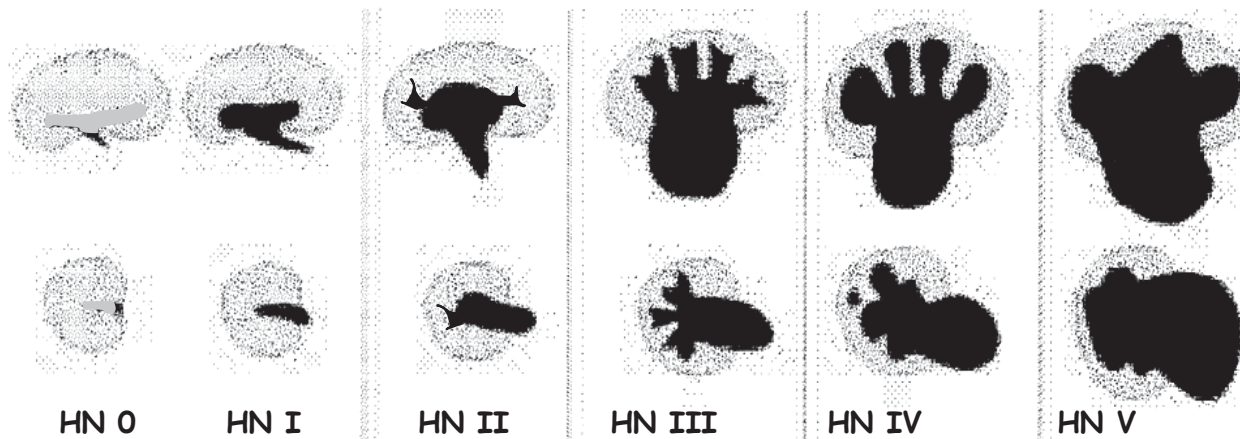


Neonatal HN grading system

Derived from SFU classification



- HN 0** = collecting system not or minimally visible, considered normal
- HN I** = just renal pelvis visible, axial diameter < 5-7 mm, considered normal
- HN II** = axial pelvis diameter < 5/7-10 mm, some calices with normal fonices visible
- HN III** = marked dilatation of calices, pelvis > 10 mm, rounded papilla & fonices without parenchymal narrowing
- HN IV** = gross dilatation of collecting system + narrowing of parenchyma
- HN V** = used in some places to communicate extreme HN with only thin, membrane-like residual renal parenchymal rim