

Evaluation of the Home Hospital Early Adopters Accelerator

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Background

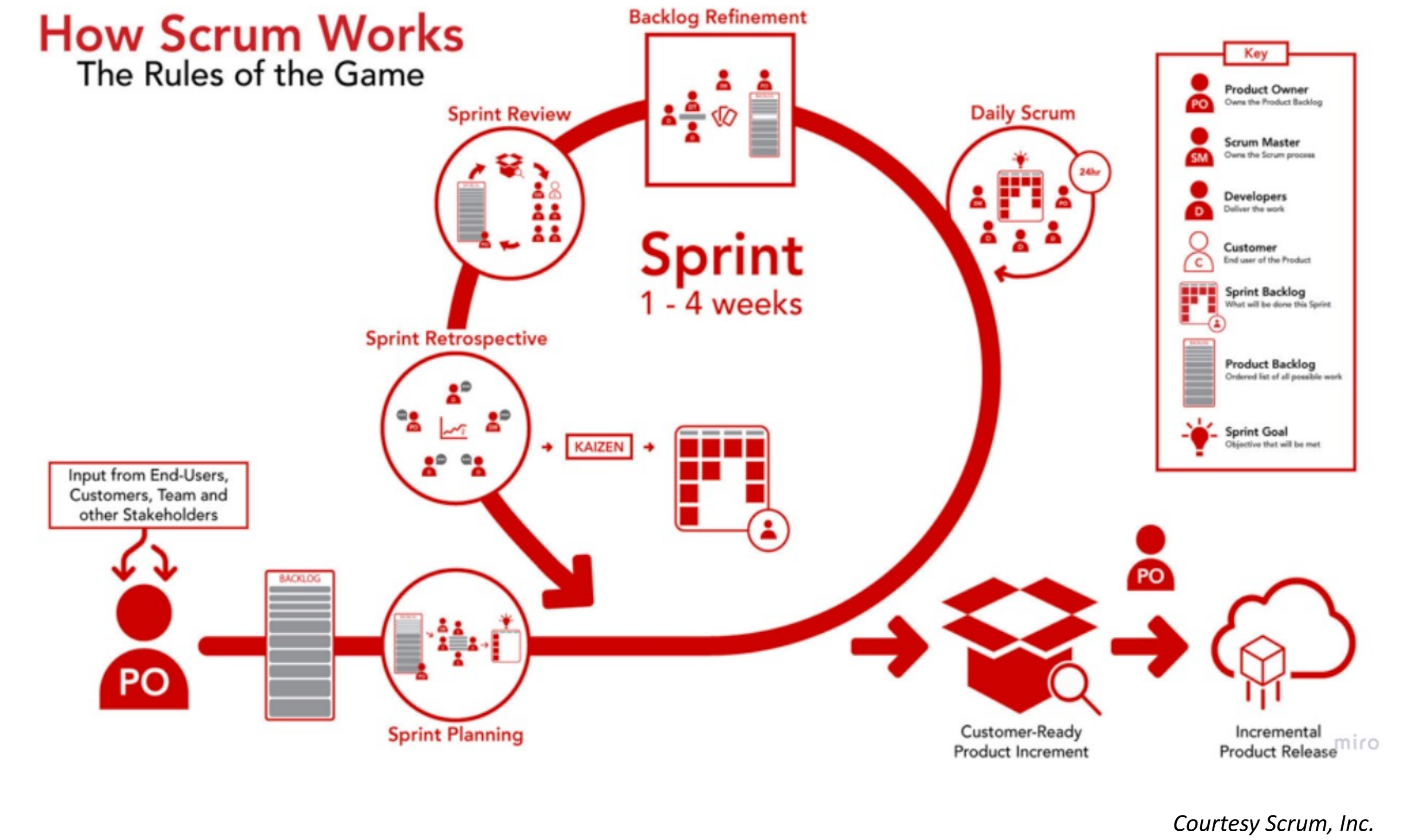
Problem: Hospitals have expertise in acute care, but often lack the workflows, technology, and personnel to make home hospital care come to fruition.

Goal: Launch the Home Hospital Early Adopters Accelerator (HHEAA) to bring a diverse group of health institutions together to rapidly design and test Knowledge Products (KPs) that can drive home hospital growth.

Aim: Evaluate the number of KPs created and participant experience during the accelerator.

Methods

1. Scrum Framework
2. Participant Surveys [after each KP developed, to stakeholders and developers]



Results

- 20 KPs were created over 37 weeks (100% on time).

