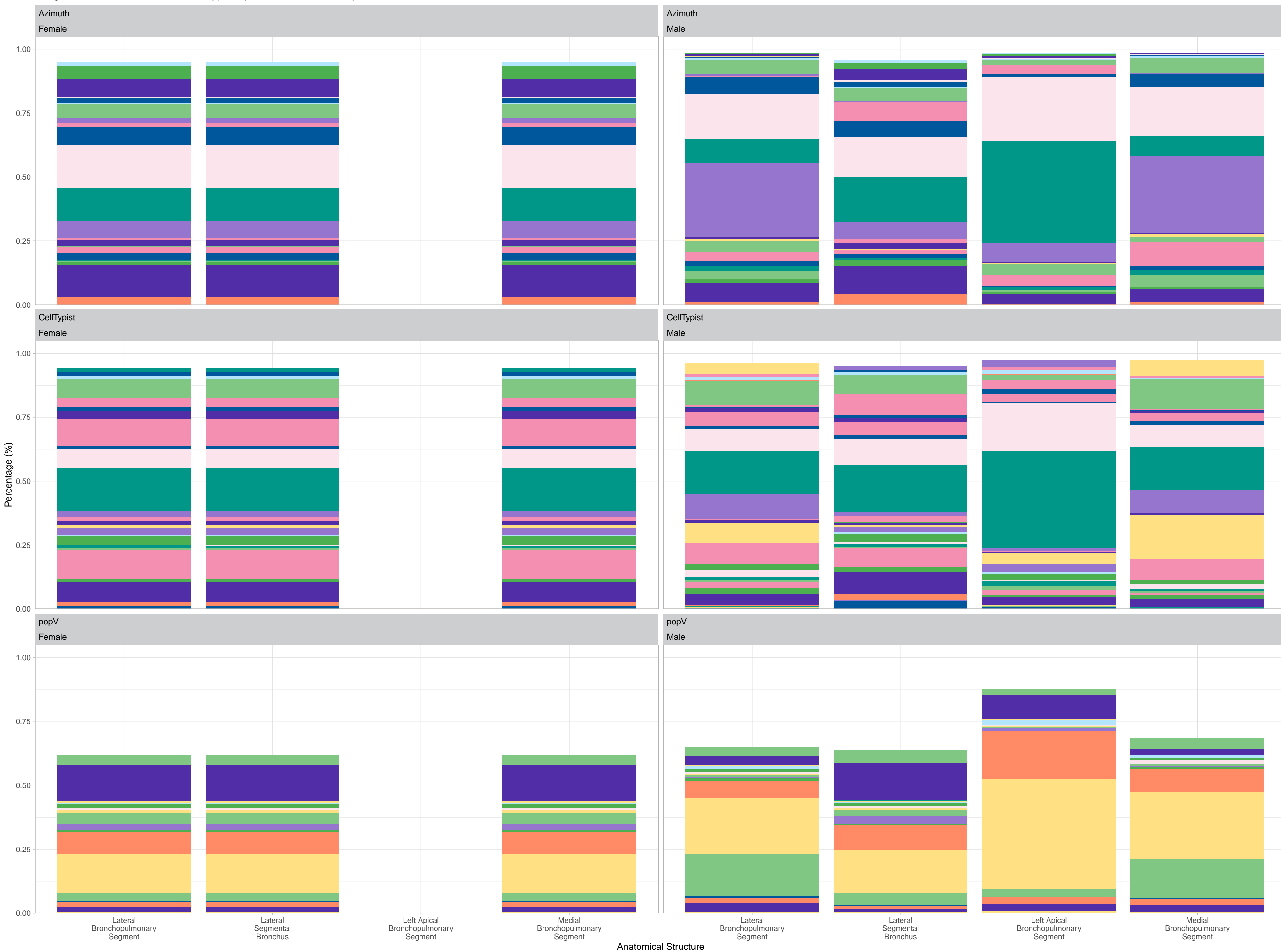


Lung Anatomical Structures – Cell Types by Donor Sex and Analysis Tool



Cell Type

- | | | | | |
|---|--|--|---|---|
| ASCTB-TEMP:interstitial-m-perivascular: Interstitial Mph perivascular | CL:0000359: Vascular Associated Smooth Muscle Cell | CL:0000913: Cd8 T Cells | CL:0002543: Vein Endothelial Cell | CL:1001603: Monocyte-derived Mph |
| ASCTB-TEMP:monocyte-derived-m: Monocyte-derived Mph | CL:0000451: Dendritic Cell | CL:0001044: Effector Cd4-Positive, Alpha-Beta T Cell | CL:0002598: Bronchial Smooth Muscle Cell | CL:2000016: Lung Microvascular Endothelial Cell |
| ASCTB-TEMP:non-classical-monocytes: Non-classical monocytes | CL:0000492: Cd4 T Cells | CL:0001050: Effector Cd8-Positive, Alpha-Beta T Cell | CL:0002633: Suprabasal | CL:4023054: Subpleural Fibroblasts |
| ASCTB-TEMP:transitional-club-at2: Transitional Club-AT2 | CL:0000576: Classical Monocytes | CL:0001056: Migratory DCs | CL:0005006: Ionocyte | CL:4028003: Ec Aerocyte Capillary |
| CL:0000037: Hematopoietic Stem Cells | CL:0000583: Alveolar Macrophages | CL:0002062: At1 | CL:0005012: Multiciliated (nasal) | CL:4028004: Alveolar Fibroblasts |
| CL:0000158: Club (nasal) | CL:0000623: Nk Cells | CL:0002062: Type I Pneumocyte | CL:0005012: Multiciliated (non-nasal) | CL:4028006: Adventitial Cell |
| CL:0000158: Club (non-nasal) | CL:0000646: Basal Cell | CL:0002063: At2 | CL:0009089: Pericytes | CL:4028006: Adventitial Fibroblasts |
