

	Structure	Inner diameter (mm)	Cilia	Goblet cells	Cartilage	Smooth muscle
Conducting zone	Larynx	35–45	+++	+++	+++	0
	Trachea	20–25	+++	+++	+++ (C-shaped)	+
	Primary bronchi	12–16	+++	++	+++ (rings)	++
	Secondary bronchi	10–12	+++	++	+++ (plates)	++
	Tertiary bronchi	8–10	+++	++	++ (plates)	++
	Smaller bronchi	5–8	+++	+	+(plates)	++
	Bronchioles	0.5–1	++	+	0	+++
	Terminal bronchioles	~0.5	++	0	0	+++
Respiratory zone	Respiratory bronchioles	<0.5	+	0	0	+
	Alveolar sacs	0.3	0	0	0	0

Figure 16.3 Anatomical features of the conducting and respiratory zones of the respiratory tract.

0 indicates not present, + indicates sparse, ++ indicates present, and +++ indicates abundant.

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Wilkins, James K Stoller**

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