

2015 Northern Health Quality Conference

Focused Improvement

March 16 (1/2 Day) & 17, 2015 Coast Inn of the North Ballroom Prince George, BC

Program At-a-Glance

Ŭ	Monday, March 16, 2015					
11:00 a	ım – 12:00 pm	Registration & Storyboard set up				
12:00-1	1:00 pm	Lunch				
1:00 - 1	1:45 pm	Welcome to the 2015 Conference				
		Cathy Ulrich, Northern Health President	& Chief Executive Officer			
	4:15 pm included)	Conference Workshops related to Focused	d Improvements:			
Room	Gleason Room	Room 218	Ballroom			
Title:	Stop Smoking before Surgery: A Simple Systematic Approach to Improve Patient Surgical Outcomes	Data & Reporting including "Blue Matrix" & Business Process Management	Project Management - Managing Scope			
	This workshop will provide an outline of the Stop Smoking before Surgery initiative, what happened in Prince Rupert and Prince George, and the research findings. Participants will be encouraged to help develop a plan for implementation across the North. Presented by: Nancy Viney	 2:00 to 3:00 - The "Blue Matrix" is BC's unique and innovative approach to understanding the current and future health needs of the province's residents. Using a Big Data approach, the database summarizes information about health status, chronic conditions, socio-demographics and health care service utilization for each B.C. resident over multiple years, which will be useful for analysts to answer a number of questions. Presented by Martha Burd, Director, Health System Analytics, Health Sector Planning & Innovation Division 3:15 to 4:15 - Using Business Architecture and Business Process Management to understand and improve services provided by Northern Health. Explore the difference between a process flowchart and a process model. See how business models are developed and used. Presented by: Linda Dodd, Angus Watson and Bonnie Urguhart 	Join us for this interactive session to understand Scope; what it is, and how we determine it in our projects. Included will be practical "take away" tools to help you determine scope. This session will also help you identify when scope creep is occurring. Presented by: Jesse Priseman, Sheena Smith and Laura Johnston			
4:15 - 4	4:30 pm	Break & Transition to Ballroom				
4:30 - 4	1:45 pm	Energy, Change, Culture - Why Focus Mat	ters			
	Christina Krause, Executive Director, BC Patient Safety & Quality Council					
	4:45 - 6:00 pm - Storyboard Reception , Hors d'oeuvres and Cash Bar					

	Tuesday, March 17, 2015					
7:45 - 8:30 am	Registration & Breakfast					
8:30 - 8:40 am	Welcome and Recap of Day 1					
8:40 - 9:10 am	Focused, Intentional Improvements					
	Fraser Bell, VP, Planning Quality & Information Management					
9:10 - 10:30 am	Configurations					
	Oliver Dawson, Senior Facilitator, Eagle's Flight					
10:30 - 10:45 am	Break					
10:45 - 12:30 pm	Concurrent Sessions - by Theme Presentation, Panel and Fishbowl formats in breakout rooms Please see attached information sheet on Concurrent Sessions					
12:30 - 1:15 pm	Lunch & Poster Viewing					
1:15 – 2:00 pm	Focus on Capacity and Flow Improvement (Panel)					
	NE: Khrista Braddick, Dawson Creek & District Hospital Emergency Department Manager and Sherri Lutz, South Peace Home Support Supervisor					
	NI: Jason Jaswal, Director-Residential Services, Prince George and Michael McMillan, Chief Operating Officer, NI					
	NW: Jeanette Foreman, Quality Improvement Lead, NW and Jane Wilde, Director of Care, Prince Rupert and Haida Gwaii					
2:00 - 4:00 pm	Jungle Fire					
	Oliver Dawson, Senior Facilitator, Eagle's Flight					
4:00 – 4:30 pm	Storyboard Awards & Wrap-Up					
	Theme for Next Year - Patient Centred Care					
	Fraser Bell, VP, Planning Quality & Information Management					

