

Teamlet Model for Improving HTN and HbA1c Levels

Redwood Community Health Coalition Promising Practice

PROMISING PRACTICE OVERVIEW

Beginning in April 2018 Coastal Health Alliance (CHA) implemented a teamlet model to focus on quality improvement (QI) and improve staff relationships. CHA had a similar model several years ago, however due to staff turnover they were unable to maintain the teams.

CHA currently operates at two different sites, and from April to September 2018 they maintained two teamlets (one at each site). Teamlets consisted of one provider, all medical assistants (MAs), and all nurses at a site. While CHA started with three teamlets in 2018, the health center has since found that maintaining one single teamlet is most appropriate for their organization. The single teamlet now includes all providers, MAs, and nurses.

AIM

Implement a teamlet model to work on QI of selected health measures while improving care team relationships by motivating staff.

MEASURES

There were three quality measures selected for each teamlet based on the health center's priorities.

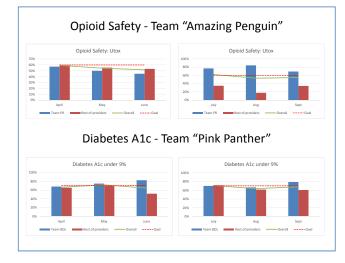
1. Team "Amazing Penguin" Measures

- Opioid Safety
- Hypertension
- Breast Cancer Screening

2. Team "Pink Panther" Measures

- Cervical Cancer Screening
- Diabetes HbA1c
- Colorectal Cancer Screening

DATA



ACTIONS TAKEN

- Created a teamlet model including a provider, all MAs, and all nurses at a single site. Each teamlet selected three health measures for focus.
- Held initial weekly Journey Map meetings during lunch breaks where all teamlet members shared ideas for identifying problem areas and space for improvement.
- Created patient Journey Maps, informed by the staff who see patients. These meetings also functioned as team building.
- Continued to meet monthly as a teamlet to check in on health measure progress and determine where the teamlet wanted to go

WORKFLOW

PSDA Cycles: create Journey Maps, implement/adjust workflows, look at results for successes, implement successes across the organization



Create AIM statement and action plan for improvement of each selected health measure



Hold monthly teamlet meetings including the provider, all MAs, and all nurses

RESULTS TO DATE

Data was tracked from April 2018 through September 2018 for select health measures, comparing teamlet providers to non-teamlet providers. From baseline several measures saw a larger increase amongst teamlets, than non-teamlets, including cervical cancer screenings, diabetes HbA1c, and opioid safety.

Low staff retention levels made teamlets difficult to get started initially and maintain. Still the center has found teamlets to be a benefit for both QI measures and staff bonding. They will likely continue with only one teamlet.

PSDA cycles were useful in the beginning and for continued improvement. CHA was able to put significant time into the "plan" and "do" stages, however have been unable to focus on the "study" and "act" stages yet. They hope to study their results from their teamlets, and implement successful components across the organization.

LESSONS LEARNED

- Creating Journey Maps allowed time for intention, to review charts, and to have empathy for both patients and providers. Staff could identify small things that would make a big difference.
- > Teamlets should meet monthly. Skipping a meeting resulted in a drop off of certain measures.
- Requiring patients to make a follow-up appointment with the MA before receiving their opioid prescription, proved helpful.
- Provider encouragement of patients regularly checking their blood sugar levels showed to successfully reinforce this message amongst both patients and care teams.



