PCC Resources
For PCMH

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Users Conference 2017
Agenda

● Current state of PCMH and what’s coming

● Exploration of how PCC functionality applies to new 2017 PCMH factors

● PCC Resources for PCMH
Takeaways

- A basic understanding of NCQA’s PCMH Recognition and why it might benefit your practice
- An understanding of how PCC reports and functionality can be used to meet specific PCMH requirements
- Recognition of how your existing workflow and processes may need to change in order to meet PCMH requirements
Current State of PCMH

- Focus on improving patient access
- Emphasis on team-based care
- Consistent population management of patients
- Care management focus on high-need populations
- Coordinating care and transitions
- Integration of behavioral health
- Aligns with Meaningful Use and use of I/T
- Alignment of quality improvement activities
Why NCQA PCMH?

- Most widely adopted model for transforming primary care practices to medical homes
- May be financially worthwhile depending on region and payor mix
- Streamlined workflow and operations
NCQA PCMH Growth

- As of July 2013, ~6,700 sites and ~34,000 clinicians with PCMH recognition
- As of July 2017, >12,200 sites and ~58,000 clinicians recognized in 50 states
- At least 33 PCC practices have Level 3 recognition, 2 have Level 2 recognition, and another 24 are in the process of getting recognition
New 2017 Standards

- 2014 standards are about to expire
- New 2017 standards and recognition program were released on 3/31/17
- Deadline for purchasing 2014 survey tool has passed
New 2017 Standards

- More flexibility with core requirements and the choice of other elective requirements
- Simplified reporting with less paperwork means less time and cost for transformation
- New digital platform
- Includes virtual review with NCQA staff dedicated to your practice
- No more renewals every 3 years. Will now require **annual** check-in from NCQA with some reporting
New 2017 Standards

Six PCMH Concepts

● Team-Based Care and Practice Organization (TC)
● Knowing and Managing Your Patients (KM)
● Patient-Centered Access and Continuity (AC)
● Care Management and Support (CM)
● Care Coordination and Care Transitions (CC)
● Performance Measurement and Quality Improvement (QI)
Getting Started With PCMH Recognition

• Visit NCQA’s “Getting Started” Resources
• Visit practices who are already medical homes. Share strategies and experiences
• Resource Directory of Incentives for NCQA Clinical Recognition
• Patient-Centered Primary Care Collaborative
Getting Started With PCMH Recognition

- First time getting recognition or renewing?
- Single site or multi-site?
  - If 3 or more locations, need special multi-site approval from NCQA
- Consider working with PCC and Patient-Centered Solutions (PCS)
  - Gap analysis survey
  - Project management
  - Document review
PCC Prevalidation

- PCC was prevalidated to offer 7.5 credits under 2014 standards
- We expect to offer similar auto-credit under the 2017 standards
- You can attest for automatic credit just for using PCC software
Practices Without PCMH Recognition

- Last day to purchase 2014 survey licenses was 3/31/17
- Last day to submit 2014 Corporate Survey was 5/31/17
- Last day to submit 2014 site surveys is 9/30/17
- Otherwise, you will be starting the PCMH transformation process under 2017 standards in the Commit phase
- NCQA Questionnaire to determine if you are eligible and ready to begin the PCMH recognition process
Practices With 2011 Recognition

Option 1: **Convert** to PCMH 2014 recognition

- Need 2011 Level 3 recognition
- Gets you 1 additional year of recognition
- Only 6 elements require documentation
- Expiration date for submission is 9/30/17
- Cost is less
Practices With 2011 Recognition

Option 2: **Streamlined renewal** under PCMH 2014

- Need 2011 level 2 or level 3 recognition
- Gets you 3 additional years of recognition
- 11 elements require documentation
- Expiration for corporate survey was 5/31/17
- Full cost
Practices With 2011 Recognition

Option 3: Renew under **redesigned** program after 3/31/17

- Previously earned PCMH 2011 credit will be applied to aspects of 2017 standards
- For some criteria, you won’t need to provide required evidence
- Review NCQA’s [Accelerated Renewal Table](#)
Practices With 2014 Recognition

Option 1: **Sustain** under **redesigned** program after 3/31/17
- Previously earned PCMH 2014 credit will be applied to aspects of 2017 standards

Option 2: **Streamlined renewal** under PCMH 2014
- Gets you 3 additional years of recognition
- 11 elements require documentation
- Expiration for corporate survey was 5/31/17
- Full cost
Practices With 2014 Recognition

Option 3: If 2014 level 3 recognition, transition to the new redesigned process

- Bypass submission of evidence and skip directly to the **annual reporting** part of recognition
- Enroll in NCQA’s **new QPASS system**
- Annual reporting begins 30 days prior to expiration of current recognition
PCC's PCMH Resources
(http://pcmh.pcc.com)
PCMH Reporting Examples
Patient-Centered Access and Continuity (AC)

Patients/families/caregivers have 24/7 access to clinical advice and appropriate care facilitated by their designated clinician/care team and supported by access to their medical record. The practice considers the needs and preferences of the patient population when establishing and updating standards for access.
Same-day Appointments

<table>
<thead>
<tr>
<th>GUIDANCE</th>
<th>EVIDENCE</th>
</tr>
</thead>
</table>
| The practice reserves time on the daily appointment schedule to accommodate patient requests for a same-day appointment for routine or for urgent care needs. The time frames allocated for these appointment types are determined by the practice and based on the needs of the patient population, as defined in AC 01. The report may include a 5-day schedule to demonstrate the appointments are available or a report demonstrating which same-day appointments were used. The report may be significant patient-reported access satisfaction, based on AC 01 data. | • Documented process  
  AND  
  • Evidence of implementation  

*Documented process only*

- Use PCC reports to show that you use same-day sick blocks
- Renewals: documentation and evidence is required
Providing Same-Day Appointments

- Show proof of reserving time in schedule for same-day sick
Providing Same-Day Appointments

• “Appointment Summarizer” (appts) report identifying Block Appointments
Providing Same-Day Appointments

- Reports total minutes and # of sick blocks by date
- Need report with at least 5 days of data

<table>
<thead>
<tr>
<th>App Date</th>
<th>Mins</th>
<th>#</th>
</tr>
</thead>
<tbody>
<tr>
<td>03/04/13</td>
<td>600.00</td>
<td>60</td>
</tr>
<tr>
<td>03/05/13</td>
<td>600.00</td>
<td>60</td>
</tr>
<tr>
<td>03/06/13</td>
<td>500.00</td>
<td>50</td>
</tr>
<tr>
<td>03/07/13</td>
<td>500.00</td>
<td>50</td>
</tr>
<tr>
<td>03/08/13</td>
<td>480.00</td>
<td>48</td>
</tr>
</tbody>
</table>

Criteria for this report run:
DATA INCLUDED IN THIS REPORT:

Providers: All
Locations: All
Visit Reasons: All
Sick Call Block: All
Users: All
Pat Flags: All
Date Entered: All
Timely Clinical Advice By Telephone

AC 04 (Core): Provides timely clinical advice by telephone.