Focused Improvement

March 17, 2015 Coast Inn, Prince George

Concurrent Sessions Presenters List

Room	Gleason Room	Room 218	Ballroom
Theme	1. Focus on Efficiency	2. Focus on Efficiency – 5S	3. Focus on Population
Format	Fishbowl	Panel	Presentation
10:45 to 11:35 am	 Improving efficiency in a primary care clinic (Brad Leier) Improving CBORD Implementation in Peace Villa (Miranda Polgar) Medicine/maternity - decrease paper waste by 20% on charts – Quesnel (Daryl Petsul) Improving wait list for physiotherapy services (Angela Pace) 	 5S OR Carts & Theatre Supply Cabinets – DCDH (Lila Anderson) 5S of Recreation Supplies (Leanne Broughton) 5S (Tamara Checkley & Public Health) Improving flow in DCDH Medical Imaging Dept (Blaine Curry) 	 Simon Fraser Lodge - using team based methodology to improve care with residents w/ behavioural issues (Janice Paterson, Lyle Nelson) PHC increase comprehensive Mental Health assessments – Quesnel (Margie Wiebe) Birth of an integrated model of primary care (story of the perinatal clinic) (Joanne Cozac) Centralized Registration & Integration at the new Lakes District Hospital & Health Center (Marie Hunter)
	Facilitator: April Price	Facilitator: Marcia Bertschi	Facilitator: Lexie Gordon
Theme	4. Focus on Engagement	5. Focus on Flow	6. Focus on Population
Format	Fishbowl	Panel	Presentation
11:40 am to 12:30 pm	 Improving pharmacy services at Stuart Lake Hospital (Jean Johnson) Impact of Staff Satisfaction on Sick and Overtime Usage (Dave Callahan) Nurse Manager workload assessment & standard work (Jane Wilde) Reducing turn-around time in residential care (Jason Jaswal) 	 Discharge planning at FSJ hospital (Neil Evans) ER Improvements at UHNBC (Sandi Watts) Complex Care Innovation Strategy – Lean Black Belt Project (Roxanne Coates & Darryl Petsul) Reduction of waste in food services at Fort St. John Hospital (Pauline Grange) 	 Antipsychotic Collaborative (Marcia Bertschi, Mary Henderson-Betkus, Barb Armstrong) Northern Clinical Simulation Program – Bringing Clinical Simulation Home (Michael Lundin, Baldeep Pal, Tanya Barrett) Reduction of polypharmacy in residential care (Dr. Ian Schokking & Leslie Webb)
	Facilitator: Candice Manahan	Facilitator: Marlene Apolczer	Facilitator: Jeanette Foreman

Northern Health Quality Conference - Storyboard Submissions March 2015						
#	Topic/Title	Dimension of Improvement	Strategic Direction	Geography	Name	
1	Improve access to home support service from acute care discharge	Access	Integrated Accessible Health Services	NI-Vanderhoof	April Hughes	
2	Standardizing the workflow day to day by improving the booking schedule process, resulting in a decrease in CT wait times	Access	Integrated Accessible Health Services	NW-Terrace	Marina Downs	
3	Identify and Address Community Barriers To Discharge	Access	Integrated Accessible Health Services	NE-Fort St John	Angela De Smit	
4	Birth of an integrated model of primary care (story of the perinatal clinic)	Access	Integrated Access Accessible Health Services		Joanne Cozac	
5	Discharge planning at FSJ hospital	Efficiency	Efficiency High Quality Services		Joanne Cozac; Neil Evans	
6	Improving flow in DCDH Medical Imaging Department	Efficiency	Focus on our People	NE-Dawson Creek	Blaine Curry	
7	Improvements with relief pools by developing an ongoing process to ensure that employees in relief pools are approved and oriented to work in the unit by the manager and are available to accept shifts.	Efficiency	Focus on our People	Regional	Evangeline Studney	
8	Medicine/Maternity - Decreasing paper waste by 20% on charts	Efficiency	Focus on our People	NI-Quesnel	Darryl Petsul	
9	Set-in-Order' - Improving Supply & Storage Layout in Home Care Nursing	Efficiency	Focus on our People	NE-Dawson Creek	Sheri Lutz and Annie Leong	
10	Improving the layout of the examination room and the restocking of supplies to enhance patient and provider flow.	Efficiency	Focus on our People	NI-Fraser Lake	Tracey Beckley	
11	NW West Cluster Patient Registration Improvement	Efficiency	High Quality Services	NW-West Cluster	Louis Waters	
12	Lean Lab – Reduction of outpatient wait times	Efficiency	High Quality Services	NW-Terrace	Melanie Ramsey	
13	Summary of improvements in Dunrovin – Improvements in communication: 5S the nursing stations & report rooms, utilize huddles and standardize resident charts	Efficiency	High Quality Services	NI-Quesnel	Stacey Patchett	
14	5S OR Carts & Theatre Supply Cabinets - DCDH	Efficiency	High Quality Services	NE-Dawson Creek	Lila Anderson	
15	Improving CBORD Implementation in Peace Villa	Efficiency	High Quality Services	NE-Fort St John	Miranda Polgar	