Patient Journey Maps

PATIENT JOURNEY MAP – HYPERTENSION

Scheduling	Huddle	Check -	Nurse or MA Visit	Provider Visit	Check-Out	Barriers/ Challenges
Appointment		In				
Multiple appointments	Review		BP machine takes 2	Provider's goal is to practice good medicine and work	Patient does not wait	Activity Ideas
are needed for HTN	chart		or 3 BP readings and	with patients based on their individual conditions and	to make follow-up	
visits but no longer			averages them – set	problems that cause HTN not just push meds	appointment	Can the MA be more active in the BP
made by patients or	Provider		by MA			discussion with patients
team for patients	reminds			Provider does not consider the patient as	Follow-up visits need	
(because RN follow-up	MA to check BP		The patient	hypertensive unless the BP is elevated more than	to be scheduled in 2	Provider communicates with the MA
no longer in place?)	manually if		complains	once (although the measure considers only the most recent BP for the quality measure)	weeks	for follow-up appointment
Patients with	patient has		The patient says it	recent by for the quality measure)	Front Office looks for	Providers need to stop putting "PRN".
uncontrolled HTN	uncontrolle		hurts and the MA	Provider talks to patient about diet and exercise	follow-up and makes	Put the actual time the follow-up
should come in every 2	d HTN		stops	benefits	appointment?	appointment is needed – e.g. 2
weeks			otopo		арро ппанска	weeks.
	The auto		Patients complain	Provider considers all factors that may impact BP	Patient needs to know	
Patients NEVER call for	BP check is		and refuse		to go to Front Office to	<u>Challenges</u>
a BP check	generally			Treatment approach depends on how high the BP,	check out but Front	Inconsistency among MAs in how BP
appointment. It is	higher than		MA only does the	how long elevated, and other factors. This takes time	Office has been told	is taken (machine ((1 or 2 times),
always something else	the manual		average of several		not to do this	machine or cuff, repeat at end of
	check		readings if the	If BP is only mildly elevated, may not mention to		visit?
Usually they come in for			patient does not	patient and follow-up at the next visit	Nurse appointments	
an acute visit and BP			complain	if posterior and an interest control of the decident	are made by the Front	Nurse visits no longer happening due
may be high due to stress – i.e. the reason			Average takes time	If BP is elevated multiple times, provider develops plan with patient	Office	to reduction in nursing staff
they are there			and the MAs	pian with patient	Patients usually walk	Patients with highly elevated BP are
they are there			generally only do one	BP is impacted by time of day and time patient takes	out without an	not the problem for provider,
Only change meds if 2			reading	meds	appointment	patients with slightly elevated BP are
visits are above goal						
			This part of the visit	Could we offer patients a trusted device to use at	Providers want to	Treating the problem may not help
			is impacted by	home – home is more accurate and better	treat the problem, not	the numbers
			patients complaining	representation of pt's BP	just push meds	
			so there is not			Everyone is still putting home BP in
			consistency in how	Practicing good medicine will not bring the numbers		charts
			the machine is used	down to "normal range		
						<u> </u>

PATIENT JOURNEY MAP – VISIT WITH DIABETIC PATIENT – HbA1c < 9% INITIAL CUT

Schedule Appointment	Huddle	Reception	Nurse or MA Visit	Provider Visit	Check-Out	Barriers/ Challenges
Patients with Diabetes make the 3-month follow-up appointment at each visit (rather than call to make it)	Team checks for lab and results	Visit is for a lab or a medication refill	There is confusion around glucose. Patients are not checking at home	Patients are engaged. Thinking of food as medicine Focus on upstream things that can be improved – be relentless Provide culturally sensitive recommendations – i.e. smaller portions rather than eliminating foods	MA makes Follow-up appointme nt	 Language Absence of Nutritionist Is glucometer covered No Shows Parse #s by language to see if Latinos have more difficulty Need ultralight needle – easier for sliding scale Portions and exercise.



PATIENT JOURNEY MAP: Visit with patient who is prescribed opiates.

Scheduling	Reception	Nurse or MA Visit	Provider Visit	Check-Out
Patient asks	Anxiety about	Just want to talk to provider	Blast you with their	Don't check
for/demands refill	process, feels		symptoms and pain	out, grab
without appointment	judged	Want a different medication, to try something else		prescription
			Angry and scared	and run out
Calls for appointment	Triplicates are	Do not understand why they need their BP and pulse		the door
when medication is	lost	taken	Don't admit they are	
exhausted			there for pain meds	
	Upset because	Want stronger meds		
Provider not available	we are behind		Resigned to tapering	
when appointment is	and become	Depressed, chronic pain, feel like being held hostage		
needed stressing front	angry if we are		Incredulous, cannot	
desk and patient	late	Anxious about taper	believe that we are	
			taking away a dose	
Frustrated, Sense of helplessness	Does not want pictures and	Don't know what different medications are for	that works	
•	does not want	When forwarded to a nurse on telephone and nurse	Think we assume	
Angry because they	to fill out forms	reminds them about agreement, they say they have	they are a drug	
cannot be seen when		not read the agreement	addict	
they want	Crappy			
•		Offended when asked for urine sample, Don't		
Tries to gain control	Sidetracked	remember signing an agreement		
through subterfuge	with psych			
	issues/convers	Say they did not agree to a utox and did not read the		
	ations	agreement		
CHALLENGES – "TUGGLE"	(T		following and the state of	
CHALLINGLS - TOUGLE	☐ Education – Pat needed, what v	is stressful and difficult, need accuracy on prescriptions, care tients do not understand the medications, the purpose, why will happen next	step down is needed, why	
		best behavior with provider but not with rest of staff making required every 3 months but difficult to get patients to make		

