

Genetic Control Of Lung Development Eoncology

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1. Biol Neonate. 2003;84(1):83-8. Genetic control of lung development. Roth-Kleiner M(1), Post M. Author information: (1)Program in Lung Biology, The Hospital for Sick Children Research Institute, Department of Laboratory Medicine, University of Toronto, Toronto, Ont., Canada. Lung organogenesis is a developmental process that starts in human 4-5 weeks after conception and continues during the ...

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Hepatic nuclear factor-3 (HNF 3) seems to be required for the formation of the foregut from which the primitive lung bud is derived.⁸ Genetic disruption of HNF 3 disrupts formation of the foregut endoderm and its derivatives, including the lung.⁹ In human neonatal lung, it is present in type II pneumocytes as well as ciliated and non-ciliated epithelial cells.¹⁰ HNF 3 also influences expression of other nuclear factors including thyroid transcription factor 1 (TTF-1). TTF-1 mRNA ...

Lung growth: implications for the newborn infant | ADC ...

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Moreover, using the robust knowledge of pathways that regulate early lung development, lung epithelial cells can now be generated from embryonic stem cells (ESCs) and induced pluripotent stem cells (iPSCs), providing an additional source of cells for disease modeling and potential cell-based therapies (Longmire et al., 2012; Mou et al., 2012). In this Review, we highlight recent advances in the basic understanding of lung development and regeneration with a focus on the cell biology of the ...

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Genetic and environmental factors contributing to COPD are presently under investigation. As lung function measures cluster within families, we now know that lung function is partly inherited. Thus, identifying genes involved in determining lung function at the population level and in determining the risk of development of COPD is important.

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