

Implementing a Continuous Feedback System

Calgary Zone | Jan 2018

Coming Soon: Mar 2018

Last year, 20+ anesthetists from the Calgary Zone piloted Anesthesia Feedback Reports, and have found them helpful in improving their practice.

After fine-tuning the reports, anesthesiologists who *sign-up* will receive reports on a quarterly basis starting in Mar 2018. The report provides feedback on your practice patterns in five clinical areas.*

- Low Flow Anesthesia
- Intraoperative Normothermia
- Timing of Perioperative Antibiotic Prophylaxis
- Thoracic Epidural Complication Rate
- Post-Operative Nausea / Vomiting (PONV) Prophylaxis
- * Data charted on paper anesthetic records not included. Reports are confidential, with the goal of improving practice.

Calgary Zone Anesthesiologist Individual Report for 2016-05-01 - 2017-02-28			Alteria Healt
The superative N	brasthermia. Timing of I	ed in free clinical topics - Low Nerspensities Antibiotic Prop sen for FMC cases only.	
Timing of periop	erative antibioti	c prophylaxis (13	6 cases)
	Your date	Target	Color legents
% of cases with antibiotics administered within 60-minute interval before insident	95.6%	95%	>85%
			<\$6%
Low	Flow Anesthes	a (150 cases)	
Average FGF	1.05 L/min	1 L/min	<1.0 L/min 1.0= and <1.5 L/min > 1.5 L/min
Cost of anesthetic agents (Shour)	\$3.73	\$4.37 (29th percentile)	<258 percentilo 2584< end <758 percentiles >758 percentilo
Intraopeartive normother	mia (108 cases	>60 min; 55 case	as >120 min)
% of cases with recorded temperature (cases longer than 60 minutes)	81.5%	75%	>75%
			=75%
% of cases with recorded temperature (cases longer than 120 minutes)	94,5%	95%	×95%
			+95%
Hypothermia time/Total tempearture recorded time (%)	10.5%	9.9% (25th percentile)	<25th percentile 25th+ and <75th percentile >75th percentile
	Epidural Succes	ss (8 cases)	
% of cases with epidural complications	25.0%	26.3%	> sito avorage
			< site sverage



For more information:

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Getting Ready

Sign-up to receive your quarterly Anesthesia Feedback Report by emailing Tessa.Boutin@ahs.ca

- Know your AHS ID and Password. Forgot your password? Click here or call the Help Desk: 1-844-955-4999
- Try accessing Tableau from an AHS computer. Note: First time users will need to sign the <u>Tableau User Agreement</u>.
- Want to access your report from a non-AHS device? If you don't already have a FOB, please email <u>Tessa.Boutin@ahs.ca</u> to request one and identify whether you have iPhone, Android, or prefer a hard-token.

Timelines

February:

- Updated Report sent to Pilot Group with feedback survey
- Meet with Topic Leads to decide on final changes based on feedback

March:

- Individual reports sent to AHS email accounts along with a feedback survey
- City-Wide Rounds about accessing, reviewing and using Feedback Reports

April:

Respond to input and identify potential quality improvement projects



