

Online Supplemental Material

Koopman RJ, Kochendorfer KM, Moore JL, et al. A diabetes dashboard and physician efficiency and accuracy in accessing data needed for high-quality diabetes care. *Ann Fam Med.* 2011,9(5):398-405.

<http://www.annfammed.org/cgi/content/full/9/5/398/DC1>

Supplemental Table 1. EHR Screens Visited to Find Data Elements for Patient A

Physician 1	Physician 2	Physician 3	Physician 4
Patient List	Patient List	Patient Search	Patient List
Patient Information	Patient Information	Patient Search – Results	Patient Information
Pathology	Pathology	Assign a Relationship	Pathology
Pathology (scrolled down)	Change Result Range	Patient Information	Vital Signs
Vital Signs	Pathology	Health Maintenance	Pathology – Urinalysis
Pathology	Vital Signs	Pathology	Pathology – Special Chemistry
Pathology – Urinalysis	Medication Profile	Change Result Range	Change Result Range
Pathology – Special Chemistry	Warning Message	Pathology	Clinical Notes 1
Pathology – General Chemistry	Patient Information	Vital Signs	Clinical Notes 1 – By type
Pathology – Hematology Profiles	Clinical Notes 1	Medication Profile	Clinical Notes 2
Diagnostic Reports	Clinical Notes 2	Warning Message	Clinical Notes 3
Pathology	Clinical Notes 3	Clinical Notes	Clinical Notes 4
Change Result Range	Clinical Notes 4	Form Browser	Clinical Notes 5
Pathology	Clinical Notes 5	Clinical View Form	Patient Information – Visit List
Clinical Notes 1	Clinical Notes 6	All Results	Medication Profile
Clinical Notes 2	Clinical Notes 7	All Results – Powerforms	Warning Message
Clinical Notes 3		Patient Information	Clinical Notes 6
Clinical Notes 4		Clinical Notes 1	Clinical Notes 7
Clinical Notes 5		Clinical Notes 2	Clinical Notes 8
Clinical Notes 6		Clinical Notes 3	
Clinical Notes 7		Clinical Notes 4	
Clinical Notes 8		Clinical Notes 5	
Clinical Notes 9		Clinical Notes 6	
Clinical Notes 10		Clinical Notes 7	
Medication Profile		Clinical Notes 8	
Warning Message			
Clinical Notes 11			
Clinical Notes 12			

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Physician 5	Physician 6	Physician 7
Patient Search	Patient Search	Patient Search
Patient Search Results	Patient Information	Patient Information
Patient Information	Pathology	Visit List
Pathology	Pathology (scrolled down)	Medication Profile
Pathology (scrolled down)	Vital Signs	Warning Message
Vital Signs	Pathology (scrolled down)	Pathology
Medication Profile	Change Result Range	Change Result Range
Warning Message	Pathology (scrolled down)	Pathology (scrolled down)
Clinical Notes 1	Clinical Notes 1	Vital Signs
Clinical Notes 2	Clinical Notes 1 – By type	Clinical Notes 1
Clinical Notes 3	Clinical Notes 2	Clinical Notes 1 – Document Lookup
Clinical Notes 4	Clinical Notes 3	Clinical Notes 2
Clinical Notes 5	Patient Information	Clinical Notes 3
Clinical Notes 6	Patient Information (scrolled down)	Clinical Notes 4
Clinical Notes 7	Medication Profile	Clinical Notes 5
Clinical Notes 8	Patient Information	Clinical Notes 6
Clinical Notes 9	Clinical Notes 4	Clinical Notes 7
Communication	Clinical Notes 5	Clinical Notes 8
Phone Message	Clinical Notes 6	Patient Information
Radiology	Direct Charting	Clinical Notes 9
Pathology		
Pathology – Urinalysis		
Patient Information – Lifetime Relationships		
Patient Information – Diagnoses		
Patient Information – Demographics		

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Physician 8	Physician 9	Physician 10
Patient Search Patient Information Pathology Change Result Range Pathology (scrolled down) Vital Signs Patient Information Patient Information – Visit List Medication Profile Warning Message Clinical Notes 1 Clinical Notes 2 Clinical Notes 3 Clinical Notes 4 Clinical Notes 5 Clinical Notes 6 Clinical Notes 7	Patient Search Patient Information Closed menu Opened menu Closed menu Document Viewing Document Viewing – Favorites Document Viewing – Catalog Document Viewing – General Complaint Document Viewing – Decision Making Change Result Range Pathology Pathology (scrolled down) Document Viewing Document Viewing – Physical Examination Change Result Range Vital Signs Document Viewing – Health Status Medication Profile Save Note Clinical Notes 1 Clinical Notes 2 Clinical Notes 3 Clinical Notes 4	Patient Search Patient Information Pathology Vital Signs Pathology Change Result Range Pathology Clinical Notes 1 Clinical Notes 2 Clinical Notes 3 Patient Information – Visit List Clinical Notes 4 Medication Profile Warning Message Form Browser Clinic Visit Form
EHR = electronic health record.		