MYCN
Feingold Syndrome

Mode of Inheritance	• **Autosomal dominant** • **Variable expressivity**
Renal Phenotype	• **Variable, including: hypodysplasia, multicystic dysplastic kidneys, and renal failure**
Extra-renal Manifestations	• **Microcephaly** • **Duodenal or esophageal atresia** • **Tracheo-esophageal fistula** • **Patent ductus arteriosus** • **Vocal cord paralysis** • **Congenital asplenia** • **Developmental delay and learning difficulties**
Pre-Transplant Management	• **Screening and management of extra-renal manifestations**
Transplant Considerations	• **Careful screening of potential living related donors (inherited in an autosomal dominant manner)**
Post-Transplant Management	• **Low risk of disease recurrence**

OMIM: https://www.omim.org/entry/107480