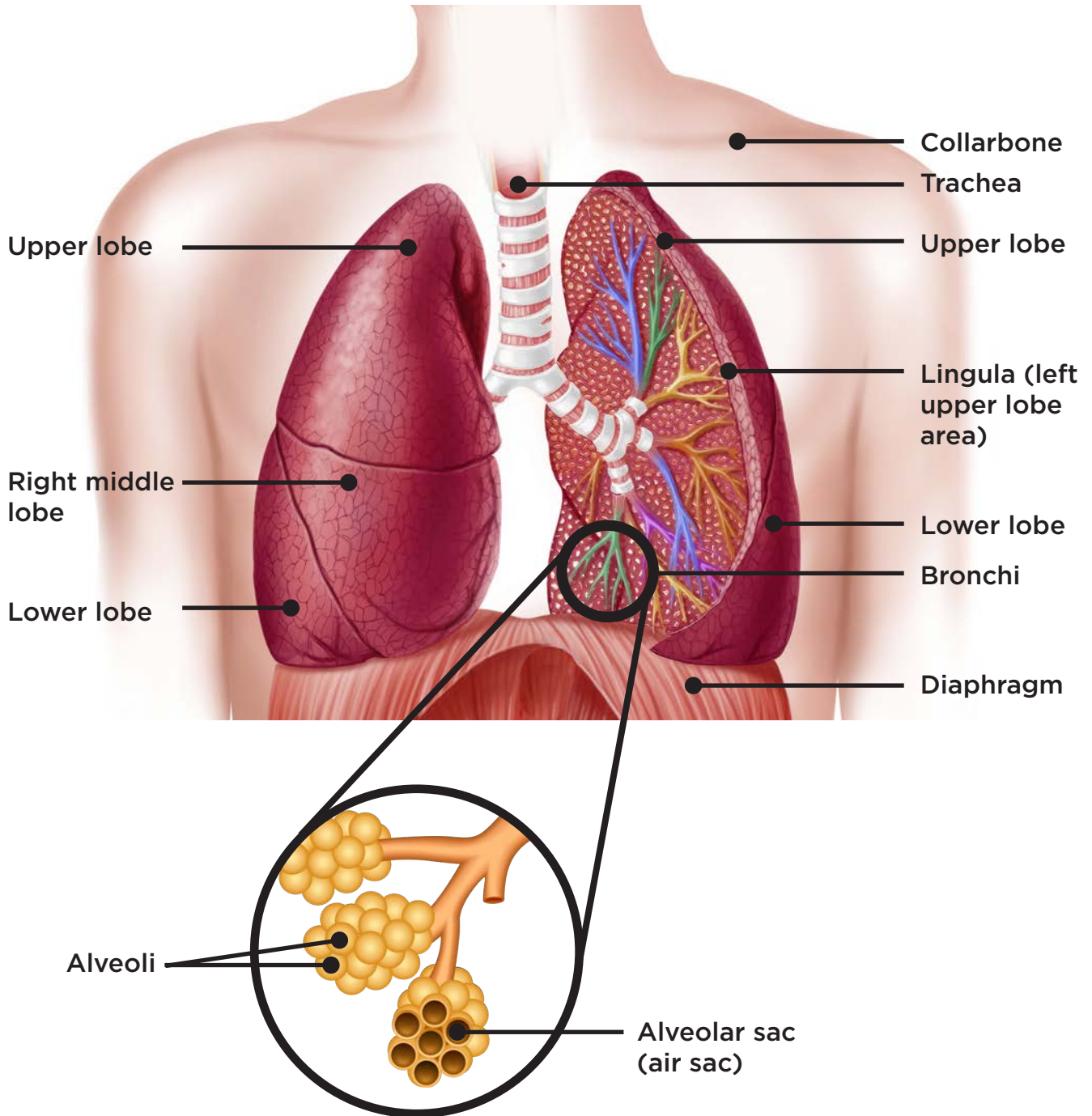


A Look at the Lungs and Percussion Techniques

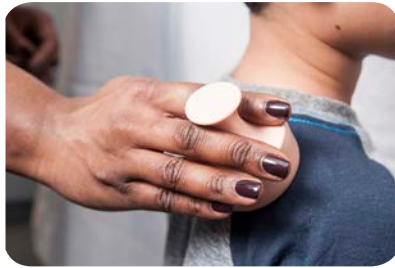
Tracheobronchial tree



Ways to percuss (clap)



For neonates/infants,
use a manual percussor



For small children, use
a CPT cup (palm cup)



For older children, use
cupped hands

Percussion equipment

Mechanical vibrators



For older children,
mechanical hand
percussors are an option

Vest therapy



High-frequency oscillating vest for children over 3 years of age

The inflatable vest or wrap is attached to a machine that vibrates it at a high frequency. The vest vibrates the chest and helps to move mucus out of the lungs.

Seattle Children's offers interpreter services for Deaf, hard of hearing or non-English speaking patients, family members and legal representatives free of charge. Seattle Children's will make this information available in alternate formats upon request. Call the Family Resource Center at 206-987-2201.

This handout has been reviewed by clinical staff at Seattle Children's. However, your child's needs are unique. Before you act or rely upon this information, please talk with your child's healthcare provider.

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