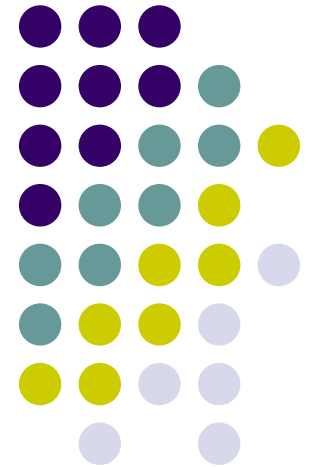


Manor Pharmacy Aseptic Dispensing Unit

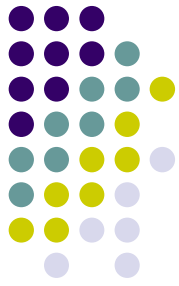
ABPI Pharmacy Awards 2007

British Pharmaceutical Conference

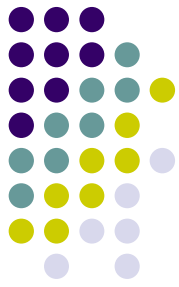
David Evans BPharm MRPharmS



Background



- Historic safety issues
- Central Manufacture of Palliative Care syringes by acute trusts
- Difficulty in supply to non City areas
- Long lead times



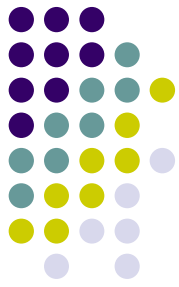
Aims & Objectives

- Reduction in preparation errors
- Check on stability
- Microbiological integrity
- Physical integrity
- Improved CD security
- Better for non city patients
- Improved inter-professional working



Innovative Service

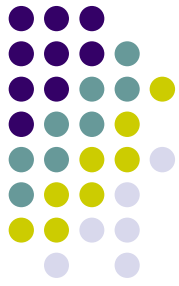
- Design and build: Clean room and isolator
- Training – Pharmacist and Technician
- PCT Enhanced service contract
- Non core service but based on essential service
- Information and Advice Service



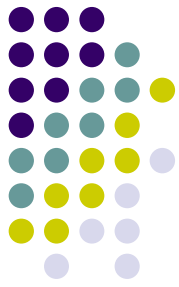
Patient Benefit

- Reduced compatibility issues
- Introduction of the Liverpool Care Pathway
- Reintegration of community pharmacy into the palliative care team
- More responsive service in PCT defined area

Analysis

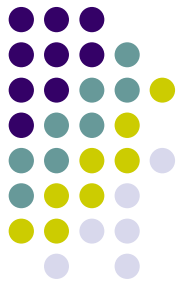


- Reduced Drug Costs
- Improved CD Governance
- Improved Nursing efficiency
- Carer and Health Professional feedback



What next.....

- Expansion of service to other pharmacies
- Expansion of service to other areas of treatment – cyto-toxics and antibiotics
- Hub and Spoke model
- PCT financial threat to service
- NHS policy threat to service
- Publication of analysis
- Reintroduction of appropriate DT fees



References

- Farwell, J. Aseptic dispensing for NHS patients [Farwell report]. The Pharmaceutical Journal Vol 268 No 7184 p183
- O'Doherty, C.A. (2001) Drugs and syringe drivers; a survey of adult specialist palliative care practice in the United Kingdom and Eire. Palliative Medicine 15 149-154
- Mitten, T. (2001) subcutaneous drug infusions: a review of problems and solutions. International Journal of Palliative Nursing 7 (2)75-78
- East Staffs Primary Care Trust (2003) Clinical Policy for control and security of medicines. Clinical Policy for management of medical devices and equipment
- Roberts, M. Stokes, J. Prescriptions, and Pharmacists-better communication and teamwork for improved patient outcomes. MJA1998:168:317-318
- Beaney, A. (2005) Quality assurance of aseptic preparation services Pharmaceutical Press
- Ellershaw, J.E. Wilkinson, S (2003) Care of the Dying: A Pathway to Excellence. Oxford: Oxford University Press
- Twycross, R., Wilcock, A., Charlesworth, S., Dickman, A. (2002) Palliative Care Formulary Radcliffe Medical Press, Oxford