

## Appendix 1

1. What is your highest level of professional training?
  1. Paramedic b. EMT c. other: \_\_\_\_\_
2. How many years of experience do you have in this current field (whole number years)?
3. In which county in Minnesota do you primarily work?  
In the past month about how many patient handoffs have you given to emergency department providers?
4. Considering the most recent handoff to an emergency department provider, how was the quality of the handoff:  
-did not meet expectations - met expectations - exceeded expectations
5. In roughly what percentage of handoffs is minimum key information, such as vital signs, treatment interventions, and time of symptoms included in either written or electronic form to the emergency department, not including verbal?  
-0% -25% -50% -75% -100%
6. In your organization are EMS to ER handoffs a focus area of current quality improvement projects? Yes/No
7. Does your organization expect handoffs to be structured? examples SBAR, 5 P's Yes/No
  - a. If so, what is the expected structure?
8. Prior to a verbal handoff is mobile telehealth used? For example, audio recordings, pictures, videos Yes/No
9. In which setting did you receive education on handoffs to emergency providers?  
-classroom -on the job -both -neither
11. How well prepared do you consider yourself to give an effective handoff to emergency department providers?  
-not well prepared -prepared -very prepared
12. What is one thing you would suggest to improve handoffs?