

Invasive Procedures for Paramedicine Policy

This document is the parent policy for any College procedures or regulations. Questions regarding this policy are to be directed to the identified Policy Administrator.

Policy Statement:

All invasive procedures performed by students on other students during their education program, may only be undertaken under the direct supervision of faculty and after procedure specific informed consent has been obtained.

Sponsor:	Academic
Policy Owner:	Vice President, Academic
Policy Administrator:	Dean, Health
Approved By:	Board of Governors
Approval Date:	March 21, 2019
Effective Date:	March 21, 2019

Objective:	In the context of patient safety and quality, there is educational rationale to support students performing skills on each other. (Hilton & Barrett, 2008) ¹ . It is better to have had some practical experience before approaching a patient for the first time. In addition, there is added benefit of experiencing "what it feels like to be the patient". Performing skills on each other in a supervised lab setting can assist the development of professional attitudes such as empathy, sensitive communication and patient respect.
Guidelines:	When students examine patients, they are required to respect autonomy, obtain appropriate consent and anticipate refusal. Similarly, when students act as patients, the same ethical principles apply. The agreement to participate must be entirely free. Students must know that a refusal will not be detrimental to their future, health, welfare, and assessment or grading.
	Students must receive appropriate procedure specific informed consent from the "patient" student for each invasive procedure done. Students learn invasive procedures as part of their required course. Competent practice on non-living models must be demonstrated prior to performing any of these invasive procedures on any live subjects. External jugular IV cannulation will not be performed on living subjects and only demonstrated in the Advanced Care Paramedic program.
	Any invasive procedure must use appropriate, sterilized equipment in the NLC lab setting only. Needles, syringes or catheters must never be removed from the facility

Hilton, P. & Barrett, D. (2008): *An investigation into student's performance of invasive and non-invasive procedures on each other in classroom settings.* Nurse Education in Practice (2009) 9, 45-52. DOI: 10.1016/j.nepr.2008.03.005. Yorkshire: Elsevier.

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	by the students.
	A student shall not practice these invasive procedures on the student's own body.
	Faculty shall not ask a student to perform a skill beyond the student's competence. The students shall receive supervision and instruction appropriate for the circumstances and the risk level of the procedure.
	The faculty are accountable for understanding the student's competence in safely completing any invasive procedure on another student. Students have a corresponding responsibility to inform instructors if the student does not feel competent to complete the learning activity or if there is any factor, including medical conditions that may affect the student's participation in the procedure.
	Demonstrations of invasive procedures on any NLC student must be completed by faculty competent in the skill only with separate informed consent by the student for each demonstration.
Definitions:	Invasive procedures are limited to:
	 IV cannulation and normal saline administration in the hand and the lower forearm sites only
	blood glucose testing
	 subcutaneous injections of normal saline
	intramuscular injections of normal saline

Related Northern	N/A
Lakes College	
Documents:	
Related External	Alberta College of Paramedics Standards of Practice
Information:	
Stakeholders	Academic Council: May 24, 2016: Feb 13, 2019
Consulted:	Deans Council: May 2, 2016
	Operations Committee: Jun 14, 2016
	Policy Review Committee: Mar 12, 2019
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	February 12, 2020: New template