

# Specialist Practitioners in Neuromodulation

Heather Williams, Miriam Walker, Rebecca Wilde

Chronic Pain Service, Royal Victoria Infirmary, Newcastle, England, UK



## BACKGROUND



**RCN**

- Should build and offer the ability to widen professional networks.
- Networking is about sharing
- Networking can cultivate professionals with a shared interest



**NMC**

- Networking is a way of continuing nursing education



**Chartered Society of Physiotherapists**

- Networking provides a platform to help improve the quality of education

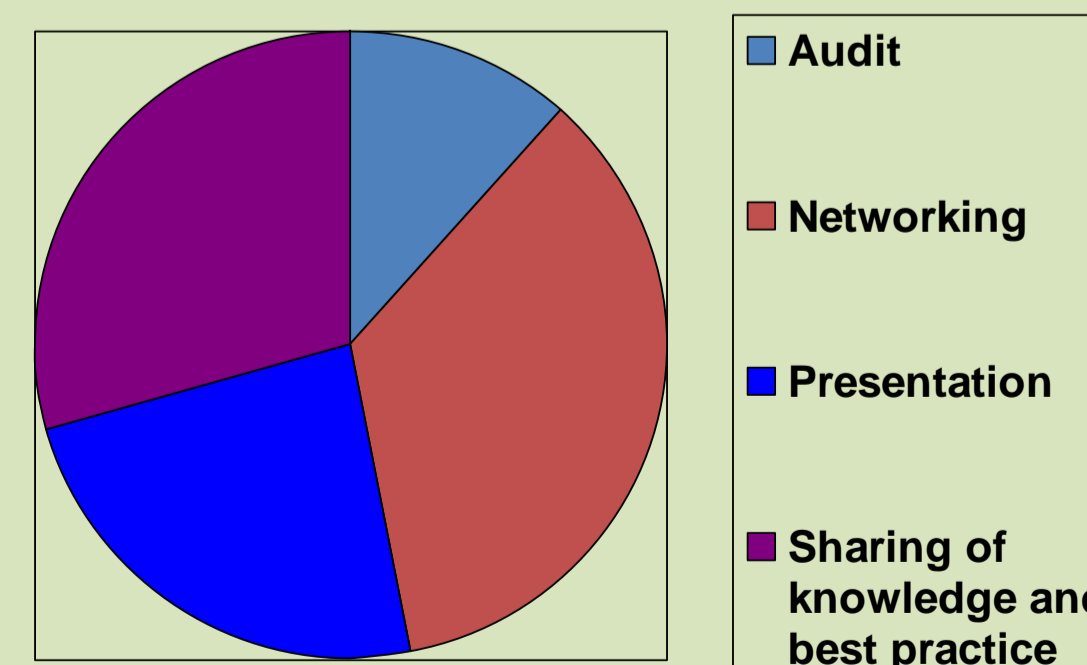
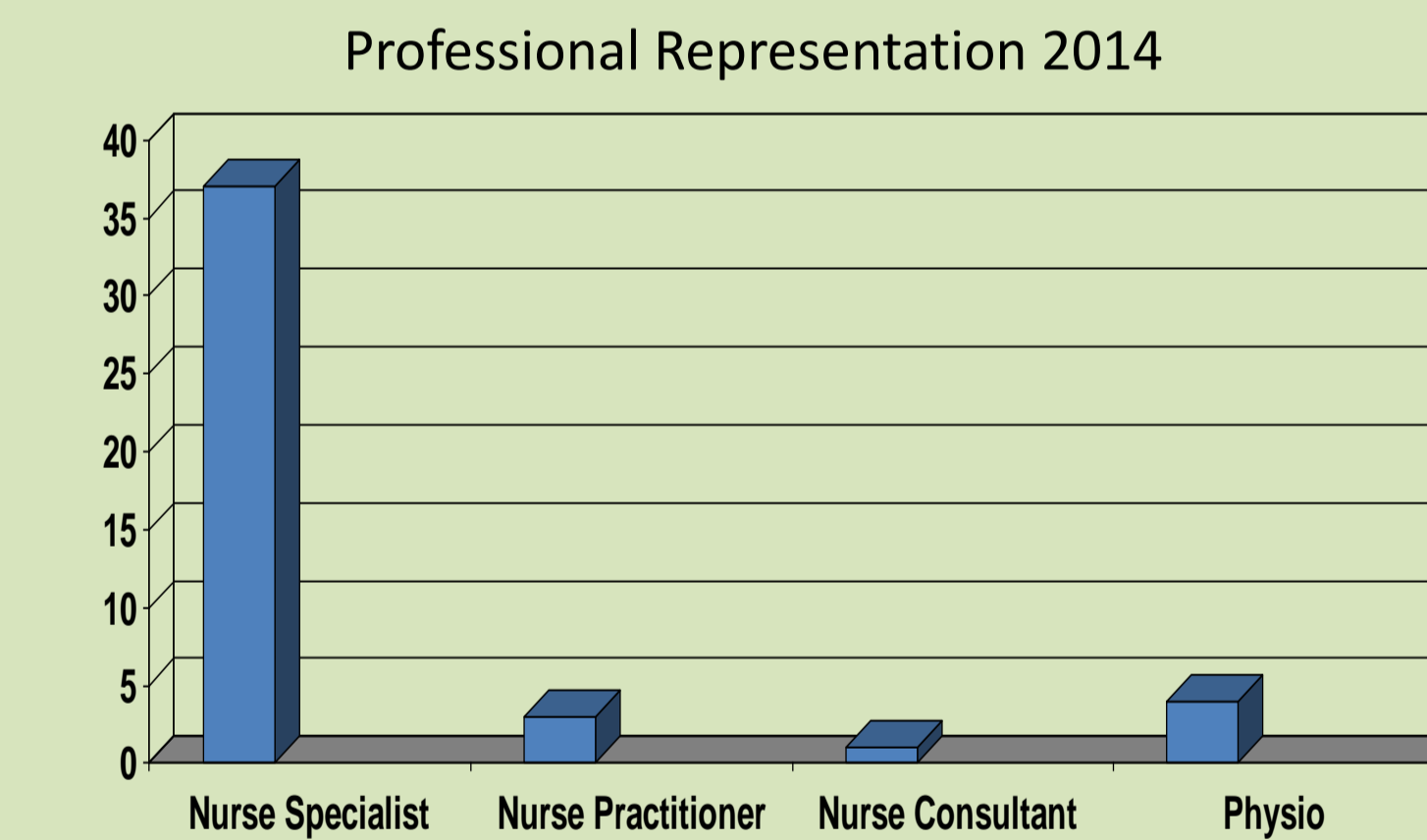
- No national education group specific for the needs for Nurses / Physiotherapists who work with neuromodulation for pain management.
- No forum for sharing best practice .
- Variation in practices nationally
- Enthusiasm from Nurses / Physiotherapists to develop and educational group
- Negotiations with Industry to provide an educational grant.

**Aims of SPIN**

- Share best practice
- Develop skills and knowledge
- Improve service delivery
- Improve patient care
- Audit/Research
- Learn from other centres

**Key Roles of SPIN Members**

- Assess patients for suitability of neuromodulation system
- Support colleagues during implantation
- Programming of neuromodulation systems
- Service development and delivery
- Problem solving
- Patient education
- Wound care
- Rehabilitation of patients
- Development of new staff members
- Audit / research
- INTEGRAL PART OF NEUROMODULATION



**OUTCOMES**

- Annual SPIN Meeting
- Multicentre audit
- Benchmark own practice
- National / International presentations
- Learning from other centres
- Develop practice knowledge and skills
- Continually improve patient care and outcomes

- Chair: Heather Williams
- Co-ordinator: Miriam Walker
- Treasurer: Faye Garner
- Secretary: Rebecca Wilde / Joanne Parkinson