Case 3		
Use Case Step	**Information Transfer**	**Transaction level functions**
1. Patient registered at hospital	Patient presents for treatment and is assigned an identifier. The demographic data is captured.	
2. Patient admitted to ICU	A Physician creates an order to admit the patient. Patient is taken to floor and put in a bed by nursing. Admitting office is also logging patient to a bed.	ADT Placer sends ADT^A01 to admit patient. The CIS and Device (or gateway) receives this. Alternately either system can query for it as needed.
3. Nurse initiates bedside flowsheet in ICU, confirms patient location	Nurse confirmation of patient location (step 3) because hospital ADT not always reliable & timely enough for up-to-minute device data association	
4. Monitor & vent data flow to flowsheet	The inbound messages contain patient id. The systems should match on patient id and not require the preassociation by the nurse.	Device or gateway sends ORU^R01
5. Nurse validates data on the flowsheet to be included in patient permanent record.		