PATIENT JOURNEY MAP: Opioid Safety – Pain Agreement, Medication Safety, Utox

Scheduling	Huddle	Reception	Nurse or MA Visit	Provider Visit	Check-Out		
Patients	Population of patients	Patients need help	Patient asks why the utox is needed.	It is hard to give attention to	Patient has		
need to be	over 70 years old are	getting into the		the contract because so many	to wait at the		
reminded to	the patients who may	clinic if they are	MA approach is to tell the patient	other things are going on	end of the		
bring their	not have a contract	older and mobility	that the utox is needed to check if	Visit focus is not the contract	visit		
list of meds		impaired	the medication is working. MA does				
to the	Polypharm and		not tell the patient that it is a drug	sleep disorder and depression	MA makes		
appoint-	Multiple complicated	This is a	or med screen because this would	are common issues	next		
ment	conditions	community with	upset the patient		appointment		
		many mobility		Focus on CURES and Utox and	for patient		
	Pain med may be small	impaired patients	Patients comply with the utox	sometimes overlook agreement	and gives		
	part of the visit		screen because they need the meds		them		
		Geriatric patients		Agreement does not seem as	prescription		
	Utox alert	need help. It is	Can the MA give the Medication	important for patients who are			
		time consuming	Agreement to the patient to review	not abusing the system i.e.	This is in		
	MA checks to see if	Dettents assessed to	Detients selethe 844 hourte use	Don't lose meds or ask for	place and		
	patient is due for	Patients generally	Patients ask the MA how to use	refills	working.		
	Medication agreement and Utox	think/say we are kind and gracious	medications and if they can use them together, will this work with	Concerned about "false	Patients have not		
	and Otox	Kind and gracious	that, etc.	positives" put in their record	complained		
CHALLENGE	1. Alert Fatigue – so	many things wrong	or irrelevant (check settings in eCW)	positives put in their record	complanieu		
S-		ave the literacy to ur					
	l		 especially the part about our right 	to call anytime day or night			
	_	mobility issues in ou	-	to can arrytime day or mgm			
		•	s from screens creates problems in th	e patient – provider relationship	1		
		ssible with home vis		e patient provider relationship			
	, ,	loes not show up in s	•				
		for these patients					
		•	tox (not needed if over 70?)				
		aving a loaded gun i					
Activities			to manage false positives with patie	nt and medical record			
		ninders for appointm					
	I	ent for older patient					
	•	or specific meds in ag					
		-		onger – twice the length of other			
		5. Provider visit more often, once per month, anytime the med changes and longer – twice the length of other appointments? Providers need time to do the medication reconciliation in the visit., more time for safety					
			s can understand it. Agreement shou	· · · · · · · · · · · · · · · · · · ·	tion		
	7. Provide robust ha	•		,			
			oatients are needed				
	8. Need longer appointments for these patients are needed						

PATIENT JOURNEY MAP – Visit with Female Patient - Mammogram



Scheduling	Huddle	Reception	Nurse or MA Visit	Provider Visit	Chec k-Out	Barriers/ Challenges
Could be any appointment with female patient, usually not for acute appointments though	MA and Provider review the medical record and alerts and decide if a mammogra m is due Overdue Mammogra m could be added to chief complaints	Screening for mammogram Could Front Desk help screen for mammogram so that paperwork if needed could be completed before the visit?	Discussion with patient when mammogram is due. Patients feel hesitant MA asks if patient wants a mammogram. If the answer is yes, it is ordered If yes, MA reviews insurance. If patient does not have insurance (part of Every Woman Counts), patient has to go back to Front Desk and complete 4 or 5 pages of paperwork or The MA brings the paperwork to the patient to be completed while waiting for the visit If yes and patient has insurance, the MA orders the mammogram	Have discussion with patient when mammogram is due Uninsured patients are more willing to have mammogram If patient agrees, they fill out the form in rm Paperwork is lengthy Need someone who speaks Spanish to help patient navigate the next steps. Silvana?, Jasmin?		Barriers Language – Spanish speaking patients have difficulty navigating the larger clinic where no one may speak Spanish needed to fulfill order. They call for an appointment and give up because it is so complicated. Paperwork needed for uninsured Patient feels lost in the big facility that does mammograms Challenges Orders written and not fulfilled by pts
Actions	 Alert – Customize it so that is shows when a patient is eligible but does not have insurance Build monthly report (Maria is doing this for Cervical Cancer Screening,) – Christine check More specific data needed Need help for patients scheduling appointments – Christine check workflows Patient Education – They need the process in writing with education materials. The summary has materials. Can the mammogram order include education too? Track patients with insurance versus patients with no insurance to better help them Can we update the diagnosis so that Mammogram shows as needed – Jeanne check with PHC 					



