The Roles and Challenges of

Wound Care Nurse Consultant in Hong Kong

Michelle Wai Kuen LEE

Nurse Consultant (Wound & Stoma Care)

Queen Mary Hospital, HKWC
Scope of service

- Multiple care settings
  - Acute care
  - Chronic care
- Multiple age groups
  - Newborn
  - Adolescent
  - Elderly
3 Tiers Collaboration Model

**Plastic Surgeon / Surgeon / Physician**
Complicated wounds to be cared by Plastic Surgeon / Surgeon / Physician

Underlying disease which required medical treatment & investigation.
Non-healing wound which required surgical intervention.

**Wound Nurse Consultant**
Responsible for complicated wounds in clusters

Complicated acute and chronic wound;
Severely infected wound;
Wounds required more intensive conservative sharp debridement.

**Advanced Practice Nurse (Wound Care)**
Responsible for wounds with problems in healing

Non-healed wound;
Prolonged / poor healing wound;
Wounds required conservative sharp debridement.

**Uncomplicated wound**
To be cared by general nursing teams (hospital, GOPC, CNS) as in current practice
With expert knowledge base, complex decision-making skills to make diagnoses and initiate treatment.

- Detail patient history
- Comprehensive leg and wound assessment
- Measurement of Ankle Brachial Index
- Initiate compression therapy
With clinical competency for expanded practice.

Manage complex situations and provide complex care by using advanced clinical skills.
Outcomes

• Care-related outcomes
  • Result from health care treatments or interventions
  • e.g. changes of clinical symptom

• Patient-related outcomes
  • Impacts on patient perceptions, preferences or knowledge
  • e.g. improvement in patient satisfaction, knowledge and quality of life

• Performance-related outcomes
  • Quality of care provided by health care provider

(Jennings et.al, 1993)
Service development

Outreach service to Care and Attention Home
Standard and Quality Improvement

Standardization of Pressure Ulcer Wound Assessment
To ensure continuity of care of Hong Kong West Cluster

Standardization of Wound Management Protocol of HKWC
To ensure standard of care
# Updates on Pressure Ulcer Assessment & Documentation

**Date:** 19 September 2012  
(Wednesday)  

**Time:** 15:00 – 16:00

**Venue:** FYKH 5/F Conference Room

**Speaker:** Ms. Lee Wai Kuen,  
*Nurse Consultant, Dept of Surgery, QMH*

**Target:** All Nursing Staffs in Sandy Bay Hospitals

**Enrollment:** Return the Reply Form to FYKH Nursing Admin Office on or before 17.9.2012

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**Enquiry:** Mr. Simon Ng ☎️ 28556103

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**Updates in Wound Care Management & Pressure Ulcer Assessment**

**Date:** 20 December 2012

**Time:** 3pm – 5pm

**Venue:** Class Room 2, 2/F, Nursing School, QMH

**Speaker:** Ms Lee Wai Kuen, QMH NC(SRG)

**Enrollment:** Return the Reply Form to CND on or before 13.12.2012

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**Enquiry:** Ms. Sun Man Ping ☎️ 2518 1488
Standardization of Wound Practice in 7 Clusters

Wound Management Protocol

Wound Management Protocol

Wound Care Project, Hospital Authority

Prepared by
LEE Wai Ruen Michelle, Nurse Consultant, Queen Mary Hospital, HKWC

Members
CHEUNG Siu Wah Winnie, Nurse Consultant, Queen Elizabeth Hospital, KCC
HO Chi Wai, Nurse Consultant, Pamela Youde Nethersole Eastern Hospital, HKEC
LAW Siu Ming Susan, Nurse Consultant, Princess Margaret Hospital, KWC
NGAN Hair Lam, Nurse Consultant, United Christian Hospital, KCC
PANG Cho Han, Nurse Consultant, Yan Chai Hospital, KWC
SMIT Kam Yee Frances, Nurse Specialist, Prince of Wales Hospital, NTEC
WAN Yin Ping, Nurse Consultant, Tsuen Mum Hospital, NTWC

Date
February, 2013

Wound Dressing Consumables

Wound Dressing Consumables for Complex Wounds and Burn & Plastic Wounds

Hospital Authority

Working Group Members

Dr Chung Hon Ping Chairperson
LEE Wai Ruen Michelle Co-chairperson
CHEUNG Siu Wah Winnie Nurse Consultant, Queen Mary Hospital, HKWC
HO Chi Wai Nurse Consultant, Queen Elizabeth Hospital, KCC
LAW Siu Ming Susan Nurse Consultant, Princess Margaret Hospital, KWC
NGAN Hair Lam Nurse Consultant, United Christian Hospital, KCC
WAN Yin Ping Nurse Consultant, Tsuen Mum Hospital, NTWC
WONG Tin Wing Nurse Consultant, Prince of Wales Hospital, NTEC

Date
May, 2013
Limitations

Prescription
- Medication
  - Antibiotics
  - Topical Steroids
- Investigation
  - X-ray

- Admission right
- Advanced skill
  - Biopsy
- Referral
  - Medical staff
  - Physiotherapist, Occupational Therapist, Podiatrist
In Future

• Perform and support research
• Audit / survey on outcome assessment
• Generate evidence for effectiveness of care
• Review and improve existing practice
The End!