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16	Standardization of the Medical Imaging Outpatient General Requisition and Standardization of the Medical Imaging CT Requisition	Efficiency	High Quality Services	Regional	Christina Long/Ken Winnig			
17	Improving pharmacy services at Stuart Lake Hospital	Efficiency	High Quality Services	NI - Fort St James	Jean Johnson			
18	Reduction of waste in food services at FSJ hospital	Efficiency	High Quality Services	NE-Fort St John	Pauline Grange			
19	5 Minutes a Day for 87 Days – Improving the Dunrovin Recreation Department Operations using 5S & Project Management	Efficiency	High Quality Services	NI-Quesnel	Leanne Broughton			
20	Improving the process of organizing and ordering clinical forms throughout the Stuart Lake Hospital.	Efficiency	High Quality Services	NI-Fort St James	Amanda Johnson			
21	To increase the cost effectiveness of the Wellness Centre and to increase client participation in the Centre.	Efficiency	High Quality Services	NI-Quesnel	Gina Predan			
22	Using 5S to clean and organize the Recreation office and kitchen area in order to reduce waste, increase efficiency, and utilize resources and storage space to their fullest capacity.	Efficiency	High Quality Services	NW-Terrace	Vicky Kornelsen			
23	Improving the client assignment and discharge processes at COAST-MHAS	Efficiency	High Quality Services	NI-Prince George	Kathy Starzyk & Ruby Baptiste			
24	Improving the Management of Therapeutic Recreation Supplies at Laurier Manor	Efficiency	High Quality Services	NI-Prince George	Susan Kragt			
25	Result Waiting Area: To reduce the time CTAS 2&3 patients are in stretchers(bays) and thus improve flow	Efficiency	High Quality Services	NI-Prince George	Sandi Watts			
26	Nurse Manager workload assessment & standard work	Efficiency	Integrated Accessible Health Services	NW-Prince Rupert	Jane Wilde			
27	Improving the workflow and overall organization of Prince Rupert Primary Health Care Center- to more accurately reflect the mission statement.	Efficiency	Integrated Accessible Health Services	NW-Prince Rupert	Nancy Smith (Practice Support Coach)			
28	Improve the cycle time of Dr. Popa's Patients through her daily clinic in the Dawson Creek Medical Clinic	Efficiency	Integrated Accessible Health Services	NE-Dawson Creek	Cindy Kadiziolka			
29	Provide patients with the care they need when they need it by increasing clinic capacity at Park Avenue Medical Clinic	Efficiency	Integrated Accessible Health Services	NW-Terrace	Brad Leier			

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30	Reducing turn around-time in Prince George residential care	Efficiency	Integrated Accessible Health Services	NI-Prince George	Jason Jaswal			
31	Team Huddles: An Inter-Professional Opportunity for Improvement in Clinical Outcomes	Efficiency; Quality	Integrated Accessible Health Services	NW-Prince Rupert	Angela Szabo			
32	Improving wait list for physiotherapy services through implementation of a walk- in clinic	Efficiency; Quality	Integrated Accessible Health Services	NW-Prince Rupert	Angela Pace			
33	Improving Staff Satisfaction at Peace Villa	Engagement	Focus on our People	NE-Fort St John	Dave Callahan			
34	Reducing Breast Surgery Infections	Quality	High Quality Services	NI-Prince George	Monica Sephton			
35	Colorectal Screening Program Review	Quality	High Quality Services	Regional	Heather Wozney, Colleen Bowers, Ciro Panessa, Linda Dodd, Bonnie Urquhart			
36	Adverse Event Management Process Improvement	Quality	High Quality Services	Regional	Kirsten Thomson, Marlene Apolczer, Jeanette Foreman, Lexie Gordon			
37	Rotary Manor Adult Day Away Program: Providing recreation opportunities to Alternate Level of Care (ALC) clients	Quality	High Quality Services	NE-Dawson Creek	Barb Tivadar			
38	Improving Emergency Preparedness at DCDH	Quality	High Quality Services	NE-Dawson Creek	Kelsey Breault			
39	Creating Processes to Ensure Cleanliness of the Inpatient Psychiatry Shower Room	Quality	High Quality Services	NE-Dawson Creek	Jennifer Craft			
40	Meals on Wheels Standardization	Quality	High Quality Services	Regional	Travis White			
41	Integrating 'Alternate Level of Care' Inpatients into Adult Day Program to maintain their level of functioning	Quality	High Quality Services	NW-Prince Rupert	Andrea Vogt			
42	Standardized screening for dsyphagia in LTC facilities	Quality	High Quality Services	Regional	Tysen LeBlond and Julie Lidstone			
43	General Practice (GP) and Mental Health Addictions Services (MHAS) Team Up for Complex Care Patient Assessment and Care Planning	Quality	High Quality Services, Integrated Accessible Health Services	NI-Quesnel	Margie Wiebe			