<table>
<thead>
<tr>
<th>GUIDANCE</th>
<th>EVIDENCE</th>
</tr>
</thead>
</table>
| Patients can telephone the practice any time of the day or night and receive interactive (i.e., from a person, rather than a recorded message) clinical advice. Clinical advice refers to a response to an inquiry regarding symptoms, health status or an acute/chronic condition. Providing advice outside of appointments helps reduce unnecessary emergency room and other utilization. A recorded message referring patients to 911 when the office is closed is not sufficient. Clinicians return calls in a time frame determined by the practice. Clinical advice must be provided by qualified clinical staff, but may be communicated by any member of the care team, as permitted under state licensing laws. NCQA reviews a report summarizing the practice’s expected response times and how it monitors its performance against standards for timely response. The practice must present data on at least 7-days of such calls. | - Documented process
- AND
- Report |

- Show that you are tracking response times to phone calls
- Renewals: No documentation or evidence required
Timely Clinical Advice By Telephone

- PCC EHR → Reports → Phone Encounter Performance Report

- Run for at least 7 calendar days including times when office is open and closed
Timely Clinical Advice By Secure Electronic Msg

<table>
<thead>
<tr>
<th>GUIDANCE</th>
<th>EVIDENCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>The practice has a secure, interactive electronic system (e.g., website, patient portal, secure e-mail system) that allows two-way communication between the practice and patients/families/caregivers, as applicable for the patient. The practice can send and receive messages to and from patients. NCQA reviews a report summarizing the practice’s expected response times and how it monitors its performance against standards for timely response. The practice must present data on at least 7 days of such calls. The report may be system generated. The practice defines the time frame for a response and monitors the timeliness of response against the practice’s time frame.</td>
<td>• Documented process AND • Report</td>
</tr>
</tbody>
</table>

- Renewals: No documentation or evidence required
Use PCC’s Patient Portal Functionality

- Use this new report to track response time to portal messages before and after hours
- Report for at least 7 calendar days

**Report Library**

<table>
<thead>
<tr>
<th>Report Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patients Linked to a Portal User</td>
<td>List of patients linked to a portal user.</td>
</tr>
<tr>
<td>Portal Activity for Patient</td>
<td>Find portal activity for a specific patient.</td>
</tr>
<tr>
<td>Portal Activity for Portal User</td>
<td>Find the portal activity for a specific portal user.</td>
</tr>
<tr>
<td><strong>Portal Message Response Time</strong></td>
<td>Time between the receipt of a portal message and the response.</td>
</tr>
<tr>
<td>Portal User List</td>
<td>List of portal users including creation date and date of last activity.</td>
</tr>
<tr>
<td>Portal Users By Appointment Date</td>
<td>List of appointments and associated patients and portal users.</td>
</tr>
<tr>
<td>Portal Users Linked to a Patient</td>
<td>Find all portal users linked to a patient. This report can be used to determine who has records.</td>
</tr>
</tbody>
</table>
Tracking Primary Care Provider

AC10 (Core) - Help patient/family/caregivers select or change personal clinician

AC11 (Core) - Set goals and monitor the percentage of patient visits with the selected clinician or team
Tracking Primary Care Provider

- Track a PCP for all patients if you aren't already
- Need to report % of visits for each clinician where visit provider is the PCP
- Renewals: No documentation or evidence required
Monitor % of Visits With Selected Clinician

<table>
<thead>
<tr>
<th>Count - Pat</th>
<th>Provider 1</th>
<th>Provider 2</th>
<th>Provider 3</th>
<th>Provider 4</th>
<th>Provider 5</th>
<th>Provider 6</th>
<th>Provider 7</th>
<th>Total Result</th>
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</thead>
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<tr>
<td>Patient assigned PCP?</td>
<td>No</td>
<td>16</td>
<td>28</td>
<td>17</td>
<td>23</td>
<td>24</td>
<td>28</td>
<td>16</td>
</tr>
<tr>
<td>Patient assigned PCP?</td>
<td>Yes</td>
<td>No</td>
<td>231</td>
<td>593</td>
<td>287</td>
<td>188</td>
<td>498</td>
<td>343</td>
</tr>
<tr>
<td>Patient assigned PCP?</td>
<td>Yes</td>
<td>454</td>
<td>143</td>
<td>618</td>
<td>603</td>
<td>115</td>
<td>352</td>
<td>774</td>
</tr>
</tbody>
</table>

| % of Appts where PCP is assigned | 98% | 96% | 98% | 97% | 96% | 96% | 98% | 97% |
| % of Appts where PCP=Appointment Provider | 65% | 19% | 67% | 74% | 18% | 49% | 83% | 56% |

- Report based on srs appointment report
- Contact Client Advocate for assistance with generating this spreadsheet
- There is no expected % to reach, but you must show documented goal
Knowing and Managing Your Patients (KM)

The practice captures and analyzes information about the patients and community it serves and uses the information to deliver evidence-based care that supports population needs and provision of culturally and linguistically appropriate services.
Documenting Up-to-Date Problem List

KM 01 (Core) - Documents an up-to-date problem list for each patient with current and active diagnoses

- Use PCC MU Report “Stage 1 - Problem List”
- No required % threshold
- Renewals: No documentation or evidence required
Adolescent Depression Screening

KM 03 (Core) - Conducts depression screenings for adults and adolescents using a standardized tool

- Use PCC’s CQM report - “Screening for Clinical Depression and Follow-Up Plan”
- See “CQM Reporting in PCC EHR” UC 2017 presentation
- No % threshold is required
- Must identify standardized screening tool
- Evidence and report or documented process required
Assess Oral Health Needs

KM 05 (1 Credit) - Assesses oral health needs and provides necessary services based on evidence-based guidelines or coordinates with oral health partners

- Incorporate oral health assessment into protocols
- Consider doing fluoride varnish
- Document referrals to oral health partners
- Evidence and documented process required
Assess Oral Health Needs

Measure: Fluoride Varnish Rate

Your Score: 0 out of 100

The AAP's Bright Futures Guidelines recommend the application of fluoride varnish to all children every 3-6 months once teeth are present through age 5. For active patients 1-5 years old with a well visit in the past year, this measure tracks how many of those patients also had a recommended fluoride varnish application billed with CPT code 99188, D1206, or 99429 within the last year. See how you measure up to other PCC clients and also see a breakdown of your performance by age and insurance group.

You have 779 active patients between 1 year and 5 years of age who have had a well visit in the past year. 0 of these patients received a fluoride varnish application within the past year.

