



Genomics Education Programme

100,000 Genomes Project
Eligibility wheels
A tool for clinicians

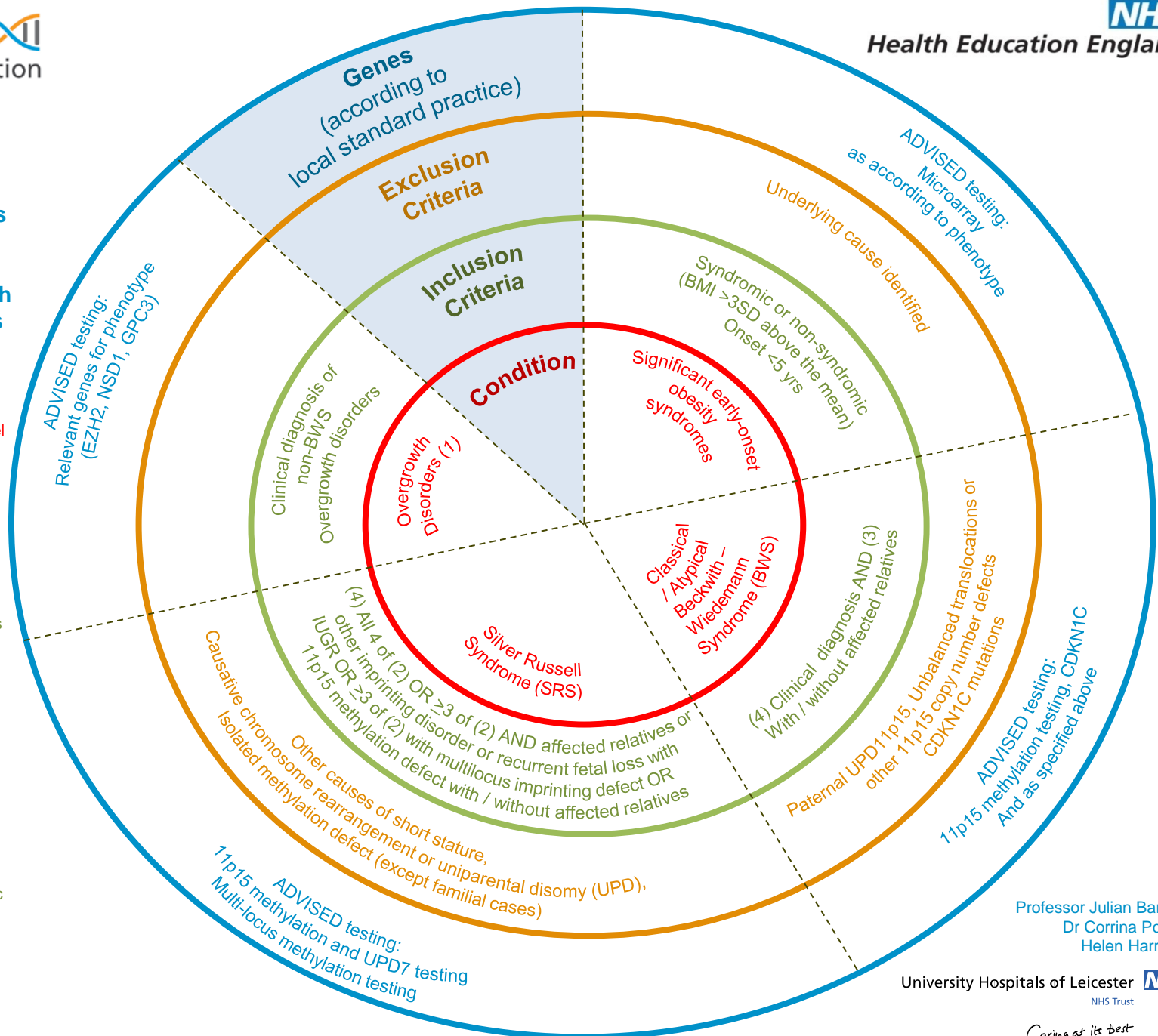
Rare Diseases:
Endocrine – Growth hormone disorders and obesity syndromes

- (1)
- Simpson - Golabi-Behmel Syndrome
 - Sotos Syndrome
 - Weaver Syndrome

- (2)
- Clinical features of SRS:
- Small for gestational age with or without IUGR
 - Post-natal short stature
 - Body asymmetry
 - Marked feeding difficulties in infancy / childhood with or without poor growth

- (3)
- Multilocus methylation defect (in trans imprinting defect) OR
 - Balanced chromosome aberration OR
 - 11p15 methylation defect
 - No detectable cause

- (4)
- Recruitment should NOT include unaffected relatives except in severe / syndromic cases. Multiple affected relatives are preferable to singleton cases



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