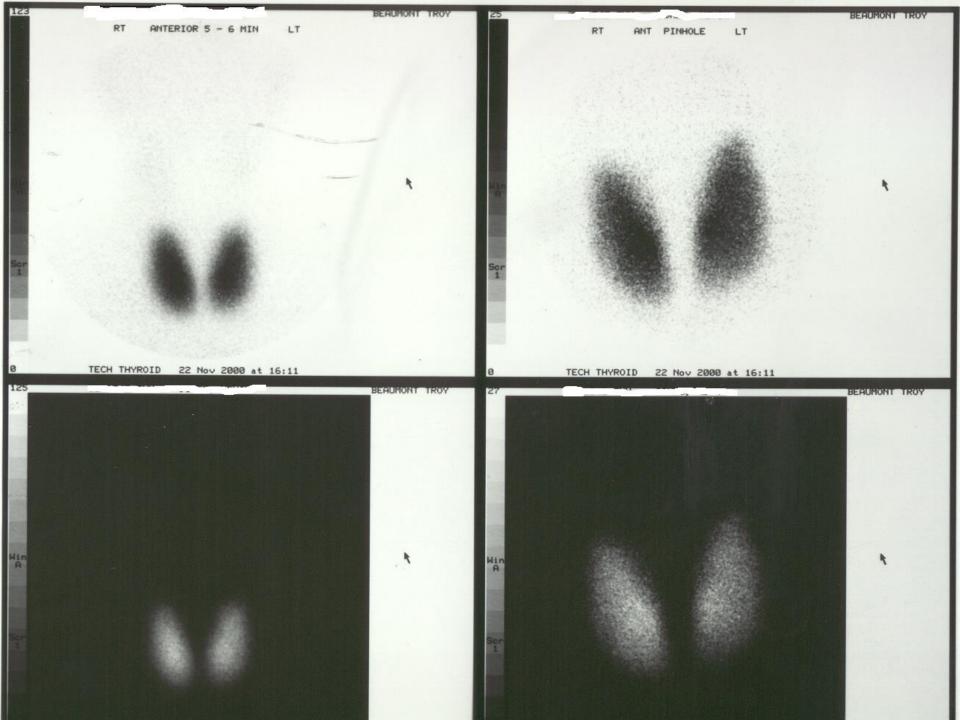


22. Pregnancy or Adrenal?



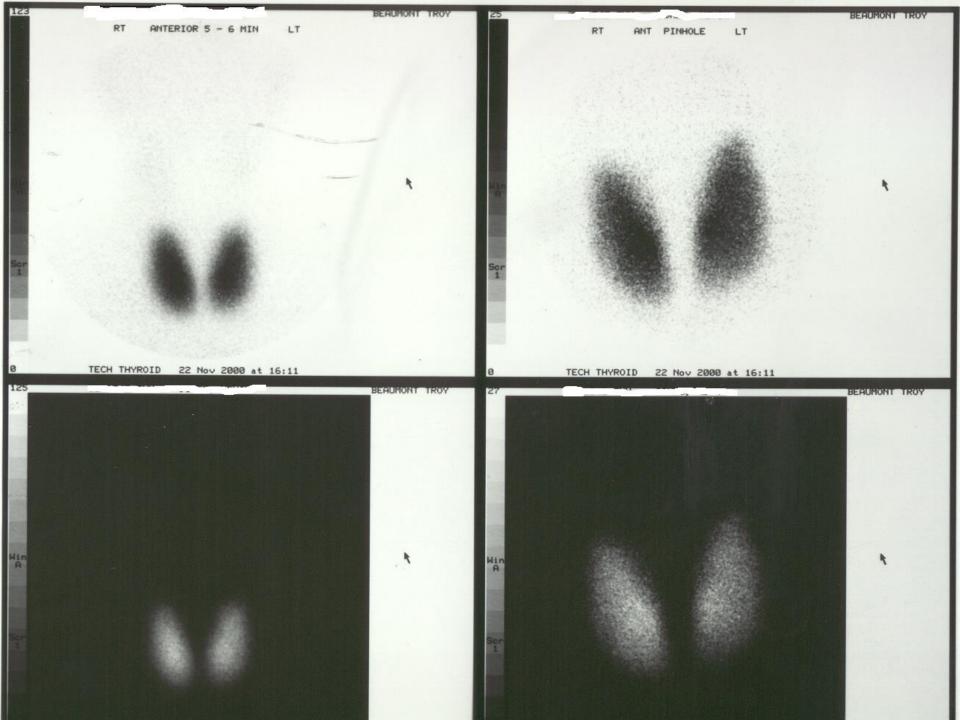
23. Pregnancy or Adrenal?





24. Which is the most likely scan in hyperthyroidism?





25. What is the most likely TSH value?



This patient has hyperthyroidism

26. What is this skin physical finding called?



27. What is the diagnosis?



28. What adrenal and ovarian lab is indicated?