How You Compare

Your Practice: 0%
PCC Client Average: 17%
Top Performers: 62%

(% of active patients 1-5 years old having recent fluoride varnish)

Dashboard reports updated as of 7/2/2017
Identify Predominant Conditions

KM 06 (1 Credit) - Identifies the predominant conditions and health concerns of the patient population

- Generate PCC report showing predominant diagnoses for each provider
- KM 06 credit also counts for KM 01 (up-to-date problem list)
- Renewals: No documentation or evidence required
## Identify Predominant Conditions

- Spreadsheet output based on custom srs charge report showing top ICD-10 codes billed
- Contact Client Advocate for assistance

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Service Provider Name</td>
<td>Diagnosis Code</td>
<td>Diagnosis Name</td>
<td>Number of Procedures</td>
</tr>
<tr>
<td>4</td>
<td>Provider Name</td>
<td>Z33.9</td>
<td>Encounter for immunization</td>
<td>1261</td>
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<tr>
<td>5</td>
<td>Provider 1</td>
<td>Z00.121</td>
<td>Encounter for routine child health exam w/o abnormal findings</td>
<td>337</td>
</tr>
<tr>
<td>6</td>
<td>Provider 1</td>
<td>Z00.121</td>
<td>Encounter for routine child health exam w/ abnormal findings</td>
<td>183</td>
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<tr>
<td>7</td>
<td>Provider 1</td>
<td>J02.9</td>
<td>Acute pharyngitis</td>
<td>46</td>
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<tr>
<td>8</td>
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<td>46</td>
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<tr>
<td>9</td>
<td>Provider 1</td>
<td>J06.9</td>
<td>Acute upper respiratory infection, unspecified</td>
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<tr>
<td>10</td>
<td>Provider 1</td>
<td>R30.0</td>
<td>Dysuria</td>
<td>71</td>
</tr>
<tr>
<td>11</td>
<td>Provider 1</td>
<td>B34.9</td>
<td>Viral infection, unspecified</td>
<td>46</td>
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<tr>
<td>12</td>
<td>Provider 1</td>
<td>Z00.00</td>
<td>Episiotomy for general adult medical exam w/o abnormal findings</td>
<td>30</td>
</tr>
<tr>
<td>13</td>
<td>Provider 1</td>
<td>Z33.00</td>
<td>Single liveborn infant, delivered vaginally</td>
<td>29</td>
</tr>
<tr>
<td>14</td>
<td>Provider 1</td>
<td>H66.001</td>
<td>Acute supp. otitis media w/o supp. ear drum, right ear</td>
<td>20</td>
</tr>
<tr>
<td>15</td>
<td>Provider 1</td>
<td>H66.002</td>
<td>Acute supp. otitis media w/o supp. ear drum, left ear</td>
<td>18</td>
</tr>
<tr>
<td>16</td>
<td>Provider 1</td>
<td>N70.9</td>
<td>Acute vaginitis</td>
<td>14</td>
</tr>
<tr>
<td>17</td>
<td>Provider 1</td>
<td>N98.8</td>
<td>Other specified noninflammatory disorders of vagina</td>
<td>14</td>
</tr>
<tr>
<td>18</td>
<td>Provider 1</td>
<td>F41.9</td>
<td>Anxiety disorder, unspecified</td>
<td>12</td>
</tr>
<tr>
<td>19</td>
<td>Provider 1</td>
<td>R05.9</td>
<td>Fever, unspecified</td>
<td>12</td>
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<tr>
<td>20</td>
<td>Provider 1</td>
<td>K59.00</td>
<td>Constipation, unspecified</td>
<td>11</td>
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<tr>
<td>21</td>
<td>Provider 1</td>
<td>P82.9</td>
<td>Feeding problem of newborn, unspecified</td>
<td>11</td>
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<tr>
<td>22</td>
<td>Provider 1</td>
<td>F90.2</td>
<td>Attention-deficit hyperactivity disorder, combined type</td>
<td>10</td>
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<tr>
<td>23</td>
<td>Provider 1</td>
<td>L50.9</td>
<td>Urticaria, unspecified</td>
<td>10</td>
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<tr>
<td>24</td>
<td>Provider 1</td>
<td>R06.0</td>
<td>Cough</td>
<td>10</td>
</tr>
<tr>
<td>25</td>
<td>Provider 1</td>
<td>Z38.01</td>
<td>Single liveborn infant, delivered by cesarean</td>
<td>10</td>
</tr>
<tr>
<td>26</td>
<td>Provider 1</td>
<td>Z38.02</td>
<td>Encounter for removal of sutures</td>
<td>10</td>
</tr>
<tr>
<td>29</td>
<td>Service Provider Name</td>
<td>Diagnosis Code</td>
<td>Diagnosis Name</td>
<td>Number of Procedures</td>
</tr>
<tr>
<td>30</td>
<td>Provider 2</td>
<td>Z33.9</td>
<td>Encounter for immunization</td>
<td>2580</td>
</tr>
<tr>
<td>31</td>
<td>Provider 2</td>
<td>Z00.121</td>
<td>Encounter for routine child health exam w/o abnormal findings</td>
<td>1157</td>
</tr>
<tr>
<td>32</td>
<td>Provider 2</td>
<td>Z00.121</td>
<td>Encounter for routine child health exam w/ abnormal findings</td>
<td>1027</td>
</tr>
<tr>
<td>33</td>
<td>Provider 2</td>
<td>J06.9</td>
<td>Acute upper respiratory infection, unspecified</td>
<td>262</td>
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<tr>
<td>34</td>
<td>Provider 2</td>
<td>J02.9</td>
<td>Acute pharyngitis</td>
<td>157</td>
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<tr>
<td>35</td>
<td>Provider 2</td>
<td>J02.9</td>
<td>Acute pharyngitis, unspecified</td>
<td>157</td>
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<td>36</td>
<td>Provider 2</td>
<td>F90.2</td>
<td>Attention-deficit hyperactivity disorder, combined type</td>
<td>117</td>
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<tr>
<td>37</td>
<td>Provider 2</td>
<td>F41.9</td>
<td>Anxiety disorder, unspecified</td>
<td>13</td>
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<td>38</td>
<td>Provider 2</td>
<td>J21.9</td>
<td>Acute bronchitis, unspecified</td>
<td>74</td>
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<td>39</td>
<td>Provider 2</td>
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<td>Single liveborn infant, delivered vaginally</td>
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<td>40</td>
<td>Provider 2</td>
<td>Z00.00</td>
<td>Episiotomy for general adult medical exam w/o abnormal findings</td>
<td>71</td>
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<tr>
<td>41</td>
<td>Provider 2</td>
<td>B34.9</td>
<td>Viral infection, unspecified</td>
<td>61</td>
</tr>
</tbody>
</table>
Evaluate Patient Communication Preferences

KM 08 (1 Credit) - Evaluates patient population demographics/communication preferences/health literacy to tailor development and distribution of patient materials

- Report and evidence of implementation required
- Use PCC report showing total patients for each communication preference (text, email, cell, etc)
Evaluate Patient Communication Preferences

- Spreadsheet output based on custom recaller report showing primary communication preference for each patient
- Contact Client Advocate for assistance

<table>
<thead>
<tr>
<th>Filter</th>
<th>Method</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Cell Phone</td>
<td>1358</td>
</tr>
<tr>
<td></td>
<td>Email</td>
<td>487</td>
</tr>
<tr>
<td></td>
<td>Home Phone</td>
<td>607</td>
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<tr>
<td></td>
<td>No Preference</td>
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<td></td>
<td>Text</td>
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<td></td>
<td>Work Phone</td>
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</tr>
<tr>
<td></td>
<td>Total Result</td>
<td>3733</td>
</tr>
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</table>
Assess Diversity of Population

