

PART B: Improvement Targets and Initiatives

2012/13



WEST NIPISSING GENERAL HOSPITAL - 725 Coursol Rd, Sturgeon Falls, ON P2B 2Y6

Please do not edit or modify provided text in Columns A, B & C

AIM		MEASURE					CHANGE				
Quality dimension	Objective	Measure/Indicator	Current performance	Target for 2012/13	Target justification	Priority level	Planned improvement initiatives (Change Ideas)	Methods and process measures	Goal for change ideas (2012/13)	Comments	
Safety	Reduce clostridium difficile associated diseases (CDI)	<b>CDI rate per 1,000 patient days:</b> Number of patients newly diagnosed with hospital-acquired CDI, divided by the number of patient days in that month, multiplied by 1,000 - Average for Jan-Dec. 2011, consistent with publicly reportable patient safety data	0.0	Maintain current performance		1	1) Infection control 2) Staff / patient / visitor education ... N)	Best Practices Ongoing - poster campaign	Maintaining good practices Maintaining good practices		
	Investigate sentinel events and establish plan of action to eliminate reoccurrence	A sentinel event is an unexpected incident related to system or process deficiencies, which leads to death or major and enduring loss of function for a recipient of health care services.	2010 = 18 Incidents 2011 = 17 Incidents	Decrease number of occurrences and ensure a plan of action is completed	Action plans will assist to decrease risk and harm and reduce reoccurrence	1	1) Review all sentinel events and establish a plan of action 2) Share all sentinel events and action plans with MAC, Board of Directors quarterly	Audits	Decrease number of occurrences and ensure a plan of action is completed. Inclusion of action plan into changes in processes and/or policies/procedures with patient care focus.		
	Improve provider hand hygiene compliance	<b>Hand hygiene compliance before patient contact:</b> The number of times that hand hygiene was performed before initial patient contact divided by the number of observed hand hygiene indications which may result in personal injuries/illness, fires, security losses and damage to property.	81% (April/11) 83% (April/12)	Increase of 2% for April 2013	Infection Prevention and Control issues, reduction in employee sick time from outbreak exposure		1	1) Regular audits 2) Posting of results 3) Staff education / annual e-learning	- HH audits for compliance to 4 moments - Quarterly posting for awareness of successes and area for improvements - % Compliance of staff training	- 18 audits per month (3 auditors)	Audit throughout the year vs a two week period annually - better representation of compliance Informed/trained staff perform better
	Improve organizational safety record	Provide and maintain a safe and healthy work environment as indicated by acceptable Hospital practices and compliance with legislative requirements. Striving to eliminate any foreseeable hazards which may result in personal injuries/illness, fires, security losses and damage to property.	Incidents: 2009 - 63 2010 - 48 2011 - 50	Decrease number of incidents	Best practices, Employee and patient safety		1	1) Comply and maintain Workwell Audit Process 2) Foster a culture of safety through re-education and re-enforcement	Workwell Audit, Reduction in number of incidents	Decrease number of incidents	
	Reduce incidence of new pressure ulcers - <b>CCC</b>	<b>Pressure Ulcers:</b> Percent of <b>complex continuing care residents</b> with new pressure ulcer in the last three months (stage 2 or higher) - FY Q3 2011/12, CCRS	2011 = 0 incidents	Maintain or decrease			1	1) Risk Assessment for Potential Skin Breakdown done on admission 2) Wound Care Protocol initiated for patients whose score on the Risk Assessment Tool is greater or = to 10 and /or who have skin breakdown already	Audits		
	Reduce incidence of new pressure ulcers - <b>LTC</b>	<b>Pressure Ulcers:</b> Percent of <b>long term care residents</b> with new pressure ulcer in the last three months (stage 2 or higher) - FY Q3 2011/12, CCRS	2011 = 3 incidents	Maintain or decrease			1	1) Risk Assessment for Potential Skin Breakdown done on admission 2) Wound Care Protocol initiated for patients whose score on the Risk Assessment Tool is greater or = to 10 and /or who have skin breakdown already	Audits		
	Avoid patient falls - <b>CCC</b>	<b>Falls:</b> Percent of <b>complex continuing care residents</b> who fell in the last 30 days - FY Q3 2011/12, CCRS	2011 = 46 incidents				1	1) Fall prevention program 2) Assistive devices - High/Low beds, staff assistance 3) Safe Client Handling program	Staff education on assessment and recognition		
	Avoid patient falls - <b>LTC</b>	<b>Falls:</b> Percent of <b>long term care residents</b> who fell in the last 30 days - FY Q3 2011/12, CCRS	2011 = 73 incidents				1	1) Fall prevention program 2) Assistive devices - High/Low beds, staff assistance 3) Safe Client Handling program	Staff education on assessment and recognition		
	Reduce use of physical restraints - <b>LTC</b>	<b>Physical Restraints:</b> The number of patients who are physically restrained at least once in the days prior to initial assessment divided by all cases with a full admission assessment - Q4 FY 2009/10 - Q3 FY 2010/11, OMHRS	2011 = 3 incidents	Minimize use of restraints			1	1) Minimal Restraint Policy	Charting Staff education - GPA Best Practices	Minimal Restraints Policy	

