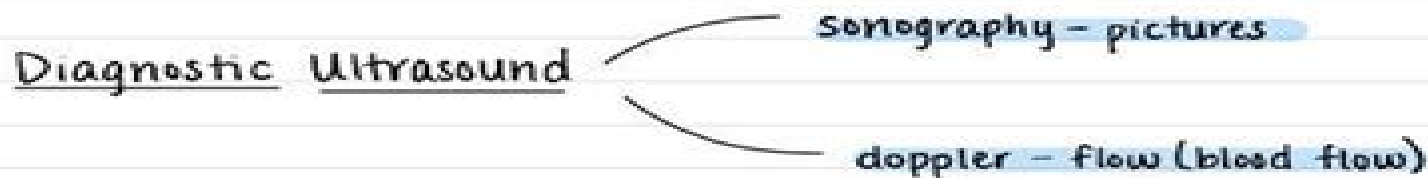


Physics Unit 1

Chapter 1

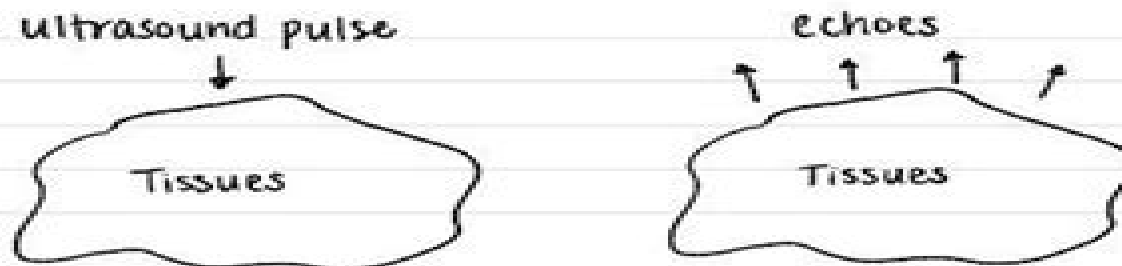
Be able to

- Explain how the pulse-echo principle is used
- Describe the image formats used in sonography
- Explain how the Doppler effect is applied in doppler ultrasound
- List the ways in which doppler information is presented by doppler instruments



Anatomic imaging with ultrasound is accomplished with a pulse-echo technique.

Pulse echo technique: pulses of ultrasound are generated by a transducer and are sent into the patient, where they produce echoes at organ boundaries + within tissues. These echoes return to the transducer, where they are detected and presented in the display of a sonographic instrument.



Physics Chapters 1 Study Guide

M Woodhall



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