KM 09 (Core) - Assess the diversity (race, ethnicity, and one other aspect)
KM 10 (Core) - Assess the language needs

• Reports for this coming in EHR Report Library in Fall 2017. Until then, contact PCC for assistance
• Renewals: No report required
Assess Diversity of Population

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
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<tr>
<td>Based on patients seen 1/12/17 – 4/12/17</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Race</td>
<td>% of Total</td>
<td>Ethnicity</td>
<td>% of Total</td>
<td></td>
<td></td>
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<tr>
<td>(empty)</td>
<td>25</td>
<td>2.3%</td>
<td>Not Hispanic or Latino</td>
<td>816</td>
<td>78.0%</td>
<td></td>
</tr>
<tr>
<td>American Indian or Alaska Native</td>
<td>1</td>
<td>0.1%</td>
<td>Prefers not to answer</td>
<td>106</td>
<td>9.9%</td>
<td></td>
</tr>
<tr>
<td>American Indian or Alaska Native, Black or African American, White</td>
<td>2</td>
<td>0.2%</td>
<td>(empty)</td>
<td>78</td>
<td>7.3%</td>
<td></td>
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<tr>
<td>Asian</td>
<td>30</td>
<td>2.8%</td>
<td>Hispanic or Latino</td>
<td>73</td>
<td>6.8%</td>
<td></td>
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<tr>
<td>Asian, White</td>
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<td>2.5%</td>
<td>Total Result</td>
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<td>100.0%</td>
<td></td>
</tr>
<tr>
<td>Black or African American</td>
<td>21</td>
<td>2.0%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black or African American, Native Hawaiian or Other Pacific Islander*</td>
<td>1</td>
<td>0.1%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black or African American, White</td>
<td>9</td>
<td>0.8%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Native Hawaiian or Other Pacific Islander</td>
<td>1</td>
<td>0.1%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Native Hawaiian or Other Pacific Islander, White</td>
<td>3</td>
<td>0.3%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prefers not to answer</td>
<td>25</td>
<td>2.3%</td>
<td>Filter</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White</td>
<td>527</td>
<td>86.4%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White, Prefers not to answer</td>
<td>1</td>
<td>0.1%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Result</td>
<td>1073</td>
<td>100.0%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sex</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(empty)</td>
<td></td>
<td></td>
<td>(empty)</td>
<td>490</td>
<td>45.7%</td>
<td></td>
</tr>
<tr>
<td>Female</td>
<td></td>
<td></td>
<td>Female</td>
<td>490</td>
<td>45.7%</td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td></td>
<td></td>
<td>Male</td>
<td>583</td>
<td>54.3%</td>
<td></td>
</tr>
<tr>
<td>Total Result</td>
<td></td>
<td></td>
<td>Total Result</td>
<td>1073</td>
<td>100.0%</td>
<td></td>
</tr>
<tr>
<td>Preferred Language</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(empty)</td>
<td>16</td>
<td>1.5%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>English</td>
<td>1057</td>
<td>98.5%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Result</td>
<td>1073</td>
<td>100.0%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Pediatric EHR Solutions
Identify Populations and Recall

- Identify patients in need of care (Dashboard, recaller, MU report detail)
- Remind patients of needed services (notify, recaller)
- Report and outreach materials required

KM 12 (Core): Proactively and routinely identifies populations of patients and reminds them, or their families/caregivers about needed services (must report at least three categories):
A. Preventive care services.
B. Immunizations.
C. Chronic or acute care services.
D. Patients not recently seen by the practice.
KM 12.A: Choosing Preventive Care Services

- PCC Dashboard:
  - Patients overdue for well visits (pick an age group to focus on)
- PCC recaller
  - Adolescents needing depression screening
  - Infants needing developmental screening
  - 4-5 year olds needing vision or hearing screening
  - Newborns needing hearing screening
  - Patients recently discharged from the hospital/ER needing follow up
  - Children overdue for tobacco and/or alcohol/substance abuse counseling
Dashboard Overdue Lists

• Report well visit rates, overdue listing and trends for kids under 15 months, 15-36mos, 3-6yrs, 7-11yrs, or 12-18yrs.
Recaller Overdue Lists

- Use PCC's recaller to generate lists of overdue patients

- Restrict by procedure or Dx code to focus on patients having certain CPT codes billed or having certain conditions
KM 12.B: Choosing Immunization Services

- Dashboard reports:
  - Patients overdue for HPV vaccine
  - Patients overdue for Meningococcal vaccine
  - Patients overdue for Tdap vaccine
  - Asthma patients overdue for seasonal flu vaccine (this can be used as imm measure or chronic/acute measure, but not both)
  - 2 year old patients in need of vaccines

- recaller reports:
  - Patients overdue for seasonal flu vaccine
**KM 12.B: Choosing Immunization Services**

**Measure: Immunization Rates - HPV**

Your Score: **36** out of 100

The CDC’s Advisory Committee on Immunization Practices (ACIP) recommends a series of three HPV vaccines for both males and females beginning at age 11 or 12. This measure tracks your HPV vaccination rates for all patients 13-17 years of age, showing the percentage of these patients who have received three HPV vaccines by the time of data collection. See how you measure up to other PCC clients and view a list of patients who have not received all three recommended HPV doses. View the Age and Sex Breakdown report to compare HPV vaccination rates for two age ranges, males and females, and to exclude patients with a current insurance of Medicaid.

You have **2,665** active patients between 13 years and 17 years of age. **2,049** of these patients are due for at least one HPV vaccine. Click for list of overdue patients

**How You Compare**

- **Your Practice**: 23%
- **PCC Client Average**: 29%
- **Top Performers**: 53%

(％ of active patients 13-17 years old having three HPV vaccines)
## KM 12.B: Choosing Immunization Services

