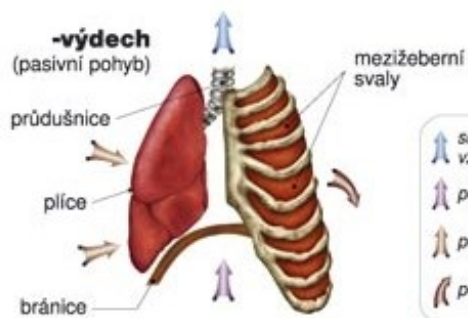
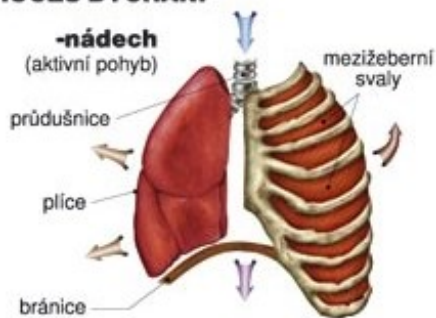


Dýchací soustava = systema respiratorium

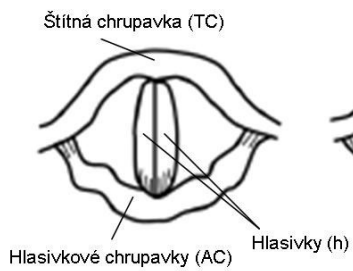
- 1 - dutina nosní (cavum nasi)
- 2 - hltan (pharynx)
- 3 - hrtan (larynx)
- 4 - průdušnice (trachea)
- 5 - průdušky (bronchi, jednotné číslo bronchus)
- 6 - plíce (pulmones, jednotné číslo pulmo)

PROCES DÝCHÁNÍ

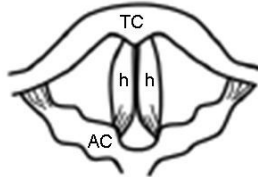


	směr proudění vzduchu
	pohyb bránice
	pohyb plic
	pohyb žeber

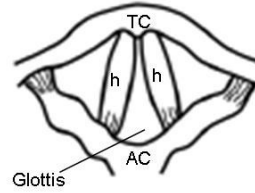
Postavení hlasivek při fonaci



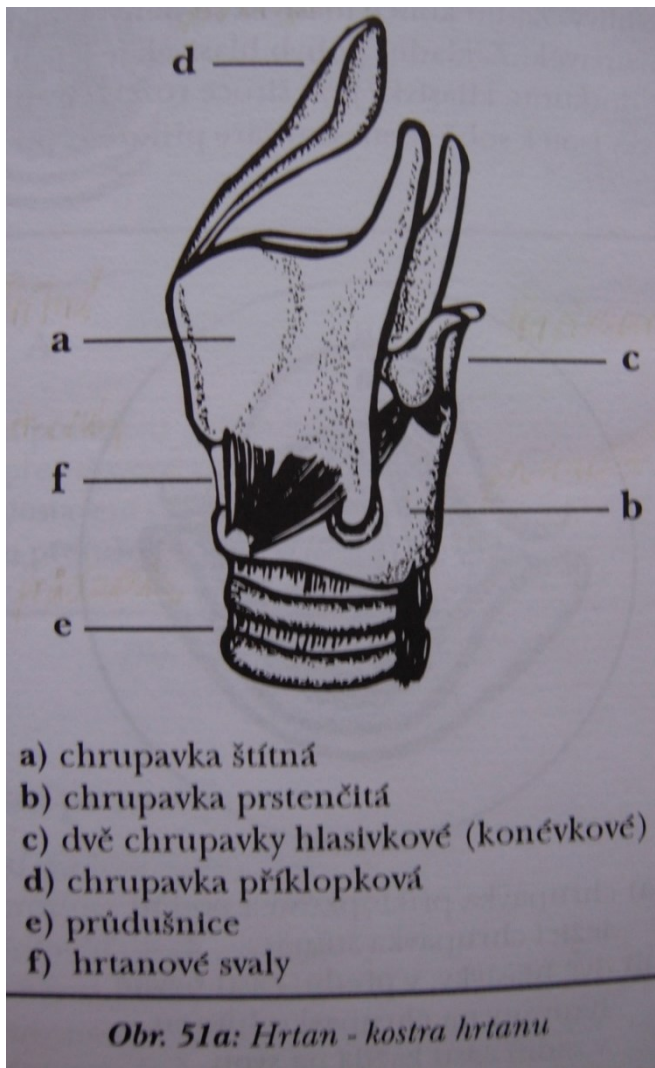
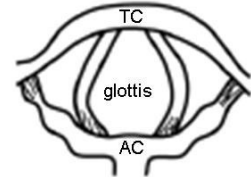
Postavení hlasivek při klidové dýchání a šepotu

