

Question 2

Can serious diseases be transmitted through breast milk?



HIV and other serious infectious diseases can be transmitted through breast milk. However, the risk of infection from a single bottle of breast milk, even if the mother is HIV positive, is extremely small. For women who do not have HIV or other serious infectious diseases, there is little risk to the child who receives her breast milk.



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Question 3

True or False:

The diagnosis of inflammatory breast cancer is made from clinical evaluation.

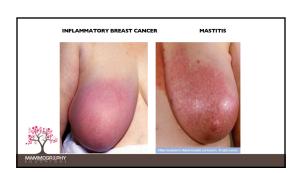


Question 4

True or False:

Redness, swelling and a fever a symptoms are common to both Mastitis and Inflammatory **Breast Cancer**

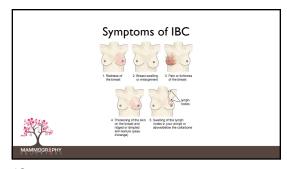




Symptoms of Mastitis

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symptoms of mastitis are: breast pain, swelling, redness, fever, enlargement, changed nipple sensation, discharge, itching, tenderness,



Unfortunately, the symptoms of inflammatory breast cancer are similar to the symptoms of mastitis, a breast infection that is most common in breastfeeding women. **Fever and a** high white blood cell count are typical with mastitis -- two characteristics that aren't tell-tale signs of inflammatory breast cancer.

After being treated for mastitis and are not responding to antibiotics after 7 to 10 days, a patient should talk to her doctor about ruling out other conditions and screening for inflammatory breast cancer.



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Question 5: True or False

Paget's disease of the nipple is an uncommon type of cancer that forms in or around the nipple.



Symptoms of early-stage disease may include redness or crusting of the nipple skin' symptoms of more advanced disease often include tingling, itching, increased sensitivity, burning, or pain in the nipple.

Paget's disease of the nipple is diagnosed by performing a biopsy.

Surgery is the usual treatment for Paget's disease of the nipple. Additional treatments may be recommended under certain circumstances.



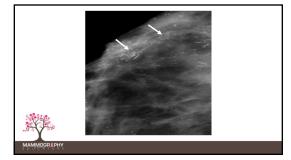


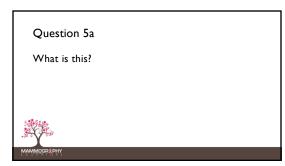






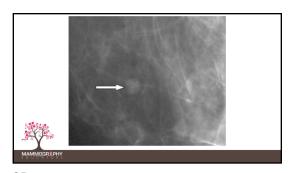
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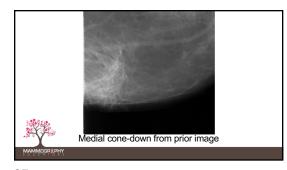




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Patient's hair is seen in medial portion of the When imaging the patient, before making exposure double-check that nothing undesired is in the way of the beam that will be seen on the

Braids or hair with "product" in them are most readily seen

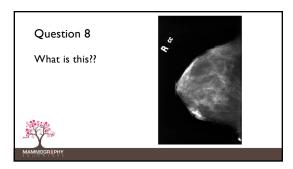




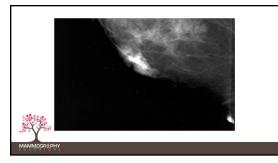
LMLO view

- Bright material present in lymph node
- This is Tuberculosis
- Normal, fatty hilum of node has been replaced by radiographically dense TB

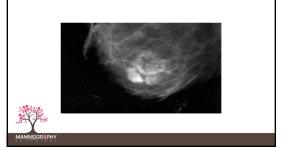


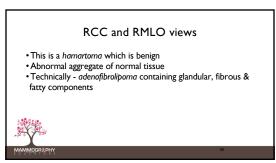


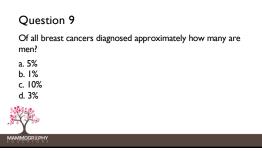




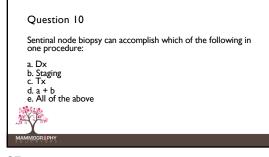
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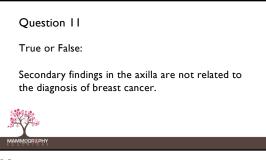


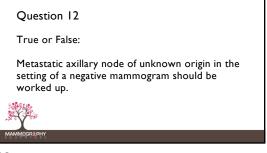




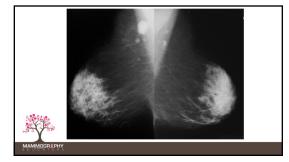
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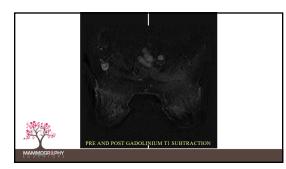




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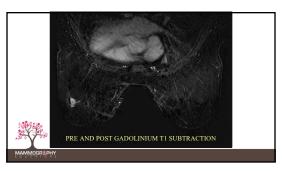


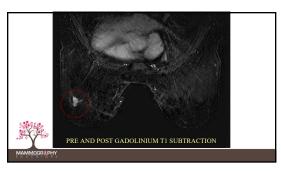




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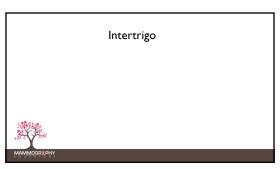






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Question 13 _____ is an inflammation (rash) of the body folds and usually develops from the chafing of warm, moist skin in the areas of body. It normally appears to be red and raw-looking.