<table>
<thead>
<tr>
<th>Vaccine</th>
<th>Number Needed By Age 2</th>
<th>Total Patients Age 2</th>
<th>Patients Up-to-Date at Age 2</th>
<th>% Up-to-Date at Age 2</th>
<th>Overdue at Age 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTaP</td>
<td>4</td>
<td>609</td>
<td>482</td>
<td>79%</td>
<td>127 patients overdue</td>
</tr>
<tr>
<td>IPV</td>
<td>3</td>
<td>609</td>
<td>545</td>
<td>89%</td>
<td>64 patients overdue</td>
</tr>
<tr>
<td>MMR</td>
<td>1</td>
<td>609</td>
<td>535</td>
<td>88%</td>
<td>74 patients overdue</td>
</tr>
<tr>
<td>HIB</td>
<td>3</td>
<td>609</td>
<td>544</td>
<td>89%</td>
<td>65 patients overdue</td>
</tr>
<tr>
<td>Hep B</td>
<td>3</td>
<td>609</td>
<td>474</td>
<td>78%</td>
<td>135 patients overdue</td>
</tr>
<tr>
<td>Varicella</td>
<td>1</td>
<td>609</td>
<td>531</td>
<td>87%</td>
<td>78 patients overdue</td>
</tr>
<tr>
<td>Pneumococcal</td>
<td>4</td>
<td>609</td>
<td>507</td>
<td>83%</td>
<td>102 patients overdue</td>
</tr>
<tr>
<td>Hep A</td>
<td>1</td>
<td>609</td>
<td>514</td>
<td>84%</td>
<td>95 patients overdue</td>
</tr>
<tr>
<td>Rotavirus</td>
<td>2</td>
<td>609</td>
<td>519</td>
<td>85%</td>
<td>90 patients overdue</td>
</tr>
<tr>
<td>Influenza</td>
<td>2</td>
<td>609</td>
<td>351</td>
<td>58%</td>
<td>258 patients overdue</td>
</tr>
<tr>
<td>Combo 9 * (Includes All Vaccines Above Except Influenza)</td>
<td>N/A</td>
<td>609</td>
<td>377</td>
<td>62%</td>
<td>232 patients overdue</td>
</tr>
<tr>
<td>Combo10 ** (Includes All Vaccines Above)</td>
<td>N/A</td>
<td>609</td>
<td>267</td>
<td>44%</td>
<td>342 patients overdue</td>
</tr>
</tbody>
</table>
KM 12.B: Choosing Immunization Services

For listing of patients overdue for seasonal flu vaccine, use recaller report:

- Exclude by Flag - Account Flag
- Exclude by Flag - Patient Flag
- Include by Date of Last Visit
- Include by Age
- Exclude by Procedure (All Providers)

Criteria:
- Build a list of patients based on the following criteria:

Selections:
- Exclude by Flag - Match any ONE Account Flag
  - Archived
  - Inactive
- Exclude by Flag - Match any ONE Patient Flag
  - 2001-Transferred
  - Referred by Another Physician
  - Inactive
  - Unborn
- Include by Date of Last Visit in the past 3 yrs calculated from today
- Include by Age between 6 mos and 18 yrs calculated from today
- Exclude by Procedure (All Providers) between dates 07/01/14 and 12/31/14 procedures:
  - 90658 Influenza Vac 36m + older
  - 90657 Influenza Vac 6-35 months
  - 90724 ~Influenza Vaccine

Include only active patients

Exclude patients if they already had one of your flu vaccines so far this season

Include all patients eligible for flu vaccine

Exclude patients with flags indicating they aren’t active
KM 12.C: Choosing Chronic/Acute Services

● Dashboard reports:
  ○ ADHD patients overdue for followup visit

● recaller reports:
  ○ Asthma patients overdue for checkup
  ○ Patients with depression overdue for checkup
  ○ Patients with obesity overdue for checkup
  ○ Patients with allergic rhinitis overdue for checkup

● PCC EHR Clinical Quality Measure (CQM) Reports
  ○ Followup Care for ADHD Patients
  ○ Asthma patients in need of medication checkup
KM 12.C: Choosing Chronic/Acute Services

- Dashboard example measuring % of ADHD patients seen in past six months

Sample PCC Practice
ADD/ADHD Patient Followup

Your Score: 86 out of 100

This clinical benchmark is a measure of your success with chronic disease management of ADD/ADHD patients. Various clinical resources, from the AAP to various state laws, indicate that actively managed ADD and ADHD patients must be seen by your practice at least once every six months, at least. This section includes a count of your active ADD and ADHD population, an indication of how many of your active patients have this diagnosis, and how many of these patients are up-to-date on their routine followup visit. You can also view a listing of ADD and ADHD patients who are overdue for a followup visit.

Your office has 393 active ADD/ADHD patients. (4% of total active patients)
64 of these patients are overdue for a followup visit.

How You Compare

<table>
<thead>
<tr>
<th>% Up-to-Date</th>
<th>Your Practice</th>
<th>PCC Client Average</th>
<th>Top Performers</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>84%</td>
<td>73%</td>
<td>86%</td>
</tr>
</tbody>
</table>

(% of ADD/ADHD patients up-to-date on their followup visit)
KM 12.C: Choosing Chronic/Acute Services

PCC EHR CQM Report: ADHD Followup Care for Children Prescribed ADHD Medication

- Use “Details” links to see list of overdue patients who need followup care after starting ADHD medication

<table>
<thead>
<tr>
<th>Measure#</th>
<th>NQF</th>
<th>Measure</th>
<th>Numerator</th>
<th>Denominator</th>
<th>Performance Rate</th>
<th>Exclusions</th>
<th>Exceptions</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>CMS136v4</td>
<td>0108</td>
<td>ADHD: Follow-up Care for Children Prescribed Attention Deficit/Hyperactivity Disorder (ADHD) Medication</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>Details</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Initiation Phase</td>
<td>6</td>
<td>50</td>
<td>67%</td>
<td>41</td>
<td>N/A</td>
<td>Details</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Continuation and Maintenance Phase</td>
<td>0</td>
<td>7</td>
<td>N/A</td>
<td>7</td>
<td>N/A</td>
<td>Details</td>
</tr>
</tbody>
</table>
KM 12.C: Choosing Chronic/Acute Services

PCC EHR CQM Report: Use of appropriate medications for Asthma

- Use “Details” links to see list of patients with persistent asthma who are in need of medication checkup

<table>
<thead>
<tr>
<th>Measure#</th>
<th>NQF</th>
<th>Measure</th>
<th>Numerator</th>
<th>Denominator</th>
<th>Performance Rate</th>
<th>Exclusions</th>
<th>Exceptions</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>CMS126v3</td>
<td>0036</td>
<td>Use of Appropriate Medications for Asthma (Summary)</td>
<td>5</td>
<td>7</td>
<td>71%</td>
<td>0</td>
<td>N/A</td>
<td>Details</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Stratification 1 - Age 5-11yrs</td>
<td>3</td>
<td>4</td>
<td>75%</td>
<td>0</td>
<td>N/A</td>
<td>Details</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Stratification 2 - Age 12-18yrs</td>
<td>2</td>
<td>3</td>
<td>67%</td>
<td>0</td>
<td>N/A</td>
<td>Details</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Stratification 3 - Age 19-50yrs</td>
<td>0</td>
<td>0</td>
<td>N/A</td>
<td>0</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Stratification 4 - Age 51-64yrs</td>
<td>0</td>
<td>0</td>
<td>N/A</td>
<td>0</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>
KM 12.C: Choosing Chronic/Acute Services

- Use appointment types specific to the checkup type
  - Example: “Asthma Recheck”, “ADHD Recheck”, “Allergy Recheck”, etc

- Allows for more accurate recaller reporting
  - Restrict by appointment to exclude patients who already had a specific appointment type scheduled
KM 12.D: Patients Not Recently Seen

Use recaller restricting by “Date of last visit”

Include by Age
Include by Appointment (All Providers)
Include by Appointment and Provider
Include by Birthday (Next)
Include by Date Added to Partner
Include by Date of Last Physical
Include by Date of Last Visit
Include by Date of Physical Due
Include by Diagnosis
Include by Ethnicity