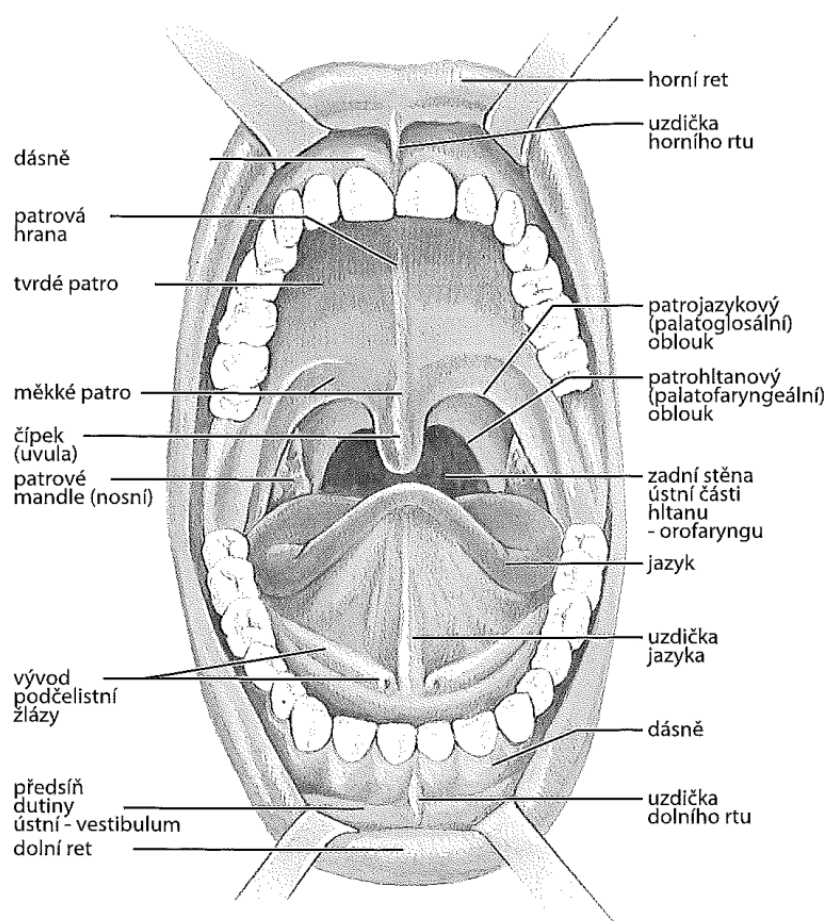
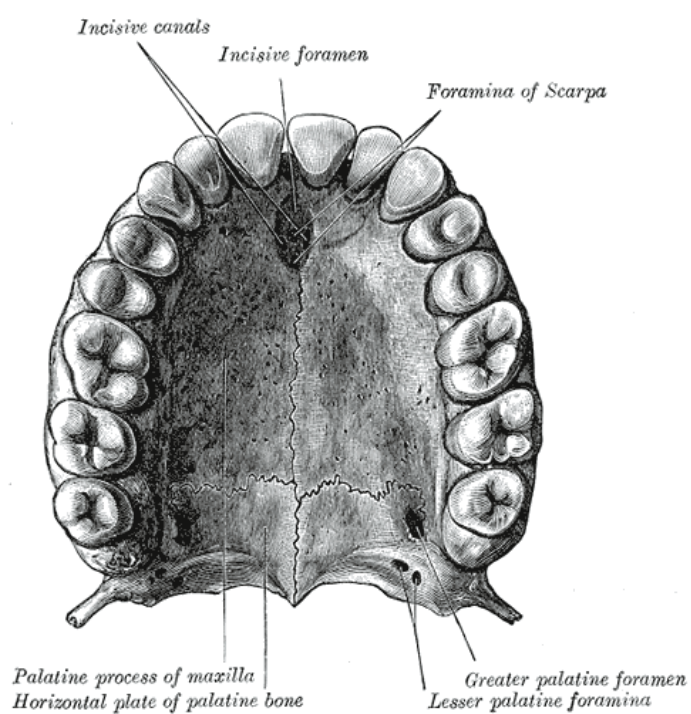


