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The Manchester experience

- Services commissioned by the government in 2006 both at Manchester and GOSH, London
- Binary centre, between Liverpool (Alder Hey Children's Hospital) and Manchester – 40 miles



The nuclear team

- 6 Endocrinologists
- 2 Nurses
- 1 clinical/research fellow
- 2 dieticians
- 1 SALT
- 1 psychologist
- 1 administrator/secretary



- New hospital in 2009 on the Manchester site
- New development planned for Liverpool in 2015
- Beds on both sites
- PICU and HDU on both sites
- PET scanning on Manchester site since 2011



Collaborations


- University of Manchester
- Great Ormond Street Hospital
- Exeter for Genetic studies




The Patient Experience



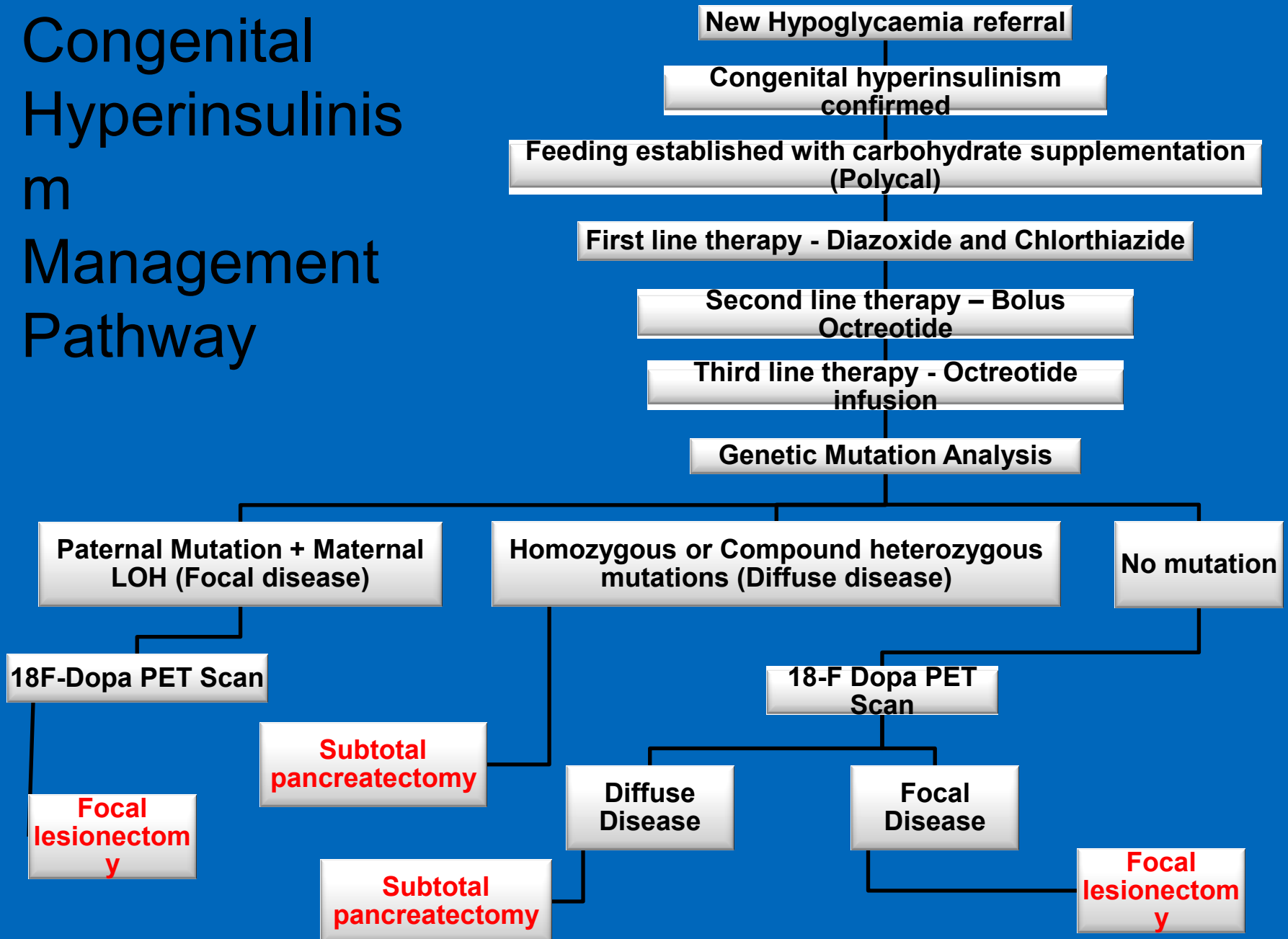
- Initial management at a local hospital with telephone management from CHI centre
 - Less complex/treatment responsive stay there for management until discharged home with our education package
 - Out-patient follow up at CHI centre



More complex/treatment unresponsive

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- Transferred to CHI centre
 - Management maximised
 - +/- PET scan
 - +/- Surgery
 - Discharged home with education package
 - Out-patient follow up at CHI centre

Congenital Hyperinsulinism Management Pathway





Once home

- Community services mobilised prior to discharge
- On going telephone support by CHI CNS, altering treatment/feeds in response to blood glucose levels and general condition



Parents support group

- Telephone numbers shared – with permission
- Informal support
- Annual Parents day
- Fund raising
- Days out





Thank-you