Recaller - Select mm/dd/yy Dates    Question 1 of 1

Include by Date of Last Visit

between 05/06/11 and 05/06/12

PCC
Pediatric EHR Solutions
Addressing Medication Safety and Adherence

KM 14 (Core) - Reviews and reconciles meds for more than 80% of patients received from care transitions

- Use PCC’s Modified Stage 2 “Medication Reconciliation” MU report
- Renewals: No report required
Medication Reconciliation

Use special component in EHR to indicate medications are reconciled for patients transitioning to you

- [x] Patient transitioned to my care from another clinical setting
- [x] Medication Reconciliation performed
Addressing Medication Safety and Adherence

KM 15 (Core) - Maintains an up-to-date list of medications for more than 80% of patients

- Use PCC’s Stage 1 “Medication List” MU report
- Renewals: No report required
Implement Evidence-Based Decision Support

KM 20 (Core): Implements clinical decision support following evidence-based guidelines for care of (Practice must demonstrate at least four criteria):
A. Mental health condition.
B. Substance use disorder.
C. A chronic medical condition.
D. An acute condition.
E. A condition related to unhealthy behaviors.
F. Well child or adult care.
G. Overuse/appropriateness issues.

- Demonstrate at least four of the seven criteria
- Identify conditions, source of guidelines, and evidence of implementation
Implement Evidence-Based Decision Support

- PCC expects to have autocredit for the following conditions:
  - ADHD for KM20.A (related to mental health condition) if using built-in protocol following AAP's Clinical Practice Guidelines
  - Well Child Care for KM20.F if using Bright Futures protocols
- Consider using Pediatric Obesity for KM20.E (related to unhealthy behaviors)
- Consider asthma, otitis media, or allergic rhinitis for KM20.C or KM20.D (related to chronic or acute condition)
Implement Evidence-Based Decision Support

- Use Clinical Alerts for point-of-care reminders
Care Management and Support

CM 01 (Core): Considers the following when establishing a systematic process and criteria for identifying patients who may benefit from care management (practice must include at least three in its criteria):

A. Behavioral health conditions.
B. High cost/high utilization.
C. Poorly controlled or complex conditions.
D. Social determinants of health.
E. Referrals by outside organizations (e.g., insurers, health system, ACO), practice staff, patient/family/caregiver.

- Include at least three of the five criteria
- Provide protocol for identifying patients for care management
Care Management and Support

- Add “Care Management” flag for patients needing care management
- Create clinical alerts reminding clinicians when working with these patients
Care Management and Support

- Use recaller to monitor population of kids needing care management

**CM 02 (Core):** Monitors the percentage of the total patient population identified through its process and criteria.

**Criteria:**
- Build a list of patients based on the following criteria:
  - Include by Date of Last Visit
  - Exclude by Flag - Account Flag
  - Exclude by Flag - Patient Flag
  - Include by Flag - Patient Flag

**Selections:**
- Include by Date of Last Visit in the past 3 yrs calculated from today
- Exclude by Flag - Match any ONE Account Flag
  - Archived
  - Inactive
- Exclude by Flag - Match any ONE Patient Flag
  - 2001-Transferred
  - Referred by Another Physician
- Include by Flag - Match any ONE Patient Flag
  - Care Management

Use “Care Management” flag to identify patients needing care management.
Care Management and Support

- Use clinical alert in EHR to remind about updating Care Plan
Identify High Cost/High Utilization Patients

- Contact PCC for help with a custom srs report to identify patients who utilize service most (in terms of $ chg and/or visits)
Care Management and Support

CM 04 (Core): Establishes a person-centered care plan for patients identified for care management.

- Use PCC’s Care Plan component
- EHR Report coming soon to identify all patients with a Care Plan

If you add the Care Plan component to chart notes, you can review, update, print, and mark interventions as reviewed during a visit.
Care Management and Support

CM05 (Core): Provides a written care plan to the patient/family/caregiver for patients identified for care management.

CM06 (1 Credit): Documents patient preference and functional/lifestyle goals in individualized care plans.

CM07 (1 Credit): Identifies and discusses potential barriers to meeting goals in individual care plans.

CM08 (1 Credit): Includes a self-management plan in individual care plans.

- Use Record Review Workbook
- Renewals: Reports and examples not required
Care Coordination and Care Transitions

CC 01 (Core): The practice systematically manages lab and imaging tests by:
A. Tracking lab tests until results are available, flagging and following up on overdue results.
B. Tracking imaging tests until results are available, flagging and following up on overdue results.
C. Flagging abnormal lab results, bringing them to the attention of the clinician.
D. Flagging abnormal imaging results, bringing them to the attention of the clinician.
E. Notifying patients/families/caregivers of normal lab and imaging test results.
F. Notifying patients/families/caregivers of abnormal lab and imaging test results.

- PCC likely will get autocredit for CC01.A-D
- Documented process and evidence of implementation required
Referral Tracking and Follow-up

CC 04 (Core): The practice systematically manages referrals by:
A. Giving the consultant or specialist the clinical question, the required timing and the type of referral.
B. Giving the consultant or specialist pertinent demographic and clinical data, including test results and the current care plan.
C. Tracking referrals until the consultant or specialist’s report is available, flagging and following up on overdue reports.

- Documented process and evidence of implementation required
- Use Visit Summary report or Summary of Care Record to send to specialist
Tracking and Following Up on Referrals

- Refer to [referral tracking workflow](#) documented in PCMH WIKI
- Consider prioritizing referral tasks within the task names (Example: Confirm Outcome P1, Confirm Outcome P2, etc)
Tracking and Following Up on Referrals

- Refer to referral tracking workflow documented in PCMH WIKI
Report Outstanding Referral Orders

Orders by Visit

List of appointments that include selected order types.

Date Range for Appointment Date
From 01/12/2017 to 07/12/2017

Provider
Edit All Providers

Location
All Locations

Order Name
Edit
- 43 Order Names
  - Referral
  - Referral - Allergy / Immunology - Patient / Caregiver must call to schedule appointment with specialist. Once the appointment is scheduled, call our office 678-8333 and leave a detailed message in Referral Mail Box. Please include patient name, patient date of birth, name of specialist, and date and time of appointment. We must have 3 business days to complete insurance authorization
  - Referral - Allergy/Asthma
  - Referral - Audiology
  - Referral - Cardiology
  - Referral - Counseling - Patient/Caregiver must call to schedule appointment with specialist. Once the appointment has been scheduled, call 678-8333 and leave detailed message including patient name, patient date of birth, name of specialist patient will see, and date and time of appointment. We must have 3 business days to complete any insurance authorization.
  - Referral - Dermatology

Order Status
Not Completed
Report Outstanding Referral Orders

- Use “Orders by Visit” report in EHR Report Library
- Specify all referral orders (search for “referral” and “Select All”)
- Specify “Order Status = Not Completed” to see all outstanding referral orders
Identify Patients With Unplanned Hospital/ED Visits