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#	Topic/TitleDimension of ImprovementStrategic Direction		Geography	Name			
44	Improve ER data quality & usage at Chetwynd Hospital & Health Center	Quality	Integrated Accessible Health Services	NE-Chetwynd	Kristen Atherton		
45	Antipsychotic Collaboratives 4 homes in NH participating - Understand how using person-centred care processes and data can reduce the inappropriate use of antipsychotics in long term care (LTC). The goal is a 20% reduction.	Quality	High Quality Services	NW & NI (Prince Rupert, Terrace, Burns Lake, Quesnel)	Mary Henderson- Bektus, Marcia Bertschi, Angela Szabo, Zoe Zentner, Ursula Mackman, Cathy Broadway, Vicky Rensby, Barb Armstrong, Stacey Patchett		
46	Rotary Manor Medication Reduction Project	Quality & Efficiency	High Quality Services	NE - Dawson Creek	Sherry Murphy, Pat Wonnacott		
47	Prince George Polypharmacy Initiative: A pilot project to address polypharmacy in complex care facilities	Quality & Efficiency	High Quality Services	NI-Prince George	lan Schokking & Leslie Webb		

Storyboard Exploration

Explore the storyboards and chat with attendees to find the answers to 6 of the 12 questions below. Drop your completed form in the basked on the registration desk before 3pm for the Storyboard Prize Draw at 3:15pm.

Your Name (Please print): _____

1	What % of patients seen at the Prenatal	
	Clinic in Fort St John do not have a family physician?	
2	What % of respondents answered the code	
	orange question correct after training?	
3	What is the estimated discharge date of a	
	Red marker?	
4	As of January 7, 2014 how many ALC	
	patients Dawson Creek and District	
	Hospital had a length of stay between 78-	
-	91 days?	
5	What result did Chetwynd achieve in	
	reducing the number of incomplete CTAS scores?	
6	What analysis tool was used to understand	
0	Nurse Manager's barriers to using QI/Lean	
	tools?	
7	What was the % reduction in milk waste	
	achieved in Fort St. John?	
8	What outcomes are experienced by client	
	where there is a lack of effective screening	
	and management of dysphagia?	
9	What was the sum of overstock or expired	
	items in Dawson Creek DI department?	
10	Name the team members who contributed	
	to the Dawson Creek Medical Clinic	
	improvement initiative.	
11	What year did the Grace Young Activity	
	Center open?	
12	What is the next step Queen Charlotte	
	Hospital will take to support CTAS entry	
	improvement?	



5th Annual Quality Improvement Conference 2015 Focused Improvement

March 16-17, 2015 Prince George Coast Inn of the North

Please rate the conference overall on the following scale (*circle the appropriate response*):

Unsatisfactory	Satisfactory	Good	Excellent
1	2	3	4

Please circle the number that reflects your level of agreement with each statement below:

	Strongly disagree	Disagree	Undecided	Agree	Strongly agree	Comments
I learned something at this conference that is relevant to me professionally	1	2	3	4	5	
The conference provided sufficient opportunity to connect with colleagues about quality improvement	1	2	3	4	5	
I would feel comfortable participating on a team for a quality improvement project	1	2	3	4	5	
The conference provided good value for my time spent here	1	2	3	4	5	
I would recommend to a co-worker that they attend a NH Quality Improvement conference	1	2	3	4	5	

What did you like most about this event?

How can we make this event better?

What three words would you use to describe this conference to your colleagues?

The following question is from Accreditation Canada's Patient Safety Culture Tool, which is administered in Northern Health annually. We ask this question on all of our quality improvement workshop evaluations. Please give an overall grade on quality of service delivery in:

	Failing	Poor	Acceptable	Very good	Excellent	Comments
My department	1	2	3	4	5	
Northern Health	1	2	3	4	5	

Action from the Conference

At this conference, I learned about					
As a result, I will commit to					
by	_(<i>date</i>)				

Example:

At this conference, I learned about <u>a quality improvement project done in the Dawson Creek</u> <u>surgical dept</u>. As a result, I will commit to <u>follow up with Lisa to learn more about their</u> <u>results and what we might do in our OR</u> (action) by <u>next Friday</u> (date)

Additional Comments

THANK YOU FOR YOUR FEEDBACK! *Please drop off your evaluation form at the registration table.*

