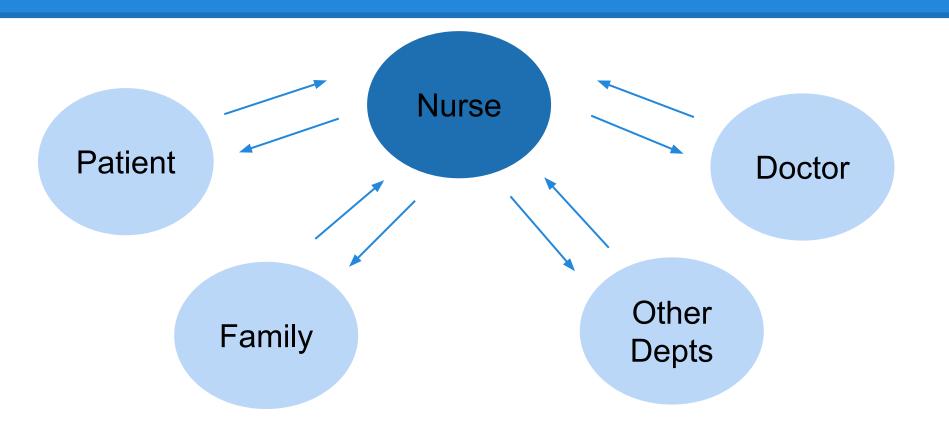
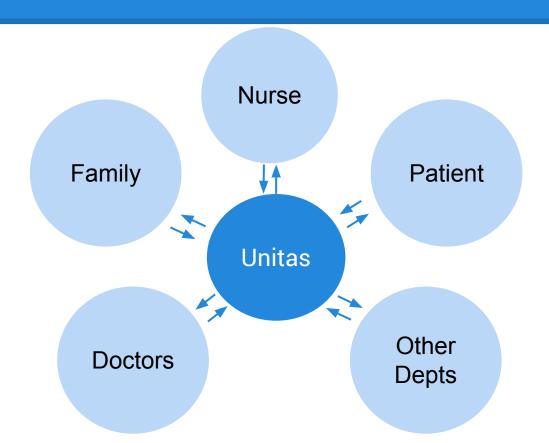
Unitas

Kate Farris, Erika Lu, Jin Pan, Fernando Trujano

The Inpatient Scheduling Problem



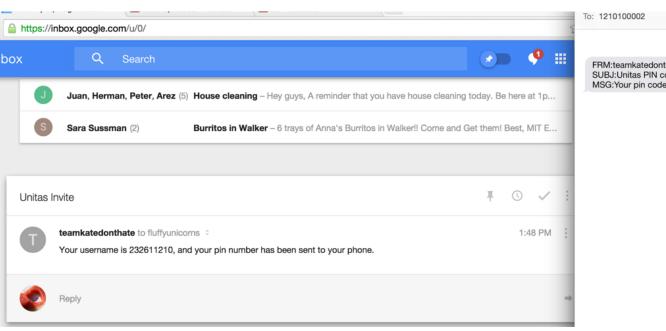
Enter Unitas





12:00 AM	430		
MA 00 T			
2:00 AM			
S GO AM	HEART SURCERY (Was to 250)		
(00 AM			
B DO AM			
600 AM	RECOVERY RM TO 250		
2:00 AM			
E.00 AM			

Family Access



SMS with 1210100002 Today, 1:48 PM

FRM:teamkatedonthate@gmail.com SUBJ:Unitas PIN code MSG:Your pin code is 356443

Doctor/Nurse View

Where is everyone right now?

Search

Name	Location	Event
Kate Farris	Rm: 15-147	X-Ray
Jin Pan	Rm: 18-147	CT Scan
Fernando Trujano	Rm: 12-337	Blood Test
Erika Lu	Rm: 10-250	Physical Therapy
Amol Bhave	Rm: 12-387	MRI
Juju Wang	Rm: 13-547	Checkup

Add an Event

Esanthama

XRays

Essentian

26:100

Demonstrate

Patient will get X-Rays scan to analyze what injury



2014/11/26 13:44

Who Benefits?

→ Eliminates information loss, uncertainty, and stress for nurses

- → Increases patient satisfaction
- → Much more efficient for doctors

Cost Model

- → Use existing hospital supply chain
- → Market and sell to hospital administrators
- → Yearly licenses: prices proportional to the number of beds

Thank you!

Questions?