

Shirley Lockie RN PNSA, MClinSci, Dip PM

Definition Clinical Coordinator

- * Utilises expertise, to manage a series of clinical situations and health promotion.
- * A clinical coordinator continuously reviews practice to ensure that excellence is achieved in patient care.

Renal Coordinator

Purpose of Position

It is the role of the Renal Transplant Recipient Coordinator to case manage kidney recipients within the RNSH Renal Transplant Programme. The Clinical Nurse Consultant is an expert practitioner who facilitates sound evidence based clinical practice through research and leadership. The Clinical Nurse Consultant is a role model to peer nursing groups within the field of renal services. He/she plays a vital role in health promotion and continuously reviews practice to ensure that excellence is achieved in patient care. The Clinical Nurse Consultant must fulfill the five domains of clinical nurse consultancy as outlined in the Functional/Operational/Clinical position requirements. The Renal Transplant Deport

Renal Transplant Coordinator (CNC Level1)

Come and join the dynamic renal transplant team at Royal North Shore Hospital (RNSH) and make a difference.

RNSH has a long history with transplantation in Australia with some of the longest surviving renal transplant patients in the world. The Renal Department at RNSH has a dedicated team of nurses & doctors including 3 physicians, 5 surgeons, a living donor coordinator and transplant coordinator who manage patients both one and post renal transplantation.

The service actively promotes renal transplantation including: pre-emptive, living related, living unrelated, altruistic, paired kidney and deceased donor donation. Currently up to 50% of our transplant operations are living donor transplants with excellent outcomes.

This position will manage the deceased donor renal transplant program at RNSH coordinating the preparation of patients for the waiting list, maintenance of patients active on the waiting list, immediate post operative follow-up and the on-going care of up to 200 transplant patients.

Selection Criteria

Current registration with AHPRA as a Registered Nurse with five years post registration experience and at least 3 years in the specialty of renal nursing.

Relevant post graduate qualification, working towards or equivalent experience.

Knowledge of the principles of Case Management

Understanding of Human Tissue Act and future directions of Renal Transplantation in the state of New South Wales including Paired Kidney Exchange Programmie

Demonstrated ability to work independently within flexible working hours and to work as part of a team with a commitment to a multi-disciplinary approach to patient care

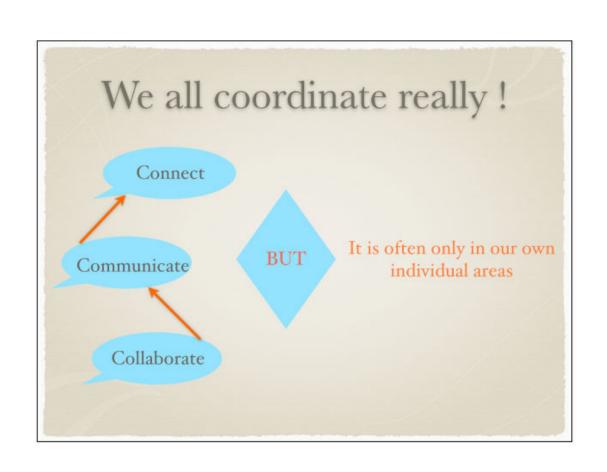
Excellent written and verbal communication and inter-personal skills and demonstrated effective organisational, time management and computer skills (word & excel).

Commitment to personal and professional development, quality improvement and a demonstrated ability to implement change.

Demonstrated interest in the development and implementation of education programs for patients, community and staff.

Role of a Clinical Coordinator

- * Assist the patient through the process of Bariatric Care, including pre and post op multidisciplinary appointments.
- * Manage those specialists required in the process
- * Assist patient and clerical staff with healthfund and/or superannuation paperwork
- * Collate all relevant clinical information and organise appropriate GP and specialist follow up
- * Measure patient outcomes
- * Analyse-Assess-Evaluate-Systemise-(Fine tune)



A Coordinator brings it all together!



Leadership skills

Regular meetings and debriefing

Managing our team within a business model

Qualities of a Coordinator

- * Understand the Bariatric Program
- * Ability to bring all aspects of the Bariatric services together
- * Collating results and distributing to specialists/ICU/ Ward/Patient
- * Keep abreast of latest research based practice- latest updates eg DVT treatment
- * Systems Analyst/ Information specialist

Clinical Coordination

- * Knowledge
- * Patients
- * Systems

Knowledge

- * Knowledge of the practitioners
- * Patient knowledge and accuracy- DR GOOGLE
- * GP knowledge on metabolic surgery and outcomes
- * Knowledge of those specialists required in the process
- * Specialists involved from a team perspective
- * Maintain good relationships with them-in case you need to fast track a referral

