

Transitioning Patients to Different Levels of Care

Jennie Freimoeller - Clinical Informatics

Kacie Christie - Clinical Informatics

Cisco Sauceda - Clinical Informatics

Providence Milwaukie Hospital

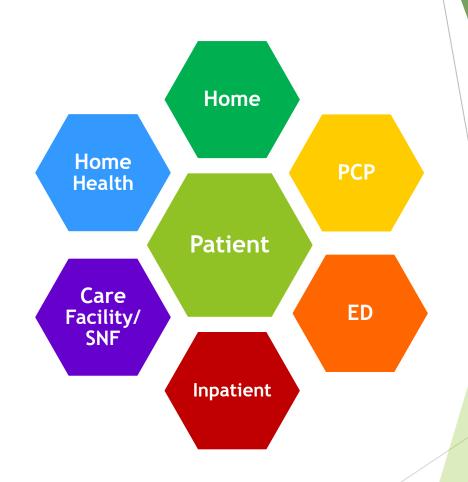
- Licensed Beds for Acute Care 77 beds
- Employees of Providence Milwaukie Hospital 453
- Admissions Annually 2,599
- Emergency Department visits Annually 33,386
- Average Inpatient Length of Stay 3.16 Days
- New Senior Psychiatric Unit & ECT Program
- Volunteer Hours 9,620
- Teaching Kitchen and Employee Garden of Giving





Transitions of Care Goals

- Patient Safety and Satisfaction
- Reduced Readmissions
- Technology Improved Communication
- Safe Handovers
- Patients' Involvement in Care
- Patient/Caregiver Education
- Comprehensive Discharge Planning



Measuring Transitions of Care

Where are the Breakdowns?

Communication

- Lack of coordinated care efforts
- Incomplete or missing information
- Time limitations for planning
- Lack of standardized procedures for hand-off

Patients' Understanding/Education

- Unclear instructions / differing information
- Patient excluded from planning for transition
- Lack of understanding of condition/medications/plan of care goals

Accountability

- Multiple Providers Involved Efforts not being coordinated
- Insuring patient knowledge of available resources
- Follow-up

Improving Patient Outcomes

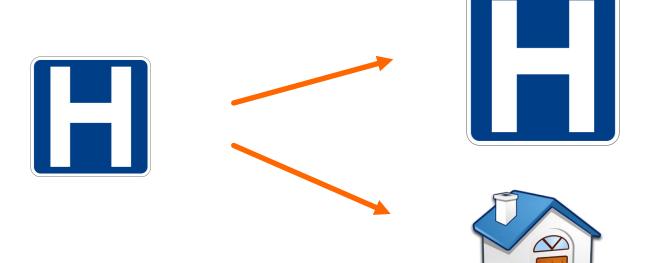
Key Elements

- Effective <u>Transitions of Care</u> will include some/all of these elements:
 - Multidisciplinary Communication physician, nurse, pharmacist, care manager, social worker,... involved through entire hospital stay. Clinicians responsibilities clearly defined, participation in meetings, rounding, and patient education (w/multi-lingual options). Timely communication of information to/from facilities.
 - Comprehensive Planning and Risk Assessment discharge planning begins immediately, risk factors are assessed (recent hospitalization, readmission risk, multiple chronic conditions, barriers to learning/understanding).
 - ✓ Standard Procedures and Forms discharge summary, checklists, safety plans, assessments, medication reconciliation.
 - ✓ Follow-up Coordinated Support Post Discharge Process in place to follow-up by telephone/in person 1-3 days after discharge.

Transitions of Care

3 Common Scenarios at Providence Milwaukie

- ► ED > Higher Level of Care
- ► ICU > Cardiac Unit(s) (Larger Facility)
- Behavioral Health (Senior Psych) > Outside Facility



Emergency Department

Critical Points in Transfer

Traditional ED Admit/Transfer to Floor

- ▶ Bed requests to Charge Nurse (assess acuity, appropriate room + nurse assignment)
- Online ED Timeline Report

Community Hospital to Specialized and/or Larger Medical Center

- ► Tele-Health tools (Stroke-bot)
- ► STEMI-line, Stroke-line
- Centralized Transfer Centers
 - Decrease variance
 - Arrange appropriate consultation, facility assignment

Emergency Department

Community Hospital to Outside Facility

- External Transfer Centers
 - Locates appropriate consult, facility, connects staff
- ► Epic CareEverywhere access across organizations
 - Allergies, medications, problem list, notes, e-POLST