| CL:0000158: Club Cell | CL:0000669: Pericyte | CL:0002063: Type Ii Pneumocyte | CL:0010003: AT0 | CL:4033005: Smg Serous (Bronchial) |
| CL:0000158: Hillock-like | CL:0000669: Pericytes | CL:0002144: Capillary Endothelial Cell | CL:0019001: pre-TB secretory | CL:4033022: Smg Mucous |
| CL:0000165: Neuroendocrine | CL:0000767: Basophil | CL:0002144: Ec General Capillary | CL:1000271: Lung Ciliated Cell | CL:4033023: Smg Duct |
| CL:0000186: Myofibroblasts | CL:0000784: Plasmacytoid Dcs | CL:0002241: Peribronchial Fibroblasts | CL:1000312: Goblet (subsegmental) | CL:4033041: Alveolar Mph Ccl3+ |
| CL:0000192: Smooth Muscle | CL:0000784: Plasmacytoid Dendritic Cell | CL:0002370: Respiratory Goblet Cell | CL:1000331: Serous Cell Of Epithelium Of Bronchus | CL:4033042: Alveolar Mph Mt-Positive |
| CL:0000192: Smooth Muscle Cell | CL:0000814: Mature Nk T Cell | CL:0002393: Intermediate Monocyte | CL:1000413: Endothelial Cell Of Artery | CL:4033043: Interstitial Mph perivascular |
| CL:0000235: Macrophage | CL:0000860: Classical Monocyte | CL:0002394: Dc1 | CL:1000414: Ec Venous Systemic | CL:4033044: Deuterosomal |
| CL:0000313: SM activated stress response | CL:0000875: Non-Classical Monocyte | CL:0002399: Dc2 | CL:1000491: Mesothelium | |
| CL:0000313: SMG serous (nasal) | CL:0000875: Non-Classical Monocytes | CL:0002480: Goblet (Nasal) | | |