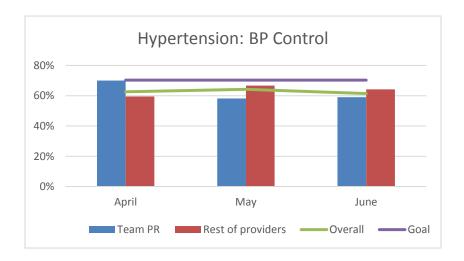
PATIENT JOURNEY MAP – Visit with Female Patients – Cervical Cancer Screen

Scheduling	Huddle	Reception	Nurse or MA Visit	Provider Visit	Check-	Barriers/ Challenges
					Out	
Appointment	Alerts	There	MA and Nurse could	Visits go well when	Can PAP	Are the alerts
for WWE	reviewed	seems to	also take an extra	there is a long	visit be	effective? Do patients
includes PAP		be a	step and check in	relationship	scheduled	call?
but PAP can be	Can we add	mismatch	with the patient	between the	at check	
offered at	the PAP to the	between	about a PAP that is	provider and the	out if	Women sometimes
other visits if	appointment	the	due and let the	pt. For those pts.	needed?	ask for a PAP every
due.	that the	reason	provider know if	there have been		year. How should we
	patient has	the	patient agrees	many discussions	Any time	communicate that the
Are patients	made? If the	patient is		about health	a woman	requirement is every 3
due for a PAP	patient is here	actually	Can we alert the	screenings and	is in for a	years without losing
reached by	for something	there for	entire team to be	patients are more	visit,	the opportunity to
Recall	else, can we	the visit	aware of a PAP that	willing to have the	make sure	ensure that it is done.
program? Yes,	also include	and the	is due and include it	screenings.	entire	
	the PAP when	reason	in discussion with		team	Appt. mismatch – Can
Can FD	it is due?	given for	patient?	Can we implement	thinks	we improve this so
become aware		the visit		the "Sneak a PAP"	about	that the appt. reason
of WWE rqmts	Can we make	and put		if an exam is	screening	is real reason for visit.
and check in	sure to	into eCW.		needed anyway on	and steps	
with provider if	schedule a		. /	a visit other than	to take if	Is a Cervical Cancer
one is needed?	follow-up			the WWE can a PAP	due.	Screen paid by
	appointment			be quickly added to		insurance if a woman
Can everyone	for the PAP if it			the visit?	Can PAP	has one more often
become aware	is due and				Alert be	than every three
of screening	cannot fit into			When exam is	included	years? Jeanne sent
requirements	the current			needed for another	in the pt.	question to PHP.
and always	appointment			reason, provider	summary:	It is always a challenge
consider how				should check status	Communication	to review charts
to encourage				of PAP so both	Can we	thoroughly and know
women to have				could be done at	develop	everything that is
PAP when due?				the current visit.	pamphlet:	needed

