

Kelowna Post-transplant Dermatology Clinic

A One Year Pilot Project

At Kelowna Regional Hospital Transplant Clinic

Start Date: June 21, 2017

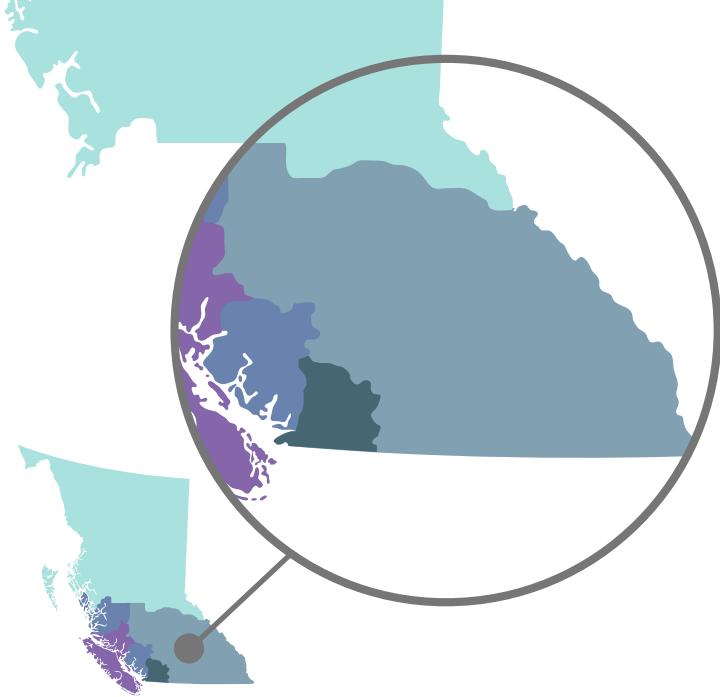


Kim McDuff, RN, BScN

Project Coordinator

IH Clinical and Network Transplant Lead

October 5, 2017



Land area: 210,000 km²

Population: 743,471 (2016)

22.7% BC land area; 16% BC population

Patients		Services Units/Clinics
Hemodialysis	298	12
Home hemodialysis*	23	4
Peritoneal dialysis*	125	6
CKD non-dialysis*	2439	4
Post-transplant**		
Kidney	376	
Kidney-pancreas	24	