CC 14 (Core): Systematically identifies patients with unplanned hospital admissions and emergency department visits

- Scan faxed hospital summaries into EHR and use “Document Modification Report” to identify these patients
- Renewals: Reports and examples not required
Identify Patients With Unplanned Hospital/ED Visits

- Scan these documents into a special “Hospital” category
- Use “Document Modification Report” in EHR Report Library, filtered to show only patients with documents in this “Hospital” Category
## Identify Patients With Unplanned Hospital/ED Visits

**Document Modification Report**

- **Modified by User:** All
- **Last Modified Date:** from 04/12/2017 to 07/12/2017
- **Document Time:** from 8:00am to 5:00pm
- **Category:** Hospital

<table>
<thead>
<tr>
<th>Modified Date/Time</th>
<th>User Name</th>
<th>Patient Name</th>
<th>PCC #</th>
<th>Patient DOB</th>
<th>Patient Sex</th>
<th>Title</th>
<th>Visit History Date</th>
<th>Category</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>07/12/2017 12:07pm</td>
<td>PCC PCC</td>
<td>Martin, Abigail</td>
<td>2271</td>
<td>02/16/2009</td>
<td>F</td>
<td>ED Visit Summary</td>
<td>07/12/2017</td>
<td>Hospital</td>
<td>Abigail's summary from her 7/10/17 visit at Fletcher Allen</td>
</tr>
<tr>
<td>07/12/2017 12:08pm</td>
<td>PCC PCC</td>
<td>Martin, David</td>
<td>1784</td>
<td>01/14/2016</td>
<td>M</td>
<td>6/16/17 Hospital admission</td>
<td>06/18/2017</td>
<td>Hospital</td>
<td>Gabrielle was seen in the ED for broken leg that occurred while playing soccer</td>
</tr>
<tr>
<td>07/12/2017 12:09pm</td>
<td>PCC PCC</td>
<td>Maine, Gabrielle</td>
<td>2678</td>
<td>07/19/2015</td>
<td>F</td>
<td>ED Visit Summary</td>
<td>05/08/2017</td>
<td>Hospital</td>
<td></td>
</tr>
</tbody>
</table>
Contact Patients For Followup After Hospital or ED

CC 16 (Core): Contacts patients/families/caregivers for follow-up care, if needed, within an appropriate period following a hospital admission or ED visit

- Once hospital summary is received, add task for follow-up care
- View tasks on messages queue
- Renewals: Documented process and evidence not required
Contact Patients For Followup After Hospital or ED
Care Plan for Patients Transitioning Out

CC 20 (1 Credit): Collaborates with the patient/family/caregiver to develop/implement a written care plan for complex patients transitioning into/out of the practice

- Use Care Plan to document transition to adult care setting
- Care Plans can be printed
- Renewals: Documented process and evidence not required
## Care Plan for Patients Transitioning Out

### Beau O'Leary

**PCC#** 3174

**Visit:** 04/16/14

**Recent and Upcoming Appts:**
- 15-21 Yr Well - Bright Futures

### Medical Summary

#### Care Plan

**Date:** 04/08/14

**Goals**
- Transition to adult care setting

**Actions**
- Transfer practice

**Next Steps**
1. Identify adult primary care
2. Identify adult emergency care
3. Identify specialty care needs
4. Obtain release for transfer of records to adult care
5. Provide health information summary to adult care practice

**Care Coordination Notes (internal use)**

Beau will be transitioning to Westwood Family Practice in Portland. His emergency and hospital care will be provided by Bay Area Medical Center. Beau has seen a neurologist in the past to help manage severe migraines he was having, but this issue seems to be resolved based on recent visits I've had with him. See attached intervention re: migraine care plan. Release for transfer of records is attached and a health info summary is being sent to Westwood Family Practice.

**Team Members**

**General (1 Page)**

**Note:**
Release form for transfer of records [pcc]

**Attached to:**
04/08/14 - Care Plan Goal “Transition to adult care setting”

**Date:** 04/08/14
Electronic Exchange of Information

CC 21 (Maximum 3 Credits): Demonstrates electronic exchange of information with external entities, agencies and registries (May select one or more):
A. Regional health information organization or other health information exchange source that enhances the practice’s ability to manage complex patients. (1 Credit)
B. Immunization registries or immunization information systems. (1 Credit)
C. Summary of care record to another provider or care facility for care transitions. (1 Credit)

- Participation with Immunization Registry meets CC21.B
- Use Direct Secure Messaging for CC21.C
- Renewals: Evidence not required
The PCC Summary of Care Record report produces a C-CDA-formatted chart summary for a patient.

- Use this report as a transition of care document. Can be printed, saved as .pdf or sent to another clinician or practice via Direct Secure Messaging.
Electronic Exchange of Information

- Transmit Summary of Care Record via Direct Secure Messaging
- Contact Client Advocate for assistance with getting DSM configured and working
Monitor Clinical Quality Measures

QI 01 (Core): Monitors at least five clinical quality measures across the four categories (must monitor at least one measure of each type):
A. Immunization measures.
B. Other preventive care measures.
C. Chronic or acute care clinical measures.
D. Behavioral health measures.

- Refer to PCMH page in the Dashboard
- Need report including # of patients, rate, and measure source
Monitor Clinical Quality Measures

- PCMH page updated and replaced monthly
- Log your measure results monthly, including # patients

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**Patient Centered Medical Home (PCMH) Measures**

This dashboard page contains all of the PCC Practice Vitals Dashboard measures that relate to NCQA’s 2014 PCMH standards. This page can be used to monitor your performance toward meeting specific elements and factors. You can also print this page to share the data with staff and providers and for submission to NCQA as part of your application for PCMH recognition. Visit PCC’s PCMH Wiki page for screenshots, documentation, and other information about how PCC tools can help you meet various PCMH elements.

**Element 1A: Patient-Centered Appointment Access**

The practice has a written process and defined standards for providing access to appointments, and regularly assesses its performance.

Reporting period includes appointments from 7/1/2016 to 6/30/2017

**Factor 1A.5 - Monitoring No-Show Rates**

<table>
<thead>
<tr>
<th>Measure</th>
<th>Total Appointments</th>
<th>Missed Appointments</th>
<th>% Missed</th>
<th>% Change (3 mo.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Missed Appointment Rate</td>
<td>13,127</td>
<td>409</td>
<td>3.1%</td>
<td>1.0%</td>
</tr>
</tbody>
</table>

**Element 6A: Measure Clinical Quality Performance**

The practice reviews its performance on a range of measures to help understand its care delivery system’s strengths and opportunities for improvement. Although some measures may fit into multiple categories appropriately, each measure may be used only once for this element. When it selects measures of performance, the practice indicates the following for each measure: period of measurement, number of patients represented by the date, and rate (percent) based on a numerator and denominator.

