

Supplemental Data. Kelowna General Hospital Emergency Medicine Orientation Manual survey results from clerkship and fourth-year elective students from the 2023-2024 academic year.

Response rate: 37.5% (18/48 students)					
Use Questions					
	Never	Occasionally	Sometimes	Often	Very Often
Did you refer to the orientation manual and/or resources in the orientation manual throughout your emergency medicine rotation?	3 (16.7%)	0 (0%)	5 (27.8%)	4 (22.2%)	6 (33.3%)
Did you refer to the orientation manual and/or resources contained in it while on shift?	6 (33.3%)	2 (11.1%)	3 (16.7%)	4 (22.2%)	3 (16.7%)
Preparation Time Questions					
	Significantly less time	Somewhat less time	No difference	Somewhat more time	Significantly more time
Did the orientation manual affect the time you needed to prepare for the rotation compared to other rotations?	0 (0%)	11 (61.1%)	5 (27.8%)	1 (5.6%)	1 (5.6%)
Kirkpatrick Model Questions					
Reaction					
	Not at all	Slightly	Somewhat	Mostly	Very
Was the orientation manual engaging?	0 (0%)	1 (5.6%)	2 (11.1%)	9 (50.0%)	6 (33.3%)
Learning					
	Not at all	Slightly	Somewhat	Mostly	Completely
Did the orientation manual help you learn the logistical and clinical information you needed for your rotation?	0 (0%)	0 (0%)	1 (5.6%)	15 (83.3%)	2 (11.1%)
Behaviour					
	Not at all	Rarely	Sometimes	Often	Very often
Did you apply knowledge acquired from the orientation manual, or the resources in the manual during the emergency medicine rotation?	0 (0%)	0 (0%)	7 (38.9%)	6 (33.3%)	5 (27.8%)
Results					
	Negatively affected all these outcomes	Negatively affected some of these outcomes	No effect on these outcomes	Positively affected some of these outcomes	Positively affected all these outcomes

Did the orientation manual affect your preparedness for the rotation, performance on the rotation, and/or enjoyment of the rotation?	0 (0%)	0 (0%)	0 (0%)	11 (61.1%)	7 (38.9%)
In relation to the question above, if the manual only affected some of the outcomes (preparedness, performance, enjoyment) please indicate which one(s).	<p>“Preparedness – great primer on common presentations, [differential diagnoses], common meds. Loved it.”</p> <p>“Mostly preparedness, provided insight into what to anticipate and how shifts work. Very helpful overall.”</p> <p>“Preparedness primarily, enjoyment somewhat, and performance only to some degree.”</p> <p>“Providing insight into common presentations in each region of the ED allowed me to focus my preparation. Also having recommended resources made studying rotation specific. The information regarding shifts and expectations also took a lot of the guess work out of the rotation. The additional information allowed for better preparation for the rotation and less time worrying about what needs to be done or further expectations, thus improving enjoyment.”</p> <p>“We are provided with so many resources for all of our rotations it is hard to know which ones are the highest yield. I definitely used this manual when preparing for the rotation and thought it was well laid out and a great reference for how to succeed on our rotation. When it came time to accessing resources on shift and when reading around patients I found myself leaning more on the core content manual and the many online resources that are available and apps (most of which were referenced in the manual).”</p>				
<b>Preparedness</b>					
	Not at all	Slightly	Somewhat	Mostly	Fully
Did the orientation manual prepare you for the emergency medicine rotation?	0 (0%)	0 (0%)	2 (11.1%)	13 (55.6%)	3 (33.3%)
<b>Performance</b>					
	Significantly decreased performance	Somewhat decreased performance	No effect	Somewhat benefited performance	Significantly benefited performance
Did the orientation manual affect your performance on the emergency medicine rotation?	0 (0%)	0 (0%)	3 (16.7%)	8 (44.4%)	7 (38.9%)
<b>Enjoyment</b>					
	Significantly decreased enjoyment	Somewhat decreased enjoyment	No effect	Somewhat benefited enjoyment	Significantly benefited enjoyment
Did the orientation manual affect your enjoyment of the rotation?	0	0	6 (33.3%)	7 (38.9%)	5 (27.8%)
In relation to the question above, if the orientation manual affected your enjoyment of the rotation please indicate how.	<p>“Felt more confident after reviewing the common presentation/common medication pages.”</p> <p>“I felt like it gave me a comprehensive understanding of the flow of the rotation which was nice. I think it reduced the learning of a new hospital so I could begin my learning immediately.”</p> <p>“Great resource, screenshotted it and carried on my phone every day.”</p> <p>“Made me feel more prepared and confident on my first days.”</p> <p>“It relieved quite a bit of stress associated with starting an elective in a new city and new department.”</p>				

“Good resource and easy to find information to refer back to.”

“New rotations are always challenging. Having an orientation gave us a bit of context and insight into the rotation so we were more prepared. This greatly helped as I didn’t feel as uncomfortable or unprepared if we didn’t have the orientation.”

“I think the manual helped me have a better understanding of the DOs and the expectations for the rotation overall. Very useful in regards to expectations of the nurse preceptor shift.”

“It took lots of the stress away from learning the practical administrative things and shifted focus to learning medicine.”

“Could tell the program cared about students enjoying their time and doing well on the rotation.”

“I believe that it helped me prepare better knowing a little more of what to expect from the different shifts and what resources (Apps) I could utilize, etc. So thank you.”