*Up to date as of January 2017

**Up to date as of July 2017

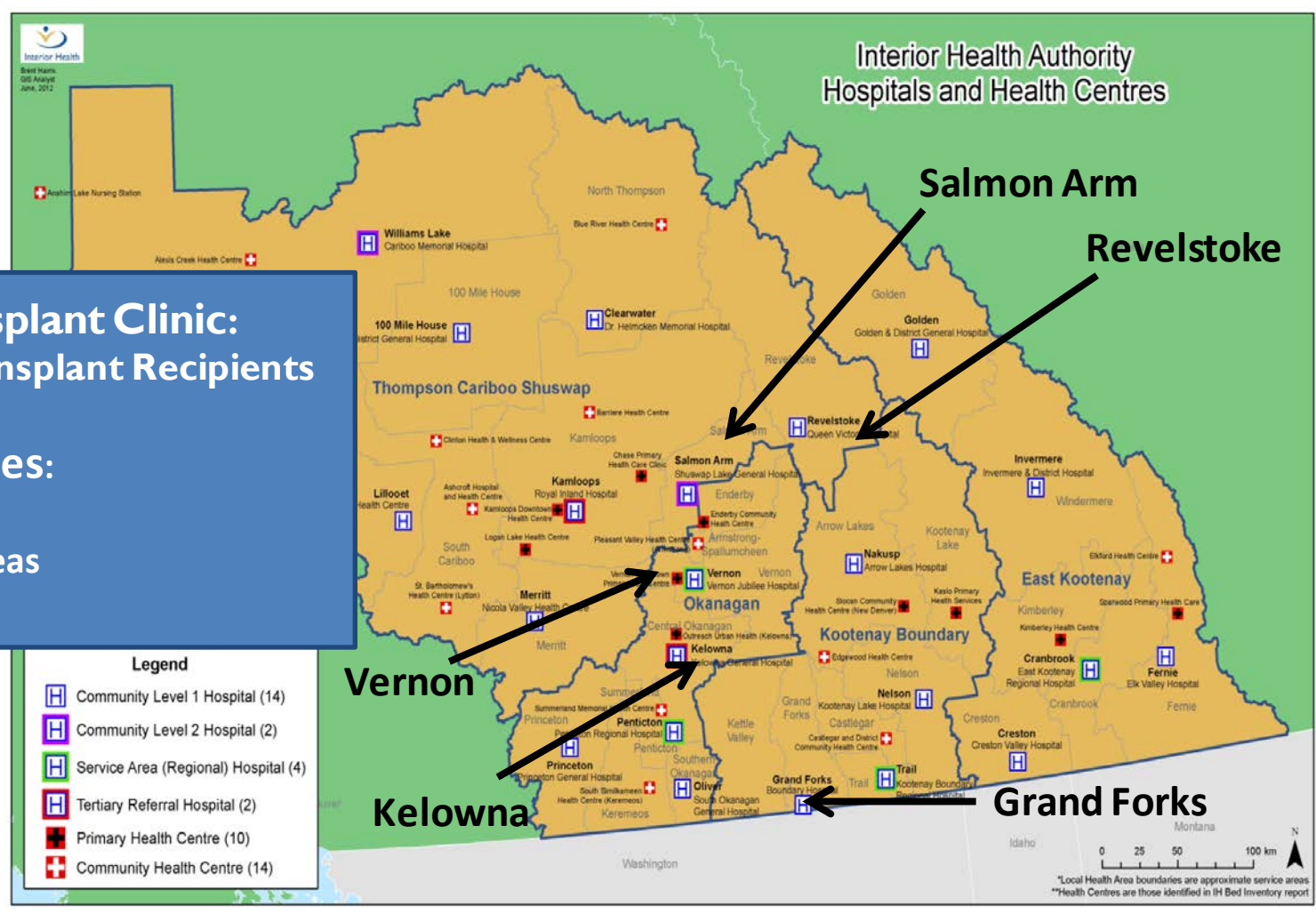
Interior Health Authority Hospitals and Health Centres

Kelowna Transplant Clinic:

- 170 Post-Transplant Recipients

Transplant Types:

- Kidney
- Kidney-pancreas



Legend

	Community Level 1 Hospital (14)
	Community Level 2 Hospital (2)
	Service Area (Regional) Hospital (4)
	Tertiary Referral Hospital (2)
	Primary Health Centre (10)
	Community Health Centre (14)

IH Challenges To Providing Post-transplant Skin Assessment

Lack of Dermatologists

- One Dermatologist in Kelowna; part time

Coordinating Dermatologist and Transplant Appointments

- Difficulty scheduling same day appointments for Dermatologist and Transplant clinic for out of town patients

Skin Clinic Team Members

Physician	Dr. H Docherty Masters of medicine in skin cancer
RN	1 KGH Post-Transplant Clinic RN is assigned to the Skin Assessment Clinic
Clerk	KGH Post- Transplant Clinic Clerk Assists with appointment booking, and patient receiving

Skin Clinic Structure

- Runs one morning per month from 0800-1200
- Runs concurrently with the regular post-transplant clinic
- Skin assessment is done first; renal team visits follow
- Appointments scheduled for every 15 minutes
- 10-12 patients seen per clinic



Skin Clinic Services Provided

**Full Skin
Assessment**

**Skin Biopsy as
needed**

**Referral to
Higher Level
Care as needed**

Quantitative Evaluation Data

- Skin assessments completed
- Skin biopsies done
- Skin cancers identified
- Referrals to higher level of care

Patient Satisfaction With Skin Assessment Clinic



Survey developed

Telephone interview is conducted after first skin assessment completed

Plan to conduct 20-30 interviews

Acknowledgements

BCPRA

SPH Post-Transplant Dermatology Team

Dr. H. Docherty

Dr. M. Michaud

KGH Renal Clinic Team





For further information contact Kim McDuff
Kim.McDuff@interiorhealth.ca