

Notifications (formerly known as Alerts)

Objective:

Support the real-time exchange of alerts that impact patient care and value based or risk based services.

Define the technical aspects of the data exchange and create a framework for alerting/notifications related to patient care.

Sponsoring Workgroup: [Infrastructure And Messaging Work Group](#)

Unsolicited Notifications Implementation Guide:

- [Balloted Version \(Feb 2020\)](#)
- [Continuous Integration Build](#)

Project Milestones

Milestone	Timeframe
Requirements	May - July 2019
FHIR Gap Analysis	May - June 2019
Profile and Operation Development	June - July 2019
Test Case Development	August 2019
Connectathon	August/September 2019
Reference Implementation	July - August 2019
STU Ballot	February 2020

Conference Call Sign Up

[HL7 Conference Call Center](#)

[Da Vinci Conference Call Sign Up Instructions](#)

Conference Call Schedule & Dial-Ins

Wednesdays at 12pm Eastern

Please join my meeting from your computer, tablet or smartphone.

<https://global.gotomeeting.com/join/663817509>

You can also dial in using your phone.

United States: +1 (571) 317-3122

Access Code: 663-817-509

February 2020 Ballot Milestones

Milestone	February Ballot Deadlines (2020)
FHIR IG Proposal Due	November 3, 2019
Notice of Intent to Ballot	November 17, 2019
Ballot Signup Starts	November 25, 2019
Initial IG Content	December 1, 2019
Ballot QA Period	December 8, 2019
Final IG Content	December 22, 2019

Ballot Voting Starts	December 27, 2019
Ballot Voting Ends	January 27, 2020
Ballot Reconciliation Starts	February 2020

Notifications Team:

Role	Name	Organization	Email
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Framework:

Scenario	Associated Domain Expertise WG	related existing FHIR IGs	Projected timeline for WG	Interested parties
Encounter/Visit Notification (Admit/Discharge)	PA	none	Feb 2020 ballot	
Immunizations	PH			
Public Health Notification	PH	eCR <ADD LINK>		
Birth/Death	PH	Vital Records etc <ADD LINK>		
Referral	PH, PC	BeSR <ADD LINK>		
Lab Results	OO, PH (reportable results)	US Realm Lab Result <ADD LINK>		
Ordered Device/Biometric/Patient (i.e. Fit Bit)	OO			
Problem with Treatment – such as drug recall, device recall/issue	Pharmacy			
Treatment Start/End	Pharmacy			
Pharmacy (Pickup, Restock, Dispense)	Pharmacy			
Notification of New Condition	PC?			
Changes in Care Team	PA?, PC?			
Scheduled Appointment/Pre-Admit	PA			
Change in Social Determinants of Health	PA?, PC?, PH			
Work Comp Initial/Visits/Services	FM?, PH, PC?			
Coverage Start/End	FM			
Notification of Prior Authorization (Pended to Approved /Denied)	FM			