

Health IT Workforce Curriculum Version 1/Fall 2010

Component 3/Unit1b









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• retro-• sub-

• super-• tachy-

• trans-

• ultra-

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fast

Examples of Suffixes				
 -algia -cise -dynia -ectasis -itis -logy -lysis 	pain cut pain, swelling dilatation inflammation study of destruction			
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Examples of Suffixes				
 -megaly -oma -osis -pathy -rrhea -sclerosis -stenosis -taxis -trophy 	enlargement, large tumor condition, usually abnormal disease discharge, flow hardening narrowing movement growth			
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Adjective Suffixes

- Suffix may be used to convert a **word root** into a **complete** word
- Translation of these suffixes is *pertaining* to

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• New word can then be used to modify another word

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Procedures, Diagnosis and Surgery Suffixes

 –otomy 	cutting into
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- -pexy surgical fixation
- -plasty surgical reconstruction
- -rrhaphy suture
- -scope instrument for viewing

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Word Building

- Putting together the various parts to form a variety of terms to convey the necessary information
- Begins with knowing the meaning of the various parts in order to select the correct ones
- Always remember the rules regarding the location of each word part

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Interpreting Medical Terms Define each word part echo = using ultrasonic waves cardi = heartsmall intestine o = combining vowel, no meaning -gram = recording Combine the meanings of the word parts Recording of a heart test using ultrasonic waves

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Singular and Plural Endings

- Many medical terms come from Greek or Latin words
- Rules for forming plurals are different from English
 - Plural of bacterium is bacteria, not bacteriums
- Other words will use English rules
 Plural of ventricle is ventricles

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Abbreviations

- · Commonly used to save time
- Can be confusing
- If you are concerned about confusion, spell out the term

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 Do not use your own personal abbreviations

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