

Value of the Nurse Led Stoma Care Clinic (Jones 2015)

Inputs

Set up Costs

- Direct Costs
 - IT Costs £6,477.63 (one off payment by the Coloplast Ltd. Sponsorship)
 - Staff Costs none
- Indirect Costs
 - Facilities Cost i.e. office space, clinic rooms and stationery provided as an in kind contribution by Cwm Taf University Health Board

Running Costs

- Direct Costs (Paid by the Coloplast Ltd. Sponsorship):
 - Staff Costs £39,781.9
 - Travel Costs £1,074.2
- Indirect Costs
 - Stoma Appliance Costs (£3,958 of £45,318.32 paid by UHB)

The Service

Key Points

- Experienced, specialist nurses
- Leads clinical care; providing specialist plans of care according to patients individual needs
- High quality of care and good clinical outcomes for patients.
- Managing supply and demand of the correct stoma supplies and can attain cost savings for the Trust.

The Service

- Ensures a well defined pathway to support patients.
- Provides a patient focused approach to diagnose, care planning, treatment provision
- Empowers patients to return to previous lifestyle
- Prevention of health deterioration
- Provides clinical information to GP/MDT re progress of patients & appliance management

Summary of Benefits

Quality- Patients/families

- Receive an evidence based, structured follow up programme of care and support
- Reduced Peristomal Skin Complications (PSC) rate from 48% to 19.6%

Quality- Wider Organisation

- Education of health and social care professionals
- An efficient, evidence based, patient centred clinic meeting key targets, policies and guidelines

Productivity – Wider Organisation

- Estimated cost avoidance in value of:
 - Hospital Ward Staff Time **£25,746.05**
 - Community Staff Time **£5,224.23**
- Management of PSC **£78,998**
- Treating PSC in Stoma Care Clinic and not in the patients` homes **£3,292**
- Not routinely using stoma accessories **£1,354.98**
- Cost effective use of appliances and accessories; comparable to the national average .

Prevention – Wider Organisation

- Estimated cost avoidance of preventing patient:
 - Hospital admission/readmission **£3,709**
 - Appointments with GP **£42,056**
- Freeing up of Consultant, GP, District Nurse appointments ;allowing time for non stoma patients

Service Development Opportunities

- To maintain current staffing levels
- Annual appliance review within GP surgeries