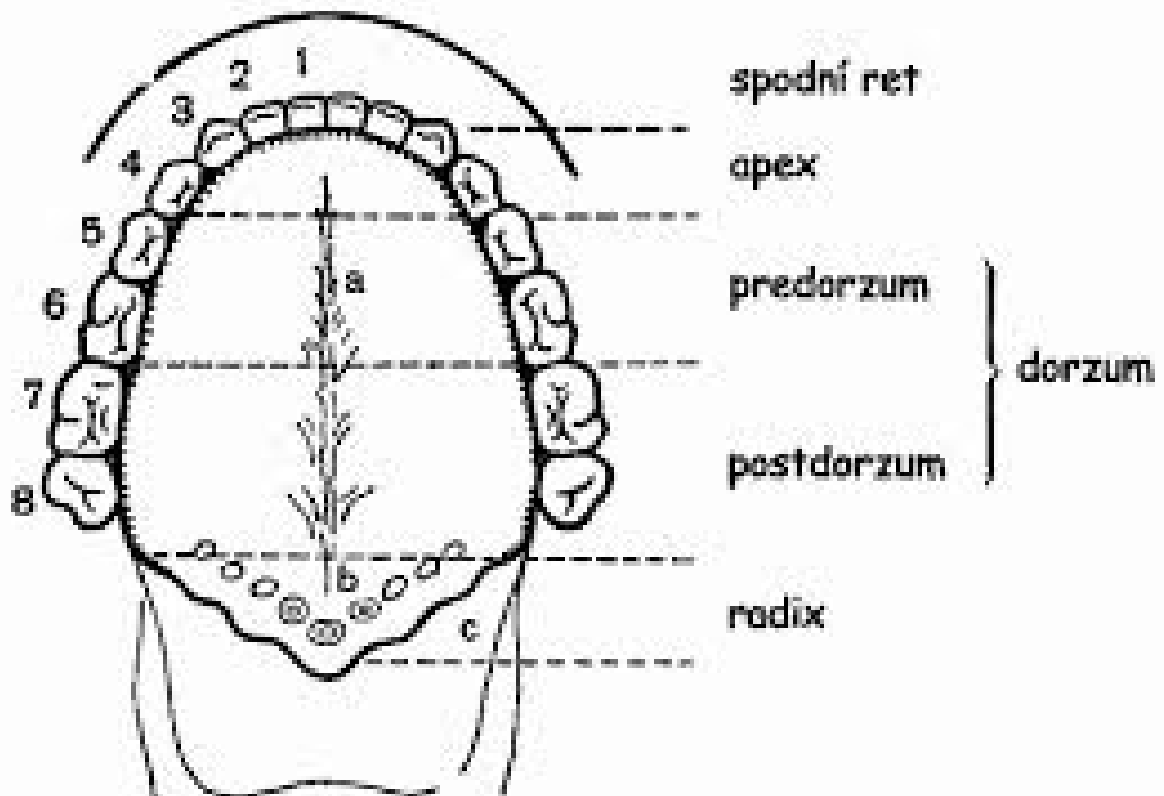
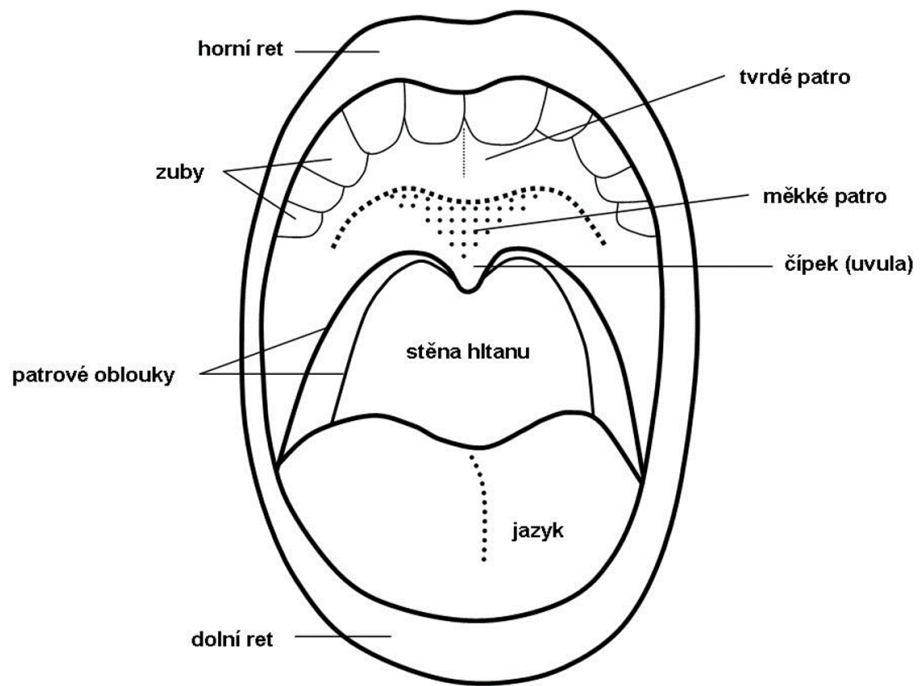
Postavení hlasivek při středně intenzivním dýchání

