



**Chronic Care Improvement Program (CCIP)**  
Decreasing Cardiovascular Disease

**Quality Improvement Program (QIP)**  
Reducing All Cause Readmission

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Program (CCIP)  
Decreasing Cardiovascular  
Disease**



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# Reasons for required CCIP

The required CCIP mandatory topic starting CY 2012 by Centers for Medicare and Medicaid (CMS) is

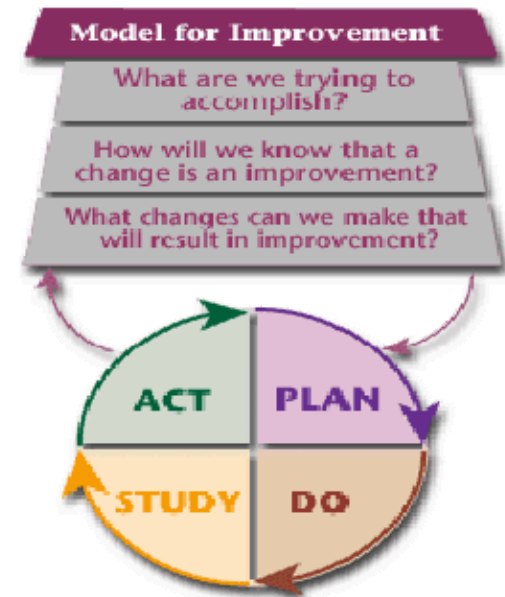
## Decreasing Cardiovascular Disease - (5 yrs. Project)

- Diabetes also remains a top condition among co-morbidities in plan members.
- Diabetes is the fourth most common chronic condition, just behind:
  - Heart disease (3,700 members/20%)
  - Hypertension (4,100 members/22%)
  - Hyper lipidemia (4,300 members/23%)
- This topic is the focus of the national Million Hearts Campaign



# CCIP/QIP Reporting process

- **Plan-Do-Study-Act (PDSA) Quality Model**
- **Plan**  
Identify disease state, plan the program and implement policy to improve quality
- **Do**  
Implementation of the program, put plan into action
- **Study**  
Data collection and analysis, check if the plan has worked
- **Act**  
Next steps, stabilize improvement or determine why plan did not work





MEASUREMENTS	TARGET OUTCOMES
<b>Aspirin Use</b>	People at increased risk of cardiovascular disease who are taking aspirin
<b>Blood pressure control</b>	People with hypertension who have adequately controlled blood pressure
<b>Cholesterol control</b>	People with high cholesterol who have adequately controlled hyperlipidemia
<b>Smoking cessation</b>	People trying to quit smoking who get help

## Providers Actions can include the following:

Focus on the “ABCS”:

**A**spirin use, **B**lood pressure control,  
**C**holesterol control and **S**moking  
cessation.

- ❑ Prescribe: **aspirin**, **ACE/ARB's**,  
**statin**-unless contraindicated.
- ❑ Ask your patients: about their smoking  
habits and provide **smoking cessation**  
counseling and tools for smokers.  
**(1-800-NO-BUTTS)**.
- ❑ Prioritize control: of high blood pressure,  
cholesterol management, aspirin use and  
smoking cessation. Help your patients  
follow treatment instructions and improve  
adherence.



- ❑ **Use of Clinical Practice Guidelines and algorithms:** to promote best practices.
- ❑ **Support team-based approaches:** Referral to specialist, CHF/Diabetes education programs, Cholesterol Management classes, Smoking Cessation programs, Exercise and Weight management classes.
- ❑ **Connect at-risk patients with community resources:** Referral to social worker or other community resources to address barriers to adherence. Use culturally appropriate education materials, to address barriers to care.



# REASONS FOR QIP

The required QIP mandatory topic starting CY 2012 by Centers for Medicare and Medicaid (CMS) is:

## Reducing Plan All Cause Readmissions – (3 yrs. Project)

- Current HEDIS® measure
- One of the goals of the national CMS Partnership for Patients
- Plan data also shows that *readmissions have a higher length of stay* (All admission = 3.9, Re-Admissions =4.5). We seek to reduce readmissions to relieve the burden of high morbidity caused by complications that could be prevented with improved post-discharge planning and follow-up.





# Disease Management: Six Required Elements

- **Population identification**
- **Evidence based guidelines**
- **Collaborative care** – dedicated Hospitalists Program, Inpatient CM and Discharge Coordinators, After Hours Support and Physician Champion
- **Patient self-management** – Self Management classes, programs
- **Process and outcome measures**
- **Routine reporting/feedback loop**



**The success of our CCIP and QIP Project depends on clinical and utilization processes of both Provider Groups and Plan:**

- **Comprehensive discharge planning with timely communication between patients, Hospitalist, SNF MD, CM/DC planners, and PCP. Having a strong transition plan, prompt post-discharge communication, and follow-up care within 1-2 wks after discharge can significantly reduce re-hospitalizations.**
- **Ancillary support such as home health evaluation and a post-acute telephonic follow-up call by coordinators or nurses are also proven beneficial.**



- **Post-discharge support.** The strongest evidence is in the use of more stringent follow-up after discharge.
  - ❖ **Telephonic outreach** calls post-discharge by CM/cord.
  - ❖ **Setting appointment** to PCP/Specialist within 1-2 wks
  - ❖ **Home visit** evaluation/programs, Tele-monitoring
  - ❖ **Report findings** to PCP/specialist
  - ❖ **Referral to SW** – community resources, AD/POLST
- **Patient education and self-management support.**
  - ❖ **Referral to CM/DM programs**, chronic self management classes and promotion of preventive health measures

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