Developer Feedback on using Scrum

Developers felt that the Scrum teams worked well together	Strongly agreed (57%)	Agreed (40%)
Developers spent an acceptable amount of time on the KPs	Strongly agreed (48%)	Agreed (47%)
Developers produced a high-quality KP during the sprint	Strongly agreed (64%)	Agreed (33%)

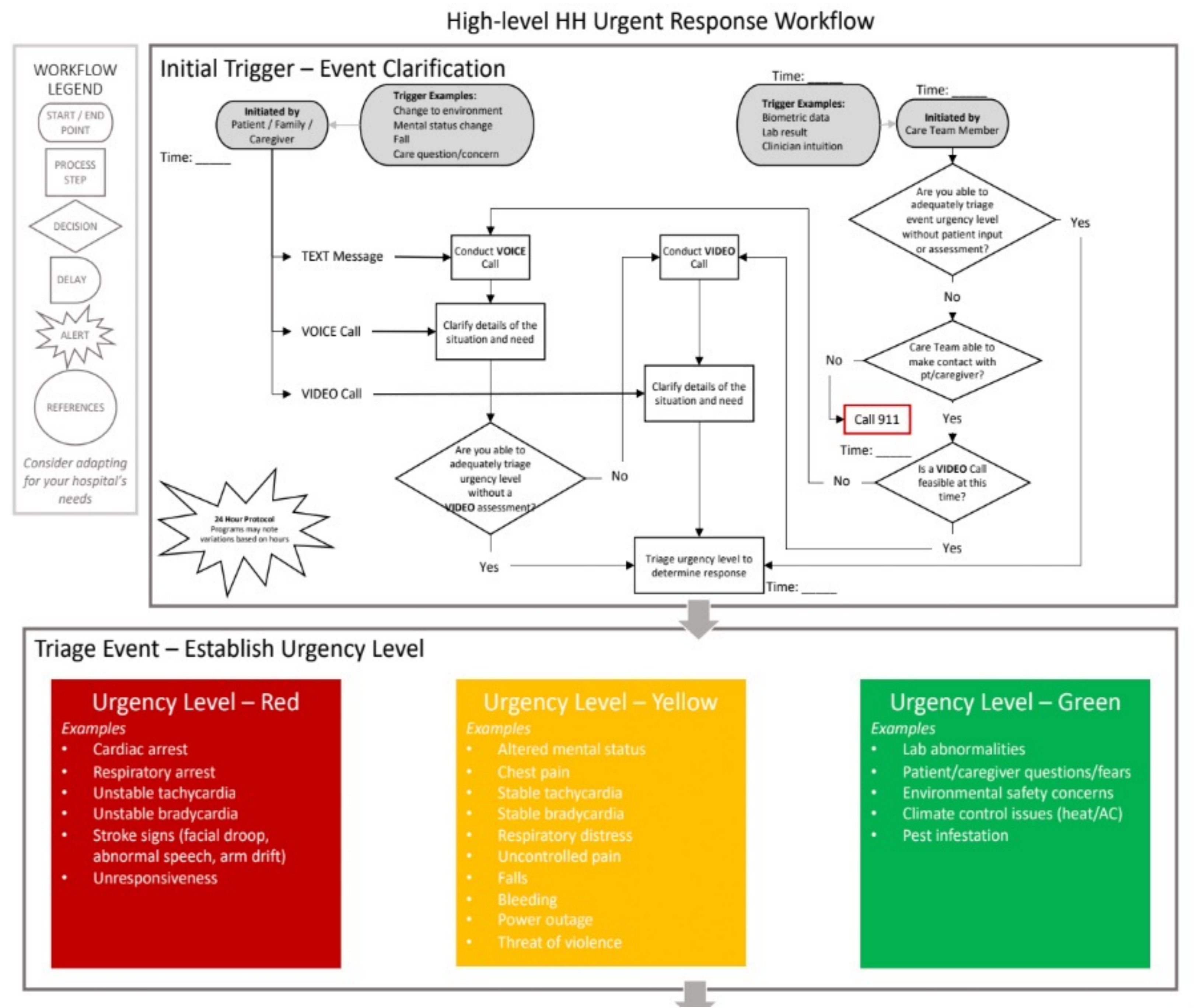
Developer Feedback on KPs

The knowledge product created during this sprint is useful	Strongly agreed (69%)	Agreed (29%)
I think implementation of the knowledge product at my site will improve patient care	Strongly agreed (54%)	Agreed (38%)
I think it will be feasible to implement the product in my home hospital program	Strongly agreed (54%)	Agreed (38%)

Discussion

- KPs were created quickly and with great utility for patient care and program operations.
- Healthcare institutions should consider utilizing the Scrum framework to accelerate new ideas, create tools, implement interventions rapidly, and collaborate with outside entities.

A Home Hospital Accelerator used the Scrum framework to bring together 18 healthcare institutions to create 20 knowledge products in 37 weeks necessary for home hospital programs to get off the ground.



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