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	Medication Reconciliation	Identification the most complete and accurate list of medications a patient is taking and using that list to provide correct medications for the patient.	91 % of patients discharged with medication reconciliation	Maintain or better	Best practices	1	1) Chart Audit for medication reconciliation at time of admission and discharge 2) Medication improvement tool	Audits		
	Medication Errors	Reduction in medication errors with the implementation of no-blame reporting culture and action plan for each incidents to reduce/eliminate re-occurrence.	Incidents: 2010 - 74 2011 - 59	decrease medication errors by 5%	Best Practice - Patient safety	2	1) Reduce/eliminate most frequent causes	Audits. Real time data and corrective action. Reporting to CIHI.	Inclusion of action plan into changes in processes and/or policies/procedures with patient care focus.	
	Improve organizational financial health	<b>Total Margin (consolidated):</b> Percent by which total corporate (consolidated) revenues exceed or fall short of total corporate (consolidated) expense, excluding the impact of facility amortization, in a given year. Q3 2011/12, OHRS	Balanced Budget		MOHLTC FIM website - HIT (Healthcare Indicator Tool)	1	1) Review and reinforce signing authority 2) Tighter controls with financial policies 3) Tighter controls with product 4) Working with hospital Foundation 5) Balanced budget planned	Audits. Education of Coordinators re: supplies/equipment	Balanced budget or surplus	
	Improve staff satisfaction rate	<b>Staff satisfaction:</b> survey employees as per ECFAA	Initial survey conducted November 2011	Action plan and implementation of strategies to improve staff satisfaction	Increased morale, reduction in sick time and turnover, improved patient care	1	1) Distribution / posting of survey results 2) Work restoration sessions at all level of the organization 3) 'World Café' approach to suggestions for areas for improvements identified in survey 4) Repeat survey in one year to assess progress	Familiarization of survey results Open discussion to identified issues - continued communication for affected areas All level of the organization provide input on issues	Improve communication of issues affecting the workplace. Open discussions for solutions.	Improve staff satisfaction
Access	Reduce wait times in the ED	<b>ER Wait times:</b> 90th Percentile ER length of stay for <u>Admitted</u> patients. Q3 2011/12, NACRS, CIHI Provincial : Complex = 8 Minor = 4	Complex = 6.2 Minor = 3.5	Maintain or decrease	Meet or exceed Provincial average	1	1) Pt care flow in ER 2) Ministry reporting 3) Report wait times to Physicians	Annual review Audit of pt charts		
Patient-centred	Improve patient satisfaction	<b>In-house survey (if available):</b> provide the percent response to a summary question such as the "Willingness of patients to recommend the hospital to friends or family" (Please list the question and the range of possible responses when you return the QIP)  "Would you recommend the West Nipissing General Hospital to your family and friends?" <b>Yes or No</b>  The above question was not on the original survey. It was added and 34 of those surveys returned.	92% of respondents with a reply to the question, answered yes	Maintain or better		1	1) Survey now contains the question and we are expecting a larger number of respondents to the question. 2) Implement reporting of current visit assessment 3) Share results with management, staff, Physicians and Board	Survey period.		Volume of respondents was low as survey revised late in process
	Order Sets Compliance	<b>Order Sets Compliance:</b> to establish Order Sets and attain usage rate of 20 % in first year (2012-2013)	Base line year	20% usage	Development and implement does not allow for a full year of usage.	2	1) To establish Order Sets with the implication of the Most Responsible Physician (MRP) 2) To ensure compliance with Order Sets with the implication of the Most Responsible Physician (MRP) 3) Educate Physicians and staff on Order Sets and best practices	Consultation process using best practices and established guidelines		

