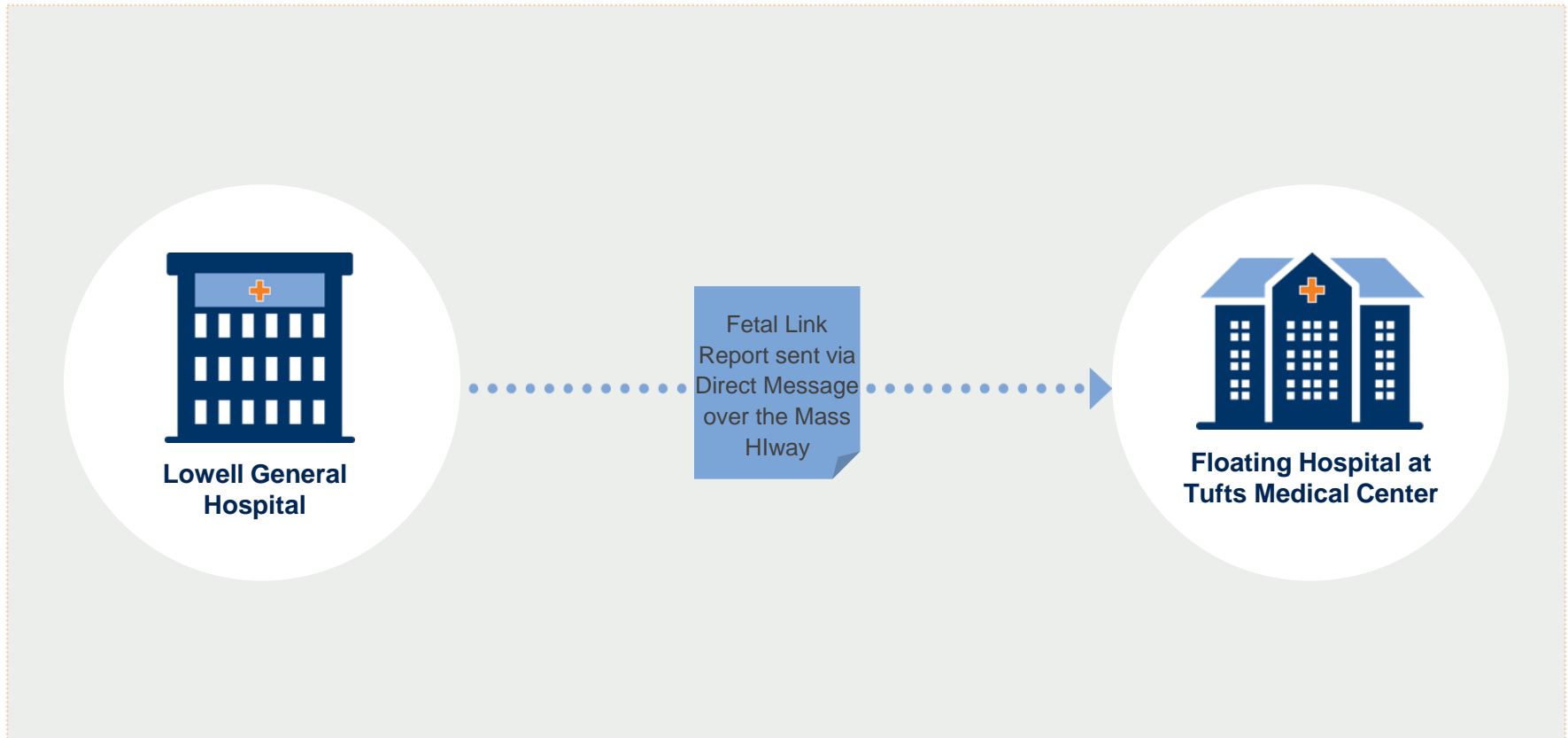


SUMMARIES OF CARE USE CASE

PRENATAL MEDICAL REPORT SENT FROM HOSPITAL TO SPECIALIZED MEDICAL CENTER



GOAL

Provide uninterrupted prenatal care when patients transition from a hospital to a specialized medical center

PRENATAL MEDICAL REPORT SENT FROM HOSPITAL TO SPECIALIZED MEDICAL CENTER

ORGANIZATION

Floating Hospital at Tufts Medical Center

GOAL

To allow patients of Lowell General Hospital to continue to receive uninterrupted care as they transition to Tufts MC Floating Hospital

TRADING PARTNERS AND SYSTEMS

- Floating Hospital at Tufts Medical Center
- Lowell General Hospital

DATA TO EXCHANGE

- Fetal Link Report

STORY

Tufts Medical Center needs to be able to communicate directly and securely with each of their affiliate hospitals during transitions of care. To improve the process, Floating Hospital at Tufts Medical Center implemented a new workflow incorporating HIE to improve the continuity of excellent patient care without interruption. This new workflow was piloted with Lowell General Hospital's Maternal Fetal Medicine Department.

At Lowell General Hospital, prenatal providers monitor how a baby's heart rate reacts to each uterine contraction during labor and delivery. This results in a Fetal Link Report. With the new HIE-based workflow, the prenatal providers at Lowell General Hospital can send a Direct Message with a PDF of a Fetal Link Report directly to Tufts Medical Center via the Mass Hlway. A care provider at Floating Hospital will then review the report and follow up with the care providers at Lowell General Hospital, sending back return documents as needed via the Mass Hlway.

The bidirectional communication over the Mass Hlway has significantly improved the speed and clarity of information exchange between Tufts Medical Center and Lowell General Hospital, enhancing the continuity of care for their patients during labor and delivery emergencies.

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THE FULL
STORY**