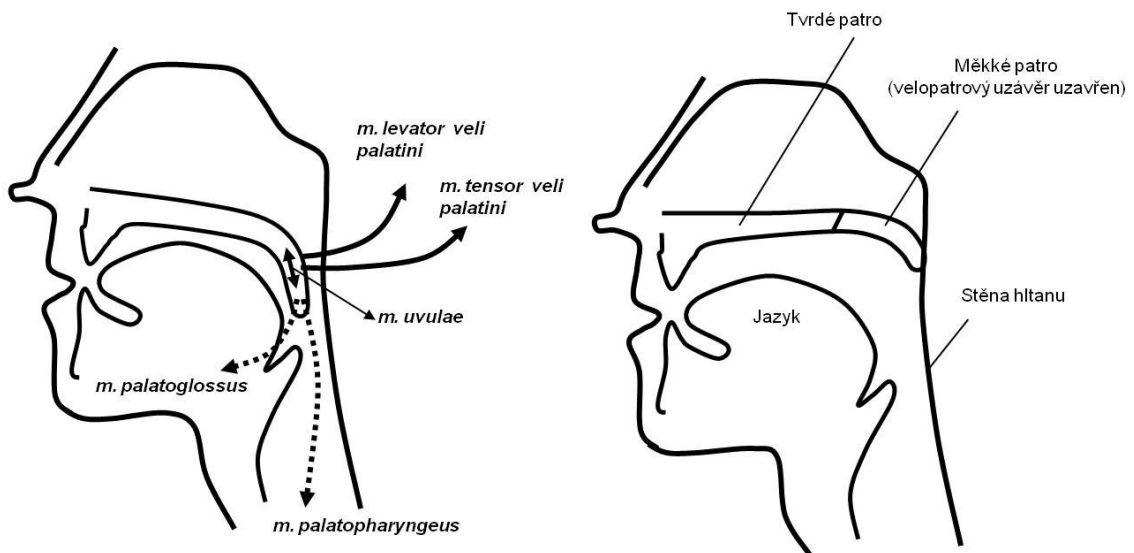
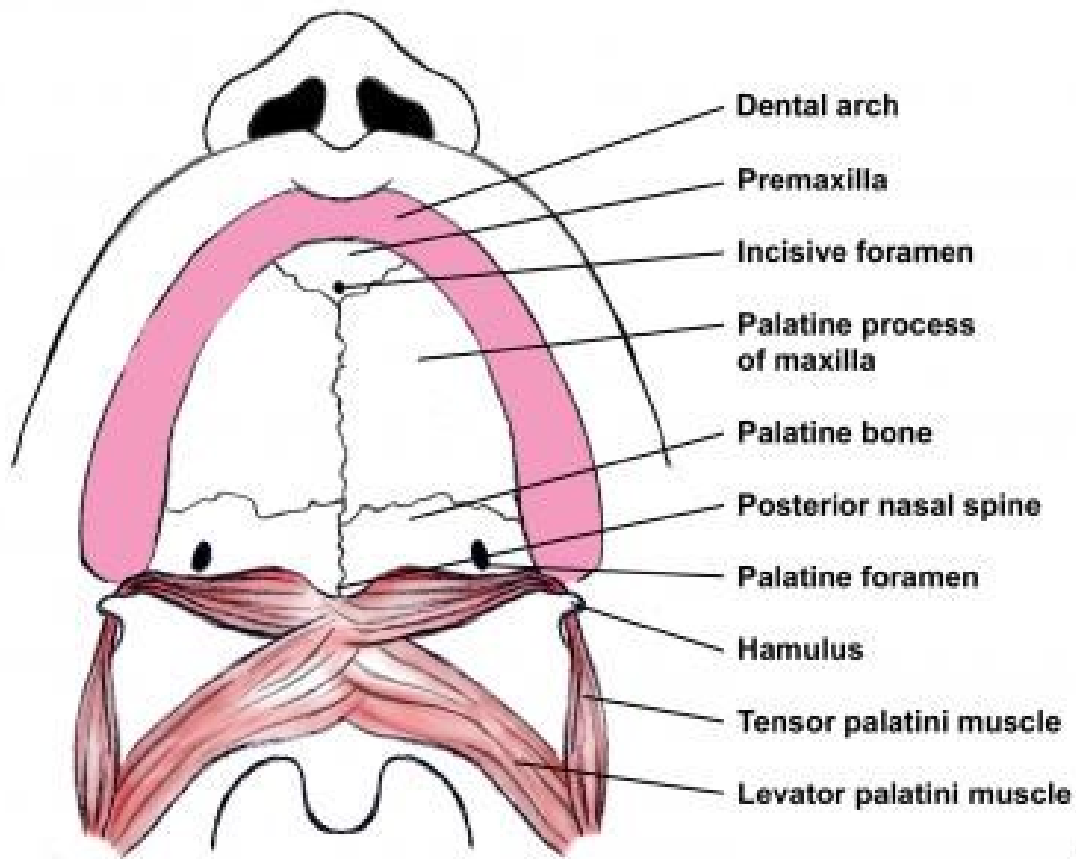