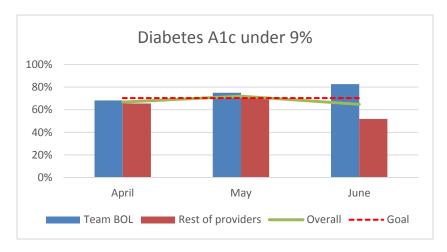


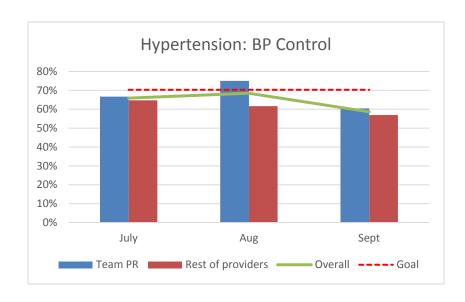
Teamlets - Data

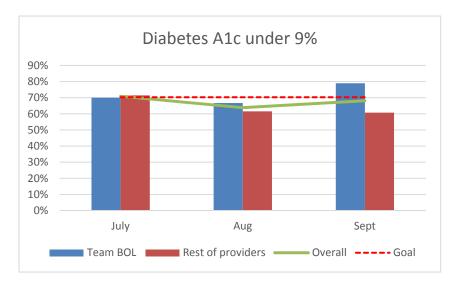
Hypertension - T1



Diabetes: HbA1c < 9% - T2

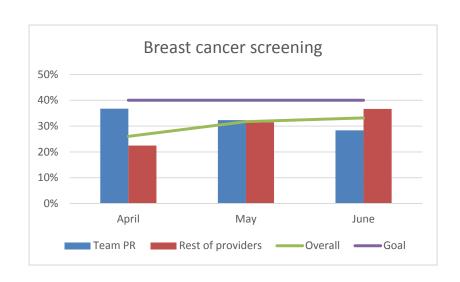


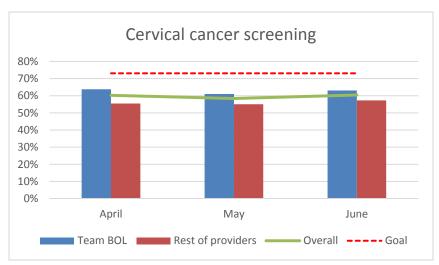


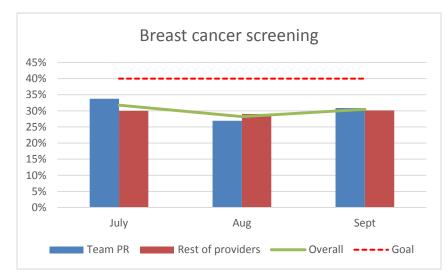


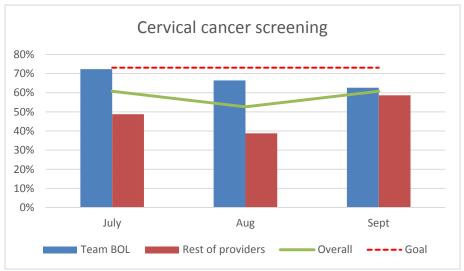
Breast Cancer Screen – T1

Cervical Cancer Screen - T2

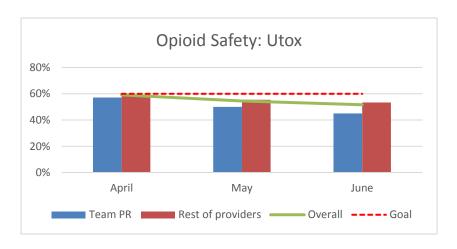


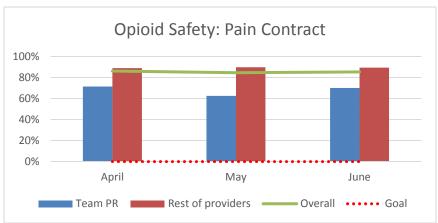


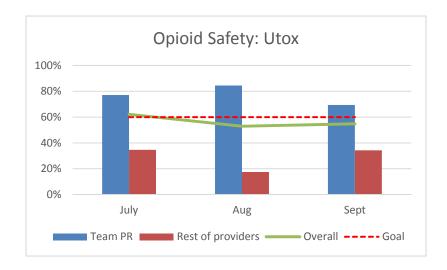


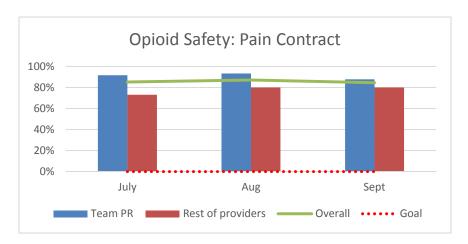


Opioid Safety – T1

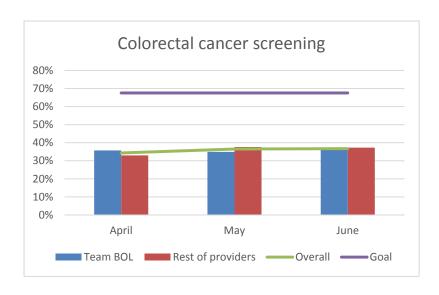


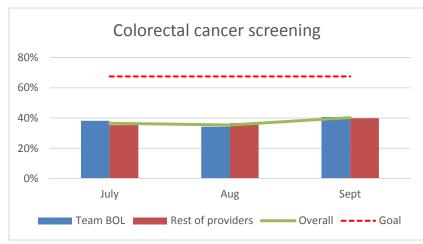






Colorectal Cancer Screening T2





TEAMLET 3: MEETING - 8-10-18

Participants: Gabe, Francis, Nena and Iris

Measures: Opioid Safety; BP Control for patients with HTN; Mammogram Screen

1. Discussion and Questions:

- a. Reviewed July data. Results show the following:
 - i. Teamlet 3 was 37.5% higher than the rest of the providers for opioid safety, Utox
 - ii. Teamlet 3 was 6% higher than the rest of the providers for next appointment scheduled within 3 months
 - iii. Teamlet 3 was 13.4% higher than the rest of the provider for Opioid Safety, Pain Contract
 - iv. Teamlet 3 was 3.5% higher than the rest of the providers for HTN, BP control
 - v. Teamlet 3 was 3% lower than the rest of the providers YTD but 3.8% higher for July
- b. Breast Cancer Screening: Need MA follow-us to assure that screens are scheduled. Is Maria doing this for everyone? Alerts have been suppressed because not accurate (will be fixed with Relevant). Patients consistently refuse screen.
- c. Need to address in huddle
- d. Should it be added to chief complaint? MA puts need for screen in chief complaint. MA asks patient in MA part of visit if a screen can be schedules.
- e. Utox should be discussed n huddle.
- f. Need Pain Contract workflow, time for discussion with patients. This is provider, not MA role.

2. Uncontrolled Hypertension Journey Map (see page 3)

3. Identified HTN Activity Recommendations

- 1. Home BP machine provided to patients
- 2. MA become more active in BP discussion with patients
- 3. Provider communicate with MA (Front Office?) to assure follow-up appointment in 2 weeks
- **4.** Providers stop putting PRN in TE and instead give exact days for next visit to be scheduled.