Other Tools

- Medication Reconciliation (MedRec)
- InBasket and Secure Messaging
- ► Epic Transfer Summary Report
- Electronic EMTALA form
- Designated Case Manager/SW for Behavioral Health transfers

EMTALA Form

ROVIDENCE IV 50 Se 32nd Ave	IILWAUKIE HOSPITAL EMERGENCY CENTER
aukie Oregon 513-1031	97222-6516
MR #:2000004854	Patient Name: Testy McTestface
Encounter Date: 8/28/	2017 Encounter Department: PROVIDENCE MILWAUKIE HOSPITAL EMERGENCY CENTER
Patient Transfer	r
	SECTION I
Patient Transfer to: Another facility	
Stability:	
Patient has stabilize	ed such that, within reasonable medical probability, no material deterioration in presult from transfer.
	SECTION II
Reason for Transfer: Service unavailable	
stat Cath Lab	
Summary of transfer Higher level of serv	benefits: ice available, Condition
Patient specific trans Fast, specialty spec	
Summary of transfer	risks:
All transfers have the ri equipment during trans	sk of traffic accidents, bad weather and/or road conditions as well as limitations of personnel and sport.
Patient specific trans worsening of medic	fer risks: al condition during transport resulting in possible disability and/or death.
The receiving facility, _ appropriate care to the accept transfer.	PPMC, has available space and qualified personnel to provide patient, according to the receiving provider and/or accepting representative, who has agreed to
Receiving Provider:	Dr. Jones Accepting Representative: House Officer
	y medical condition has been evaluated and explained to me. It is the opinion of the physician that the benefits of transfer outweigh the risks of transfer, and I consent to be transferred for
Patient/Guardian Sig	nature: Unable to Sign
	Part 1 of 2

ED Transfer Summary

CTR BM BROBNO		4805 NEG	Gican 9	503-215-6	000 500		
Mmsdemo,	PROVIDENCE PORTLAND MED CTR BMERGENCY CENTER		4805 NE Glisan St Portland OR 97213-2933		000 503	503-215-1945	
Mmsdemo, Molly #20000001539 (Acct:522000000234) j(36 y.o. F) j PCP: None							
⊟ Previous ⊞) Visits						
None							
ED Arrival Info	ormation						
			Means of				
Expected	Arrival	Acuity	Arrival	Escorted By	Service	Admission Ty	
-	7/29/2015 10:42	Urgent	-	-	Emergency Medicine	Emergency	
Arrival Complai	nt						
-							
Chief Complai	int						
Complaint			Comment				
Heartburn							
Abdominal Pair	л						
의 ED Treatme	ent Team						
Provider	Role		From	To	Phone	Pager	
Attending Eme MD, MD	rgency Attend	ing Provider	07/29/15 1045	07/30/15 0924	907-212-7940		
Vincent A Torre	es, MD Attend	ing Provider	02/09/17 1011		21354		
Nurse Cl Emerg RN	gency, Registe	red Nurse	07/29/15 1045	07/30/15 0849			
ED Diagnoses							
Final diagnos							
Heart burn							
Acute appendic peritonitis	citis with gener	alized					
ED Disposition							
ED Disposition	Condition C		and and transfer	-+ F1011			
Admit	Ir	ipatient or Obs	ervation? Inpatie	ת נוטון			
Lab Results							
CBC with Diff	ferential (Preli	minany resul	t) :: :Abnormal		Regult tim	e 03/03/17 16:04	
Collection Time	erential (Preliminary resul Result Time WBC		HCTBF		PLT		
03/03/17	03/03/17 16:04:00	₹19.0 (H)		18 (L)	₩22 (L)		
						00/00/47 45 55	
Troponin I (F	inal result) ¡¡ ¡	Apnormal			Result tim	e 03/03/17 16:02	

ICU to Cardiac Unit

Planning & Risk Assessment

- Screenings and Assessments
- Care Planning & Goal Setting
- Patient Learning Assessment & Education

