

HIE Use Case Design Group

A Design Group of the Connecticut Health IT Advisory Council

August 2, 2017 | 2:30 – 4:00 pm Session 5

Facilitated by CedarBridge Group



Agenda

Welcome / Roll Call	Michael Matthews	2:30 PM
Comments on 7/26/17 Minutes	Design Group Members	2:32 PM
Review Meeting Schedule	Michael Matthews	2:34 PM
 Use Case Discussion Population health analytics Public health reporting Lab results delivery Social determinants of health Research / clinical trials Patient portal / personal health record Patient-generated data 	Design Group Members	2:35 PM
Meeting Wrap-up and Next Steps	Michael Matthews	3:55 PM

Comments on 7/26/17 Minutes

Meeting Schedule

Milestones/Deliverables	Planned Dates
Session 1: Kick-Off Meeting	6/27/17
Session 2: Review Use Cases (Part 1)	7/12/17
Session 3: Review Use Cases (Part 2)	7/19/17
Present update to Health IT Advisory Council	7/20/17
Session 4: Review Use Cases (Part 3)	7/26/17
Session 5: Review Use Cases (Part 4)	8/2/17
Session 6: Final Use Cases (Part 5) and Prioritization of Use Cases	8/9/17
Session 7: Input from stakeholders with HIE technical assets / Review HIE models and approaches	8/16/17
Session 8: Validate value propositions, implementation priorities, and HIE services needed to enable priority use cases	8/23/17
Session 9: Draft recommendations	8/30/17
Present Report and Recommendations to Health IT Advisory Council	9/17/17

Use Case Inventory and Library

Session #2 (July 12)

Use Case	Review
1. Electronic Quality Measurement System (eCQMs)	7/12/17
2. IIS (Submit)	7/12/17
3. IIS (Query)	7/12/17
4. Advance Directives	7/12/17
5. Opioid monitoring and support services	7/12/17
6. Wounded warriors	7/12/17

Session #3 (July 19)

Use Case	Review
7. Longitudinal health record	7/19/17
8. Emergency department super-utilizers	7/19/17
9. Medication reconciliation	7/19/17
10. Care Coordination	
- Referral management	7/19/17
- Transitions of care	7/19/17
- Clinical encounter alerts	7/19/17
- Care plan sharing	7/26/17

Session #4 (July 26)

Use Case	Review
11. POLST / MOLST	7/26/17
12. Disability determination	7/26/17
13. Life insurance underwriting	7/26/17
14. Image exchange	7/26/17

Session #5 (August 2)

Use Case	Review
15. Population health analytics	8/2/17
16. Public health reporting	8/2/17
17. Lab results delivery	8/2/17
18. Social determinants of health	8/2/17
19. Research / clinical trials	8/2/17
20. Patient portal / personal health record	8/2/17
21. Patient-generated data	8/2/17

Session #6 (August 9)

Use Case	Review
22. Emergency Medical Services (EMS)	8/9/17
23. Medical orders / order management	8/9/17
24. Data integration and reconciliation	8/9/17
25. Lab orders	8/9/17
26. Bundle management	8/9/17
27. CHA Dose registry	8/9/17
28. Registries	8/9/17
Any additional use cases	8/9/17

Use Case Discussion

Next Steps

- Continued Use Case Library Development and Prioritization
- Next Meeting: Wednesday August 9, 2:30pm EDT



Michael Matthews Michael@cedarbridgegroup.com

Carol Robinson

Carol@cedarbridgegroup.com

www.cedarbridgegroup.com