AIM STATEMENT: MAMMOGRAM SCREEN (from 6/14 Notes)

To help women patients at CHA improve their health and reduce the risk of later stage breast cancer by assuring that all women who are due for a mammogram understand its value and are easily able to navigate the system to complete it.

ACTIVITY I: Mammogram Referral

WHAT IS THE ACTIVITY?	Support uninsured women patients who have language or other barrier navigate the system	WORKFLOW REVIEW RECOMMENDATIONS
	and easily complete mammograms.	
WHO WILL DO IT?	Christine will develop a workflow with our	EXISTING: Mammogram orders will be faxed to patient's radiology location
	referral coordinators	preference as they are now.
WHEN WILL THEY DO IT?	After the work order is written, the MA will	
	transfer the patient to the referral coordinator	NEW: The MA will mark the order received and assign it to someone for Pap Tracking
	so that the appointment is scheduled and the	in eCW. The Pap tracking staff member will Follow-up with the patient to make sure
	patient has support in understanding how to	they have scheduled their appointment with radiology.
	complete the order	Team asked these questions:
ASSURE IT IS BEING DONE?	Noted in patient record	1. Which MA is doing this (Amy?)
	·	2. When and how often (monthly?)
		3. With which provider teams? All?
		4. Would like more specificity, detailed workflow please
		5. Then we will establish baseline and track

ACTIVITY 2: Create Detailed Mammogram Reports

WHAT IS THE ACTIVITY?	Design monthly reports that show the number of insured and uninsured patients who have had a mammogram ordered and have fulfilled/not fulfilled the order	WORKFLOW REVIEW RECOMMENDATIONS
WHO WILL DO IT?	Christine will assign	Run a Pap and Mammogram list every month, staff reviews lists, makes sure Mammogram and Pap results are there, anyone who has an order and who has not
WHEN WILL THEY DO IT?	TBD	- scheduled will be called to help them navigate getting an appt.
ASSURE IT IS BEING DONE?	TBD	Cannot schedule Mammograms at time of order in clinic as it is in radiology hands once we fax the order to them to patient's choice of facilities and this cannot occur at office visit. The monthly; list will have to suffice which will include making sure we have the Mammogram report in the chart. Team asked for more specificity: 1. When is this happening? 2. Who is doing it? 3. How often?

