

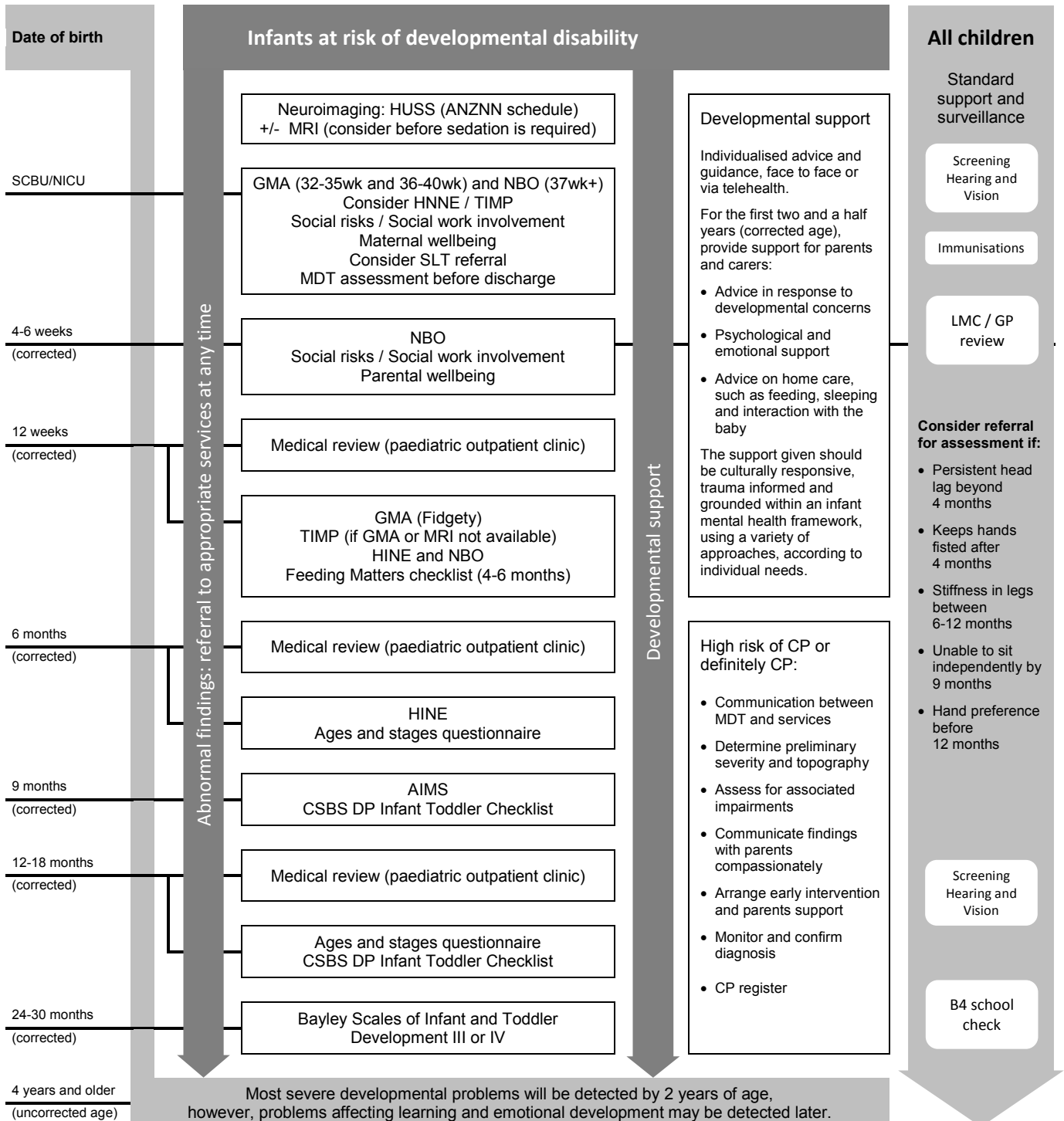
Developmental pathway of preterm and at-risk infants

To follow pathway in infants at high risk of developmental disability:

- Born before week 28⁺⁰ weeks gestation
- Encephalopathy (NE grade 2 or 3) or neonatal seizures
- Severe IUGR, <3rd centile or <1000g
- Brain abnormality (IVH ≥ III, stroke, microcephaly, structural)
- Significant neonatal surgery, including cardiac
- Significant neonatal complications (Stage 2/3 NEC, CLD and home oxygen)
- Brain infection, bacterial or encephalitis (not viral meningitis)
- Chromosomal abnormality with significant risk for abnormal development

For consideration in other infants:

- Born 28⁺⁰ - 29+6 weeks gestation and other risk factors
- Significant antenatal risk factors
- Maternal low socioeconomic status
- Maternal substance abuse
- Clinical concern or parental concern
- Prolonged tube feeding beyond discharge
- Born ≥30⁺⁰ weeks and specific concern about developmental problem or disorder



AIMS	Alberta infant motor scale	HINE	Hammersmith Infant Neurological examination	NBO	Newborn Behavioural Observation
ANZNN	Australian and New Zealand Neonatal Network	HNNE	Hammersmith Neonatal Neurological Examination	NE	Neonatal Encephalopathy Necrotising Enterocolitis
CP	Cerebral palsy	HUSS	Head Ultrasound Scan	NICU	Neonatal intensive care unit
CLD	Chronic lung disease	IUGR	Intrauterine growth restriction	SCBU	Special care baby nursery
CSBS DP	Communication and symbolic behaviour scales developmental profile	MDT	Multidisciplinary team	TIMP	Test of Infant Motor Performance
GMA	Prechtl qualitative general movements assessment	MRI	Magnetic resonance imaging	WMI	White matter injury
		IVH	Intraventricular Haemorrhage		

