



Supplementary Online Material

Tanabe P, Blewer A, Bonnabeau E, et al. Dissemination of evidence-based recommendations for sickle cell disease to primary care and emergency department providers in North Carolina: a cost benefit analysis. *JHEOR*. 2021;8(1):18-28.
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Supplementary Table 1. Dissemination Timing Across Networks (Networks #4 and #11 Did Not Implement Toolkit Dissemination Training)

Supplementary Table 2. Total Estimated Cost of Toolkit Dissemination

This supplementary material has been provided by the authors to give readers additional information about their work.



**Supplementary Table 1. Dissemination Timing Across Networks
(Networks #4 and #11 Did Not Implement Toolkit Dissemination Training)**

CCNC Network	Date
1	Mar-18
2	Feb-18
3	Apr-18
5	Jan-19
6	Jun-18
7	Feb-18
8	Mar-18
9	Mar-18
10	Feb-18
12	May-18
13	Sep-18
14	May-18

Abbreviations: Community Care North Carolina, CCNC

Supplementary Table 2. Total Estimated Cost of Toolkit Dissemination

Activity	Total Estimated Cost (\$)
Development of primary care materials	472
Scheduling primary care sessions	517
Conducting primary care sessions	1589
CCNC cost of attending sessions for primary care & further toolkit dissemination	27 600
Development of ED materials	472
Scheduling ED sessions	671
Conducting ED sessions	3195
Attending Sessions for ED	13 574
Total Dissemination Costs	48 089

Abbreviations: emergency department; ED.

*For the cost of producing the relevant toolkit training materials, we used the time spent on creating materials by Duke faculty and the per-hour labor cost for the associated individuals based on salary information from Duke. For the cost of conducting the toolkit training sessions, we estimated the time costs for Duke personnel as well as time costs for individuals attending the toolkit training sessions. All dollars are in constant 2019 U.S. dollars adjusted using the medical care consumer price index. The sub-category costs do not add up to the total costs due to rounding.