PATIENT JOURNEY MAP – HYPERTENSION

Scheduling	Huddle	Check	Nurse or MA	Provider Visit	Check-Out	Barriers/ Challenges
Appointment		-in	Visit			
Multiple	Review		BP machine takes	Provider's goal is to practice good medicine	Patient rushes out,	Activity Ideas
appointments are	chart		2 or 3 BP readings	and work with patients based on their	does not wait to	
needed for HTN			and averages	individual conditions and problems that cause	make follow-up	Can the MA be more active in
visits but no longer	Provider		them – # set by	HTN not just push meds	appointment	the BP discussion with patients
made by patients or	reminds		MA			
team for patients	MA to			Provider does not consider the patient as	Follow-up visits	Provider communicates with
(because RN follow-	check BP		The patient	hypertensive unless the BP is elevated more	need to be	the MA for follow-up
up no longer in	manually		complains	than once (although the measure considers	scheduled in 2	appointment
place?)	if patient			only the most recent BP for the quality	weeks	
	has		The patient says it	measure)		Providers need to stop putting
Patients with	uncontro		hurts when taking		Front Office looks	"PRN". Put the actual time the
uncontrolled HTN	lled HTN		twice and the MA	Provider talks to patient about diet and	for follow-up and	follow-up appointment is
should come in			stops	exercise benefits	makes appt.? NO –	needed – e.g. 2 weeks.
every 2 weeks	The auto				MA role	
	BP check		Patients complain	Provider considers all factors that may impact		<u>Challenges</u>
Patients NEVER call	is		and refuse	BP	Patient needs to	Inconsistency among MAs in
for a BP check	generally				know to go to	how BP is taken (machine ((1
appointment. It is	higher		MA only does the	Treatment approach depends on how high	Front Office to	or 2 times), machine or cuff,
always something	than the		average of several	the BP, how long elevated, and other factors.	check out but	repeat at end of visit?
else	manual		readings if the	This takes time	Front Office has	
	check		patient does not		been told not to do	Nurse visits no longer
Usually they come			complain	If BP is only mildly elevated, may not mention	this	happening
in for an acute visit				to patient and follow-up at the next visit		
and BP may be high			Average takes		Nurse	Patients with highly elevated
due to stress – i.e.			time and the MAs	If BP is elevated multiple times, provider	appointments are	BP are not the problem for
the reason they are			generally only do	develops plan with patient	made by the Front	provider, patients with slightly
there			one reading		Office??	elevated BP are.
				BP is impacted by time of day and time		
Only change meds if			This part of the	patient takes meds	Patients usually	Checking with the machine
2 visits are above			visit is impacted		walk out without	twice does not seem accurate,
goal			by patients	Could we offer patients a trusted device to	an appointment	second is always higher.
			complaining so	use at home – home is more accurate and		Everyone is still putting home
			there is not	better representation of pt's BP	Providers want to	BP in charts
			consistency in		treat the problem,	Patients do not want
			how the machine	Practicing good medicine will not bring the	not just push meds	pharmaceuticals at all.
			is used	numbers down to "normal range		

AIM STATEMENT: HYPERTENSION

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ACTIVITY I: Home BP Machine

WHAT IS THE ACTIVITY?	Home BP machine provided by CHA to patients	WORKFLOW REVIEW RECOMMENDATIONS
WHO WILL DO IT?		
WHEN WILL THEY DO IT?		
ASSURE BEING DONE?		

ACTIVITY 2: Expand MA – Patient Communications

	-	
WHAT IS THE ACTIVITY?	Provider communicates with MA for follow-up appointments in 2	WORKFLOW REVIEW RECOMMENDATIONS
	weeks. MA takes more active role in working with	
	patients/communications	
WHO WILL DO IT?		
WHEN WILL THEY DO IT?		
ASSURE BEING DONE?		