Transfer of Care

Procedure

- Discharge Readmit
 - Orders for the New Unit
- Discharge Summary

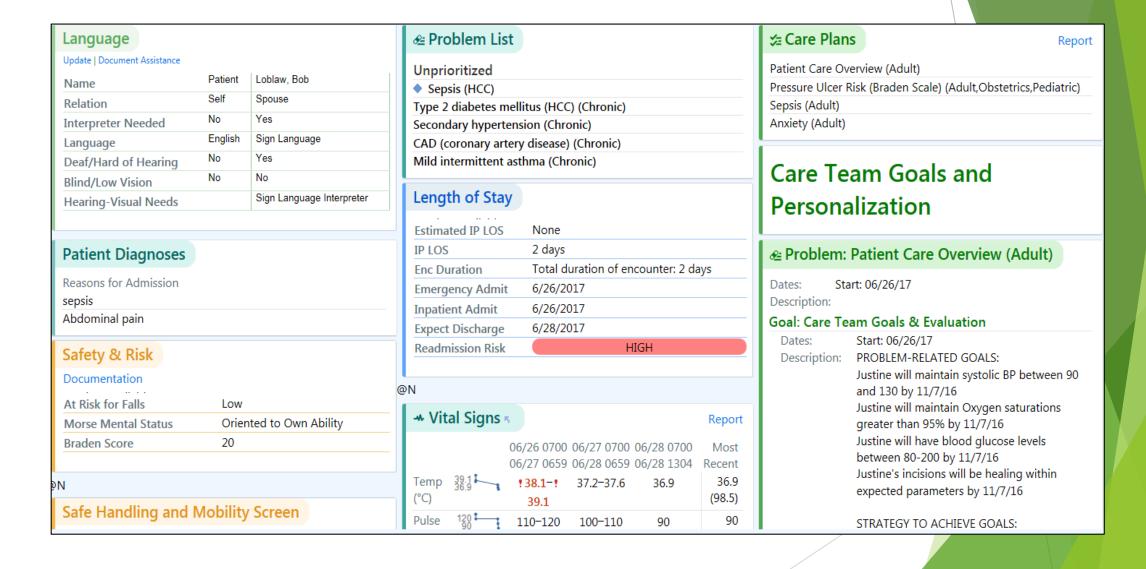
Coordinating Hand-Off

- ▶ Transfer Center facilitated
- MD to MD communication
- RN to RN report
- Discharge Packet

Cardiac ICU

- Discharge
 - Receiving MD writes orders

Professional Exchange Report



Senior Psych to Outside Agency

Care Manager - Templates/Checklist

During Hospitalization

- Assessments and Documentation -CSSRS, SLUMS, Neuro-cog, ...
- Care Plan Goals and Strategies
- Daily Collaborative Meetings
- Progress/Consult Notes

On the Chart

- Authorizations received
- Freedom of Choice consent

Follow-up

By Psych Liaison within 7 days

Discharge Planning

- Communication with facilities
- Transportation needs assessed
- Continuity of Care, Safety Plan After Care
- Following Providers/PCP/MH identified
- Pharmacy/Medications reconciled
- Contact Information recorded
- Follow-up Appointments outlined
- Community Support Services identified -HH, PT, OT, and family/friend support
- Transport Package assembled DC checklist, AVS, Care Plan, med list

AVS & Discharge Checklist

AFTER VISIT SUMMARY



Helen-Discharge Bartlett Date of birth: 6/26/1963

☐ 6/26/2017 - 6/28/2017 • Providence St Vincent Medical Center

Instructions



Your medications have changed

START taking:
azithromycin 250 mg tablet (ZITHROMAX)

CONTINUE taking your other medications Review your updated medication list below

Next Steps



 \square Pick up these medications from any pharmacy with your printed prescription

- azithromycin
- ☐ Ambulatory referral to Wound Clinic

nce Medford Medical Center nce Milwaukie Hospital	☐ Providence Portland Medical Center☐ Providence Seaside Hospital☐ Providence St. Vincent Medical Center☐ Providence Willamette Falls Medical Center☐ Providence Willamette Falls Medical Center☐			
scharge Inforn	nation			
harge time:	Discharge date:			
u have questions regarding the information i	in this packet please call:			
Questions for Patier	nts, Families and Caregivers			
Do you know what your medicines are	for and their possible side effects?			
Have you talked with your care team about the help you will need at home?				
Do you know what signs and symptoms to watch for that mean you should seek medical care?				
If you need to fill prescriptions do you know where to get them and do you have a plan to pick them up?				
Do you know when you should follow up with your doctor or surgeon after you leave the hospital?				
	Do you know what your medicines are Have you talked with your care team a Do you know what signs and symptom should seek medical care?			

Questions?