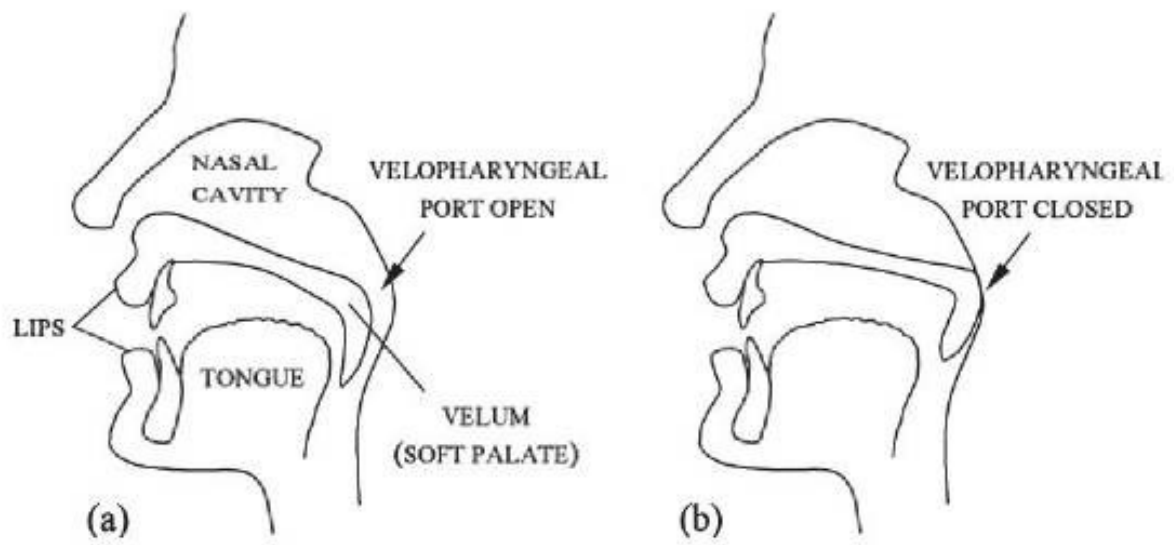
Postavení hlasivek při usilovném dýchání











- (a) position of velum during nasal sounds; velum is lowered, allowing air to exit through the nose
 (b) position of velum during oral sounds; velum raises and makes contact with the pharyngeal wall, leading to VP