ACTIVITY 3: Create Detailed Mammogram Reports

WHAT IS THE ACTIVITY?	Providers should stop putting PRN in TE and instead give exact	WORKFLOW REVIEW RECOMMENDATIONS
	days for next visit to be scheduled.	
WHO WILL DO IT?		
WHEN WILL THEY DO IT?		
ASSURE BEING DONE?		

Reports

WHAT IS THE ACTIVITY?	STANDARDIZE BP CHECK WORKFLOW	WORKFLOW REVIEW RECOMMENDATIONS				
WHO WILL DO IT?						
WHEN WILL THEY DO IT?						
ASSURE BEING DONE?						

Pink Panther Meeting Minutes: 8-28-18

Participants: Anna, Adriana, Amy, Angela

Measures: Cervical Cancer Screen; HbA1c, 9%; Colorectal Cancer Screen

1. General Discussion:

- a. Reviewed July data. Results show the following:
 - i. 5.9% higher than the rest of the providers for Diabetes A1c,9%
 - ii. 6.7% higher than the rest of the providers for Cervical Cancer Screen
 - iii. 4.3% higher than the rest of the providers for Colo rectal Cancer screen
- **b.** Team discussed the idea of presenting their results to the rest of CHA in an all staff after several more meetings when a benchmark could be compared to results after 3 to 6 months.

2. Diabetic Patients HbA1c less than 9% discussion

Diabetes – HbA1c < 9%. The measure includes adults between 18 and 75 years of age who have been diagnosed with diabetes and who have been seen in the measurement period. Patients who have a recorded A1c result in the past year and the last result was less than 9% meet the measure.

- a. Population either:
 - i. Way out of control, the provider would adjust the insulin dosage
 - ii. Less out of control but non-compliant
 - 1. No Show
 - 2. Do not follow nutrition or exercise guidelines
 - 3. Very frustrating for provider
 - 4. "Tough Love" does not work with these patients. They say "I know I will be blind or lose a leg but still don't care"
 - 5. They seem to get used to a super high blood sugar level
- b. We need to check sliding scale for in-house. Is it properly coded?
- c. Majority of these patients are self-pay so referrals are expensive
- d. There is resistance to starting insulin, fear of needles
- e. Medication is prescribed but patients don't take it.
- 3. Success Example Patient way out of control but followed medication, nutrition and exercise recommendations for 4-5 months and was brought in control. The key motivational factor was the support of family members.
- 4. Ideas
 - a. Referral to an endocrinologist for sliding scale. Can Jasmin help? Braden Center for Diabetic Education
 - b. Group visits. Restart Elizabeth groups
 - c. Work with family members of diabetic patients
 - d. Referrals to Behavioral Health
 - e. Always make next appointment before patient leaves

Patient Journey Map (Team began Patient Journey Map for HbA1c Control)

Activities Identified

- 1. Make sure A1c kits are always available in –house (ordered bi-weekly for Point Reyes.
- 2. Education Pamphlet that includes diet and exercise
- 3. Ask patients to bring in Glucometer so that we can test its accuracy and home results can be trusted.
- 4. Suggest to patients that they use glucometer to test blood sugar levels after eating and receive instant feedback on blood sugar level, how it is effected by the food eaten and patterns "In the Moment" learning
- 5. Food as medicine teaching moments
- 6. Group Visits to provide social and support and address cultural issues.
- 7. Involve HHS for help. Maria?

Next Steps

- 1. Review operational feasibility of activities identified. (DCO)
- 2. Prioritize Activities with Operations input (Team)
- 3. Pick activity to implement (Team)

PATIENT JOURNEY MAP - Visit with Diabetic Patient - Initial

Schedule	Huddle	Reception	Nurse or MA	Provider Visit	Check-Out	Barriers/ Challenges
Appointment			Visit			
Patients with	Team	Visit is for a lab	There is	Patients are engaged.	MA makes	1. Language
Diabetes make the	checks for	or a medication	confusion	Thinking of food as medicine	Follow-up	2. Absence of Nutritionist
3-month follow-up	lab and	refill	around glucose.		appointment	3. Is glucometer covered
appointment at	results		Patients are not	Focus on upstream things that can be		4. No Shows
each visit (rather			checking at	improved – be relentless		5. Parse #s by language to
than call to make it)			home			see if Latinos have more
				Provide culturally sensitive		difficulty
				recommendations – i.e. smaller portions		6. Need ultralight needle –
				rather than eliminating foods		easier for sliding scale
						7. Portions and exercise.