













Pediatric lung disease, day 2, November 6th 2014

Case 1	Female, 16. Shortness of breath and bilateral pulmonary infiltrates.		Alveolar proteinosis.
Case 2	5 month old female, respiratory distress after normal pregnancy and uneventful first couple of weeks		Chronic pneumonitis of infancy Now considered Sp-C mutation (aut dom)
Case 3	Severe respiratory distress in 3-week old neonate		Surfactant protein B deficiency
Case 4	1 month old neonate oxygen dependent respiratory disease		Interstitial glycogenosis
Case 5	Male 4 years old, failure to thrive, persistent pulmonary symptoms		Alveolar lipoproteinosis / cholesterol pneumonitis surfactant deficiency
Case 6	Female, 2 years old, cyst / mass right thorax. Clin DD CCAM/ bronchogenic cyst, rhabdomyosarc, Germcell tumor		Pleuropulmonary blastoma
Case 7	Male, 3 years old, cystic lesion left lower lobe		Diagnosed as CPAM type 2 but more likely is a form of bronchial atresia!
Case 8	Male, 25, cyst in posterior mediastinum		Ciliated cyst (not bronchogenic cyst as there is no cartilage in the wall)
Case 9	Female, 27, Progressive shortness of breath Never smoker, No pets, Works in soap factory, Father died of lung fibrosis. Biopsy performed (<i>to be demonstrated</i>). Progressive, lung transplantation		Atypical fibrosis, probably surfactant gene mutation
Case 10	Twenty weeks old fetus with diaphragmatic hernia. Presence of a mass in the left thoracic cavity.		CPAM type 3
Case 11	Female, 18 cystic lesion left lower lobe		CPAM type 2 / intralobar sequestration?
Case 12	13 day-old boy with a left-sided retroperitoneal mass.		Extra-lobar sequestration