

Specialised commissioning services in England

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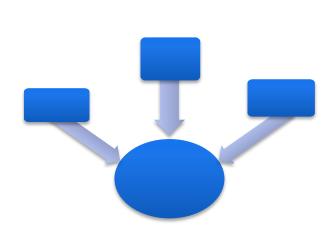
Specialised services in England

Coverage: 50m population

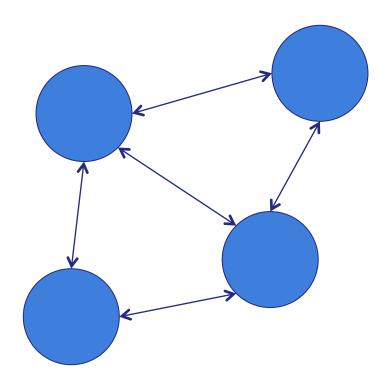
10% of NHS spend



Referral network



Peer network





Referral networks

Specialised Services

- England has a strong system of referral networks for cancer
- Ensures that all local hospitals know which cancer centre they work with
- Develops good working relationships
- Smooth pathway to specialist care and back



Peer networks

Specialised Services

Peer networks best developed in highly specialised services

'<u>Highly</u>' specialised in England means 4-5 centres only in England

- Very rare disease
- Very complex patients
- Solid organ transplant
- Very rare cancer

Catchment population: 10m +



Highly specialised services

Specialised Services

About 50 services

Catchment 10m + 1 – 5 centres in England

System in place 25+ years



Highly specialised services - examples

Specialised Services

Transplant

Heart, lung, liver, small bowel, pancreas etc

Very rare disease

Alstrom, Barth, AKU, EB,..., XP etc

Highly specialised surgery

Other

Retinoblastoma, choriocarcinoma



Network key requirement

Specialised Services

Annual meeting

- Must attend mandatory
 - Must present results



The annual meeting

Specialised Services

Standard agenda

Results* for 100% case series

- For previous year: not 'selected cases'
- -There is an agreed set of outcomes for each service

Benchmarks

international comparison not usually possible

Interesting cases

For education or debate

Patient organisations attend So do nurses, therapists, psychologists etc



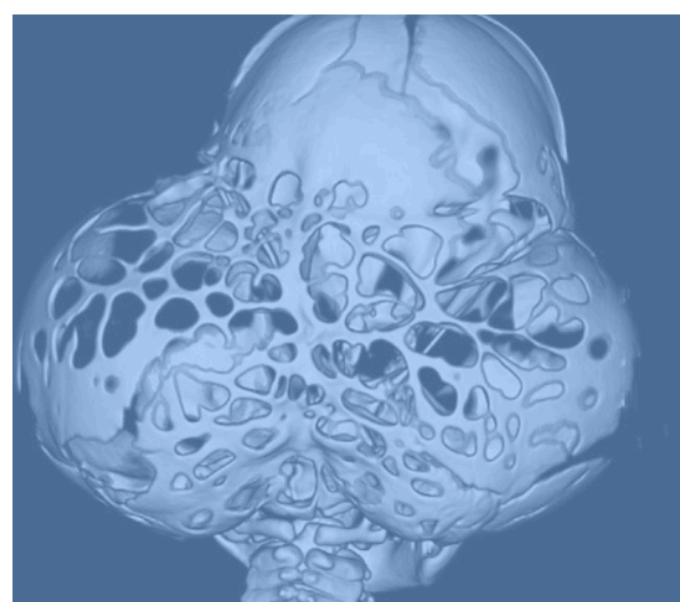
The next slide is a public domain image. It shows the skull of a baby born with Crouzon syndrome.

This reminds us why expert centres are needed – to treat patients with very complex and challenging conditions.



CROUZON SYNDROME

Specialised Services





Network mechanisms – 3

Specialised Services

The key mechanism for networks is the annual meeting

But networks are also used for day-to-day discussions:

- Ewing sarcoma all new cases in England discussed at a telemedicine MDT
- Proton therapy all cases eligible discussed at a telemedicine network
- ECMO capacity in winter, weekly discussion of capacity and surge capacity
- LSD response to drug supply shortage



Network practicalities

Specialised Services

Networks need:

- Network lead
- Admin funding
- Room bookings
- Travel (especially for patient representatives)
- Databases

etc



Other issues

Specialised Services

Protocol development
Lysosomal storage disorder
Behcet disease
etc

Network membership

External peer review



Summary: the key requirement!

Specialised Services

Meet regularly
Mandatory attendance
Present results



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