

Supplementary Data

SUPPLEMENTARY TABLE S1. DETAILED RESPONSES OF PROVIDER USAGE
AND OPINIONS OF EXISTING DIABETES DATA SOFTWARE

<i>Use of current software</i>	<i>Percent (%) of HCPs reporting</i>					
	<i>Never</i>	<i>Rarely</i>	<i>Sometimes</i>	<i>Most of the time</i>	<i>Almost every time</i>	<i>Every visit</i>
Use data in clinic visits	0	20	20	20	27	33
View data in hardcopy	7	7	40	33	0	13
View data in native software	27	27	33	13	0	0

<i>Opinion of importance</i>	<i>Not at all important</i>	<i>Somewhat important</i>	<i>Very important</i>	<i>Essential</i>
Having contextual data	0	17	60	33
Viewing all data in one application	0	20	40	40
Logging in to as few systems as possible	0	20	53	27
Integration of data with the EHR	7	20	47	27
Automated device download	0	33	47	20
Having a standardized view of data	0	40	20	40
Using hardcopies of data	27	47	20	7

<i>Opinion of current software</i>	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Neither agree nor disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
Difficult to gather contextual data from patients	0	13	7	53	27
Easy to integrate data from multiple devices	27	40	13	13	7
Easy to recognize patterns in the data	0	40	33	20	7