

## Appendix

### Search Strategy for PubMed (Adopted for search in other data bases)

"Maternal Age"[Mesh] OR "Maternal Age"[Tiab] OR "mother's age" OR "age at delivery" OR "age at birth" OR "maternal age at birth" OR "delivery age" OR "maternal age at delivery" OR "birth age" OR "parental age" OR "advanced maternal age" OR "young maternal age" **And** "Asthma"[Mesh] OR "Asthma"[Tiab] OR "Rhinitis, Allergic"[Mesh] OR "allergic rhinitis" OR "Bronchial Hyperreactivity"[Mesh] OR "Bronchial Hyperreactivity"[Tiab] OR "Respiratory Hypersensitivity" OR "Respiratory Sounds"[Mesh] OR "Respiratory Sounds" [Tiab] OR wheeze OR wheez\* OR "Hypersensitivity, Immediate"[Mesh] OR "Hypersensitivity, Immediate"[Tiab] OR allergy OR "food allergy" OR "nut allergy" OR "atopic eczema" OR "atopic dermatitis" OR atopy OR "atopic sensitization" OR "allergic sensitization" OR "allergic reaction" OR "allergic hypersensitivity" OR "hay fever" OR hayfever OR "lung function" OR "respiratory symptom" OR "respiratory symptoms" OR "forced expiratory volume in 1 second" OR FEV1 OR "forced vital capacity" OR FVC **And** Offspring OR "Child"[Mesh] OR children OR "Infant"[Mesh] OR infancy OR "Adolescent"[Mesh]