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	Patient Centered Care	<b>Patient Care Committee / Utilization:</b> Incorporate the quality indicators included in ECFAA and best practices Model to reflect the patient statement of values.	Plan development	Implement year		2	1) To review available work and revise/develop model 2) Review best practice literature and ECFAA legislation 3) Develop measurements of patient centered care and selection of most appropriate/feasible measurements.  4) Develop a draft model for preview by the Interdisciplinary team and Senior Administration 5) Development of tool to collect the measurements of patient centered care and collect of base-line data 6) Adoption of model by Senior Administration and MAC 7) Adoption of the measurements of patient centered care by Health Care Quality Committee and the inclusion of these in the quarterly report to this committee 8) Multi-disciplinary education on the model 9) Review of the data collected on	70 % attendance at staff education sessions. Inclusion of a revised target in 2012-14 QIP as applicable.	Implementation of program model with acceptance and compliance from all parties	
<b>Integrated</b>	Reduce unnecessary time spent in acute care	<b>Percentage ALC days:</b> Total number of inpatient days designated as ALC, divided by the total number of inpatient days. Q2 2011/12, DAD, CIHI	2010 = 42 % 2011 = 28 %	Ongoing / continued improvement initiative.	To meet LHIN target of 17 %	1	1) Implication of Discharge Planner in admission/discharge decision process  2) Implementation of rounds with the Most Responsible Physician (MRP) to suggest/determine Expected Date of Discharge (EDD)  3) Multi-disciplinary rounds to suggest/determine Expected Date of Discharge (EDD)	Improve patient satisfaction rates by informing patient of EDD  Reduction in variance between actual typical LOS and expected Provincial length of stay (PLOS)  % of patients with an EDD charted within 48 business hrs of admission	Process changes for Discharge planning role  100% of patients will have an PLOS established and charted within 48 hours of admission  100% of patients will have an EDD established and charted within 48 hours of admission	Tracking for provincial compliance to expected PLOS  Tracking for compliance with internal EDD and process
	Reduce unnecessary hospital readmission	<b>Readmission within 30 days for selected CMGs to any facility:</b> The number of patients with specified CMGs readmitted to any facility for non-elective inpatient care within 30 days of discharge, compared to the number of expected non-elective readmissions - Q1 2011/12, DAD, CIHI	2010 = 8.48 % 2011 = 8.28 %	Maintain or decrease	Repatriation issues can affect data	1	1) Improved communication of medical information to subsequent health care providers once discharged  2) Documentation of Discharge Summary - within 48 hours of discharge  3) Discharge Planner to make appointment with Family Physician, Community Health Center or 'Family Health Team' whichever is applicable for follow up care and document appointment on the chart	Task assigned to discharge Planner  Discharge summary sent to Family Physician, Community Health Center or 'Family Health Team' whichever is applicable  % of patient satisfaction with discharge plan information	Greater implication in discharge process  80 % of patient with completed discharge summary documented  75 % of patients discharged patients will have an appointment scheduled	Documentation allows for more accurate audit of re-admission causes  Patient follow-up will decrease re-admission rates
	System navigation	<b>System navigation:</b> To ensure that the required Home Care services are requested when frail elderly patients present to ER.	Implement year. Improve relationships and process with CCAC	Active collaborative process	Establish a process to measure the number of elderly patients presenting with failure to cope in the ER to receive a referral to SW CCAC for additional Home-care services	3	1) Establish a process to measure the number of elderly patients resenting with failure to cope in the ER to receive a referral to SW CCAC for additional home-care	Track the number of referrals fo SW CCAC from the ER requesting additional home-care services for elderly failure to cope patients. Increased telephone calls to SW CCAC for additional in home support of elderly patients presenting in ER with failure to cope diagnosis.		Elderly patients at home longer with home-care services.

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		<p>2) Decrease the number of inpatient admission of failure to cope elderly patients</p> <p>ER sends referral to SW CCAC to provide additional services in the home for failure to cope elderly patients. It is anticipated that this will reduce the need for inpatient admission and potentially reduce the number of ALC cases/patient days.</p> <p>Decrease in number of failure to cope admissions</p>