Knowledge of Bariatric Processes

- * Initial risk assessment and triage
- * Meet the criteria for surgery-if not what alternatives can we offer?
- * Start a program -risk assessment -support of specialists eg dietitian
- * Manage funding : Health fund/ Superannuation/ uninsured
- * Speak to a past patient -invitation to support group

FLOW CHART FREE CONSULTATION MRS SHIRLEY LOCKIE (PERIOPERATIVE NURSE SURGICAL ASSISTANT) CLINICAL CONSULTATION DR PHIL LOCKIE-SURGEON PSYCHOLOGY DIETICIAN RISK ASSESSMENT OESOPHAGOSCOPY SURGICAL ASSESSMENT -Screen -Hiatus Hemia, Gastritis, Reflux ANAESTHETIC ASSESSMENT-Screen -Obstructive Sleep Apnoea, Cardiac Events BARIATRIC BLOODS -Screen For Deficiencies eg Vit D AND BARIUM SWALLOW -Check For Oesophageal Dysmotility PREOP INTERVENTIONAL PSYCHOLOGY CONSENT -DR PHIL LOCKIE Preoperative MRS SHIRLEY LOCKIE-Pre op Respiratory, Fluids and DVT Prevention Post operative planning COMMENCE PRE OP DIET SURGERY Practice policy is to attend post-op appointments with the team as per practice protocol.

Please note that this is a guideline only.

Working it through with a patient

- * Patient History
- * Patient referral
- * Understand time frames
- * Realistic expectations and can we meet them?
- * Financial ?and available options
- * Medical specialist support/ GP post op followup

Bariatric Assessment Process

- * Referral-BMI; Previous surgery
- * History: HT; OSA; Diabetes-Medications/Stability
- * Preop Check: OSA; Bloods; Gastroscopy; Barium Swallow
- * Appointments with Surgeon, Dietitian, Psychologist, Anaesthetist .Communicate to GP/Bariatric Physician/ Endocrinologist
- * Management pre and post op: OSA; HT Diabetes, Medications
- * Ongoing support Bariatric Team-3 monthly bloods work/ Surgeon

Time line

- * Consultations-teach the concept of metabolic surgery. "it's a process, not an event"
- * Pre operative review-consent-complete correspondence to team and theatre list notes: cc interested parties
- * Ideally 2 weeks preop: discuss DVT (Clexane 40mg); Hydration (Loading with fluids); Respiratory -Tri Flo
- * Surgery
- * Follow up for life-ongoing support/education

- * Post operative recovery is discussed in advance.
- * Realistic expectations including pain management.
- * Provide the tools for the patients to take control.

Post Op Recovery Sleeve Gastrectomy 0-12 Hours Post Operatively Fluid Goal: Sip water with a straw 30mls per 15 minutes THIS IS YOUR MINIMUM TARGET Note: It is helpful to try different temperatures e.g. cold - ice -warm water =1 Hour Deep Breathing: Tri Flo Use straws to minimise air intake Physio Pain Relief: Constigation: You need to be able to take deep Pear Juice Green, Peppermint and fruit teas breaths Deep breathe standing Mobilising: Walking to bathroom

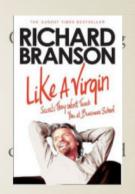
Walking around your bed Walking around your ward

Systems

- * Bariatric Registry
- * Asana (email management)
- * Evernote (task management)
- * Dispatch (task management)
- * Cloud magic (MYOB)
- * awebber.com (database management)

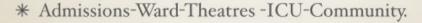






Working Relationships

- * Staff
- * Specialists
- * Patients



- * Management role-Audits
- * Treat people how they need to be treated!



Case Report

- * 2004: 41 yr old female: Dx Adrenal insufficiency -Prescribed prednisolone Size 8-10 -58Kg
- * 2010: Size 20 joined weight watchers lost 3 kg-Depression
- * 2011: HT; Diabetes; OSA Dx: CPAP
- * Numerous admissions: pneumonia; axillary abscess (met surgeon)
- * Weight loss-metabolic surgery-process
- * GP/Endocrinologist Day 5 letter preop with post op app
- * Post op diabetes and BP resolve Week 1
- * 3 months post op OSA resolve and reduction of prednisolone
- * 4 years later 90% excess weight loss. No HT/OSA /Diabetes

Problem areas

- * Patients who don't have a good relationship with their GP
- * Health care practitioners who don't understand the benefits of Bariatrics
- * DIY surgery

Does a Clinical Coordinator help your practice?

- * Great idea? or ESSENTIAL to patient care?
- * Enhances patient care and outcomes
- * Safeguards your practice-Layers up your communication
- * Helps achieve momentum in the practice continually driving it forward.