Question 14:
At what age should women stop having mammograms?

A. 70
B. 80
C. Never
D. Depends on the patient's health

46 47 48

Question 15

True or False:

75% of all women diagnosed with breast cancer have no known risk factors other than age.



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Question 16

True or False:

These are typical of malignant appearing calcifications



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Question 17

True or False:

Junvenile Papillomatosis is also referred to as the "Swiss Cheese Disease"



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Definition

A discrete multicystic breast lesion typically occurring in young females

Typically in adolescent or young adult female



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Diagnostic Criteria

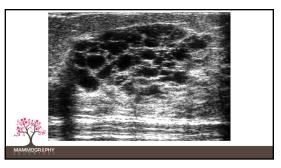
* Discrete mass

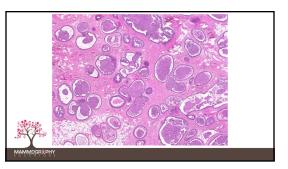
Circumscribed but not encapsulated Usually solitary Rarely multicentric and bilateral

I to 8 cm diameter

* Large numbers of cysts, up to 2 cm Frequently contain foamy histiocytes







Question 18

Which of the following is NOT a finding that may be associated with breast cancer?

- A. Asymmetric veins
 B. Chronic asymmetry

- C. Skin thickening
 D. Nipple retraction or inversion
 E. Enlarged lymph nodes



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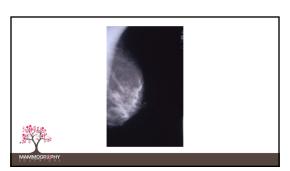
Question 19

What is the major problem with this MLO?

- a. Angle too steepb. Bucky too highc. Death grip on machined. a, b & c
- e. b & c



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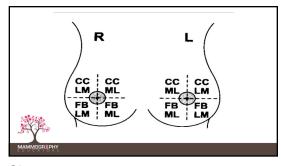


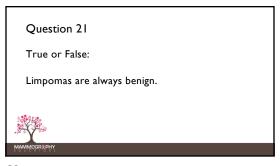
Question 20

If dermal calcifications are located in the LLIQ which view would you use in order to localize the calcifications and then do a tangential view?



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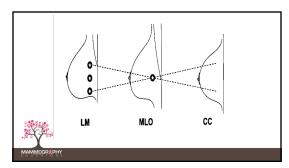


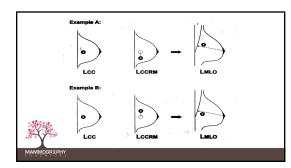




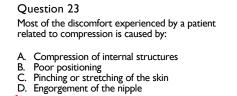
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Question 22
These two views are used to triangulate lesions seen on one standard view only:
A. LM & TAN
B. CC & LM
C. LM & Roll
D. TAN & Roll





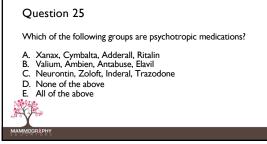
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Question 24 Mondor's disease (superficial thrombophlebitis) does <u>not</u> included which of the following characteristics: A. Is fairly common B. Can be associated with trauma (surgery) C. It is never associated with the dx of breast cancer D. On mammography may appear rope-like similar to a string of sausages or beads E. May cause pain



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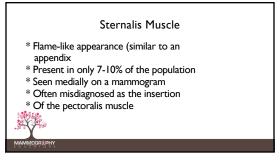
Question 26
Psychotropic drugs can include which of the following:

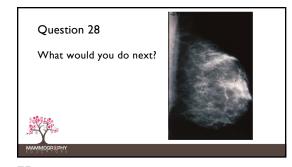
a. LSD
b. Marijuana
c. Caffeine
d. Alcohol
e. a & b
f. All of the above

Psychotropic drugs, sometimes also called psychoactive, affect the central nervous system, and can cause a variety of changes in behavior or perception. Many think psychotropic drugs are only of the illegal variety, like the psychedelic drugs frequently used in the late 1960s, such as acid, LSD angel dust, and marijuana. However, even something as relatively benign as caffeine is considered one of many psychotropic drugs.

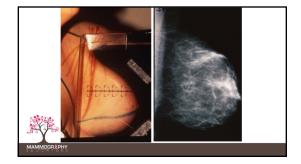
Psychotropic drugs have different uses and are broken into four major groups: hallucinogens, antipsychotics, depressants and stimulants. Types often cross into other categories as they produce more than one type of effect. Marijuana, for example is considered a depressant, stimulant and hallucinogen.

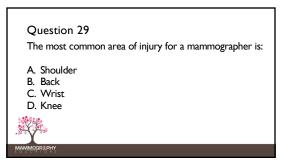


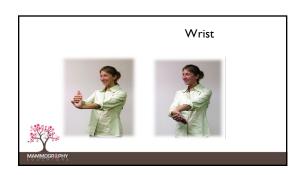




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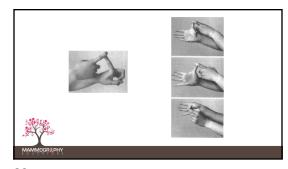
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Wrist

Wrist Rotation

Make a fist and rotate your entire hand (from the wrist) in one direction. Repeat 15 times. Switch directions and repeat 15 times. Then, release your hands, and with fingers extended, do the same rotations.





Question 30

Which of the following patients are good candidates for BSGI

- A. Patients with dense breasts
 B. Implants
 C. Diffuse ca#
 D. Breast tissue scarred by radiation or surgery.

