Pharmacist Facilitated Discharge Prescriptions

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Discharge PrescriptionsOverview of <u>standard</u> workflow

Timing of script If BPMH not generation vs. complete, will medical need to confirm readiness for first discharge **Pharmacist** Doctor reviews generates script script Medication related problems requiring review or amendment

Alternatively simple scripts dispensed at community pharmacy

May need to provide education to carer or family member

Liaise with RCF and / or community pharmacy (if needed)

Pharmacy Dispenses Script

Pharmacist provides education



Pharmacist Facilitated Discharge Prescriptions Proactive Pharmacist Intervention & Script Preparation

requiring review or amendment

Pharmacist flags outstanding MRPs for review Liaise with RCF and / or **Pharmacist** Independent **Pharmacist** community reviews & Pharmacist provides prepares pharmacy education prints script reviews script script (if needed) Better workflow KOXICILUN GAP SOOME for electronic Medication related problems prescriptions



(eRX)

Coming Soon

Changes to Medical Workflow Pharmacy Progress Note

- Review any medications requiring follow-up
 - Including PBS/Legal requirements
- Pharmacist recommendation
- Actions required by medical team
- Any other relevant information



Pilot results

Safety

Unit	Number of Prescriptions	Proportion with at least one error	P value
MU1 (pharmacist)	111	6.3%	<0.001
MU3 (doctor)	95	48.4%	
EGS (pharmacist)	244	7.0%	<0.001*
EGS (doctor)	89	30.3%	
Trauma (doctor)	198	28.3%	

[^]MU1 compared to MU3, * EGS (pharmacist) compared to EGS (doctor) and Trauma

Patient flow

- Medical: ↓ median LOS, but discharge later in day
- Surgical: ↑ proportion of patients discharged via transit lounge, discharged earlier in the day



Successes and Opportunities

Standard workflow in some surgical units

- Processes well embedded in discharge workflows
- Plans to extend to across surgical service

Working toward embedding into general medicine

- Accurate Estimated Discharge Date (EDD) documentation
- Engagement with discharge co-ordinators

Accurate discharge medication reconciliation

- Improves quality of discharge medication list in the discharge summary
- EMR generated medication lists



Credentialling

Requirements based on pharmacist grade

- >12 months experience as clinical pharmacist
- Combination of supervised and independently reviewed cases

Education package

- Process for pending prescriptions
- Specific considerations for area of practice

Transferability of credentialling between clinical teams



Thank You

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