Reporting period includes active patients as of 7/2/2017

**Factor 6A.1 - At least two immunization measures**

<table>
<thead>
<tr>
<th>Measure</th>
<th>Qualifying Patients</th>
<th>Up-to-Date Patients</th>
<th>% Up-to-Date</th>
<th>% Change (3 mo.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Immunization Rates - HPV</td>
<td>839</td>
<td>564</td>
<td>67%</td>
<td>-0.3%</td>
</tr>
<tr>
<td>Immunization Rates - Influenza *</td>
<td>2,900</td>
<td>1,842</td>
<td>64%</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Immunization Rates - Influenza (Asthma) *</td>
<td>425</td>
<td>314</td>
<td>74%</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Immunization Rates - Meningococcal</td>
<td>839</td>
<td>813</td>
<td>97%</td>
<td>0.8%</td>
</tr>
<tr>
<td>Immunization Rates - Patients 2 Years Old</td>
<td>160</td>
<td>145</td>
<td>91%</td>
<td>3.2%</td>
</tr>
<tr>
<td>Immunization Rates - Tdap</td>
<td>839</td>
<td>823</td>
<td>98%</td>
<td>-0.2%</td>
</tr>
</tbody>
</table>

* Influenza rates are seasonal. This measure represents patients vaccinated since July 1. The percent change is compared to the same month last year.
Monitor Resource Measures

QI 02 (Core): Monitors at least two measures of resource stewardship (must monitor at least 1 measure of each type):
A. Measures related to care coordination.
B. Measures affecting health care costs.

- Report is required
- Use “Medication Reconciliation” MU measure report for QI 02.A
- Custom srs report showing after-hours visits seen for complex patients (who would have otherwise likely gone to the ER)
- PCC eRx – Generic vs Brand Rx
- PCC eRx - Utilization of non-formulary medications
Medication Reconciliation Measure

- Insert “Transition of Care (ARRA)” component in protocols used for new patient visits, hospital visit followups, or other incoming transition of care visits.

- Check off “Medication Reconciliation Performed” to count in numerator for this measure.
Generic vs Brand Rx

Identify generic vs brand name Rx volume for each provider
Formulary vs Non-Formulary Rx

Identify % of Rx On-Formulary for each provider

<table>
<thead>
<tr>
<th>Prescriber Name</th>
<th>Prescription Count</th>
<th>Formulary Not Known</th>
<th>On Formulary Count</th>
<th>Non Formulary Count</th>
<th>% On-Formulary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bev</td>
<td>4</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td>66.67%</td>
</tr>
<tr>
<td>Dr. Gomez</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0.0%</td>
</tr>
<tr>
<td>Morgan</td>
<td>2</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>50.0%</td>
</tr>
<tr>
<td>pcc</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Sasha</td>
<td>2</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>100.0%</td>
</tr>
</tbody>
</table>
Measure Appointment Availability

QI 03 (Core): Assesses performance on availability of major appointment types to meet patient needs and preferences for access.

- Produce report showing your appointment wait times compared with defined standards
- Use at least 5 days of data
- Report and documented process are required
Measure Appointment Availability

The information below measures appointment availability against the practice’s standards by determining the third next available appointment for each appointment type within the 5 days.

Date range: 05/09/2016 to 05/13/2016
Appointment Type standards:
- Well Child (preventive exam): 14 calendar days
- Follow Up Care: 3 calendar days
- Urgent Care: 0 calendar days (same-day appointments)

<table>
<thead>
<tr>
<th></th>
<th>Well Child Care</th>
<th>Follow Up Care</th>
<th>Urgent Care (Sick)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Date 3rd-next Appointment Available</td>
<td>Number of business days to 3rd-next</td>
<td>Date 3rd-next Appointment Available</td>
</tr>
<tr>
<td>Day 1</td>
<td>05/09/16</td>
<td>05/18/16</td>
<td>7</td>
</tr>
<tr>
<td>Day 2</td>
<td>05/10/16</td>
<td>05/18/16</td>
<td>6</td>
</tr>
<tr>
<td>Day 3</td>
<td>05/11/16</td>
<td>05/20/16</td>
<td>7</td>
</tr>
<tr>
<td>Day 4</td>
<td>05/12/16</td>
<td>05/23/16</td>
<td>7</td>
</tr>
<tr>
<td>Day 5</td>
<td>05/13/16</td>
<td>05/23/16</td>
<td>6</td>
</tr>
</tbody>
</table>

Avg. days: 6.6 Avg. Days: 0.2

- For at least five days, document third next available appointment for well, followup, and sick appointments
Performance Data Stratified for Vulnerable Populations

- Use vulnerable population reporting on PCMH Dashboard
- Renewals: Report not required

QI 05 (1 Credit): Assesses health disparities using performance data stratified for vulnerable populations (must choose one from each section):
A. Clinical quality.
B. Patient experience.
Performance Data Stratified for Vulnerable Populations

- Define your vulnerable population and use Dashboard report

- Vulnerable population options:
  - Primary Insurance
  - Race
  - Ethnicity
  - Preferred Language
## Set Goals and Act to Improve

<table>
<thead>
<tr>
<th>QI 08 (Core): Sets goals and acts to improve upon at least three measures across at least three of the four categories:</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Immunization measures.</td>
</tr>
<tr>
<td>B. Other preventive care measures.</td>
</tr>
<tr>
<td>C. Chronic or acute care clinical measures.</td>
</tr>
<tr>
<td>D. Behavioral health measures.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>QI 09 (Core): Sets goals and acts to improve performance on at least one measure of resource stewardship:</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Measures related to care coordination.</td>
</tr>
<tr>
<td>B. Measures affecting health care costs.</td>
</tr>
</tbody>
</table>

- Identify measures that could be improved and monitor Dashboard results and trends monthly
- Report required
Set Goals and Act to Improve

- Identify measures that could be improved and monitor Dashboard results and trends monthly
- Report required

QI 10 (Core): Sets goals and acts to improve on availability of major appointment types to meet patient needs and preferences.

QI 13 (1 Credit): Sets goals and acts to improve disparities in care or services on at least one measure.
Set Goals and Act to Improve

QI 12 (2 Credits): Achieves improved performance on at least two performance measures.

QI 14 (2 Credits): Achieves improved performance on at least one measure of disparities in care or service.

Factor 6A.2 - At least two preventive care measures

<table>
<thead>
<tr>
<th>Measure</th>
<th>Qualifying Patients</th>
<th>Up-to-Date Patients</th>
<th>% Up-to-Date</th>
<th>% Change (3 mo.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Developmental Screening Rates - Adolescents</td>
<td>2,570</td>
<td>2,399</td>
<td>93%</td>
<td>-0.5%</td>
</tr>
<tr>
<td>Developmental Screening Rates - Infants</td>
<td>937</td>
<td>695</td>
<td>74%</td>
<td>1.1%</td>
</tr>
<tr>
<td>Fluoride Varnish Rate</td>
<td>3,590</td>
<td>2,268</td>
<td>63%</td>
<td>-1.0%</td>
</tr>
<tr>
<td>Well Visit Rates - Under 15 Months</td>
<td>1,659</td>
<td>1,252</td>
<td>75%</td>
<td>-1.0%</td>
</tr>
<tr>
<td>Well Visit Rates - 15-36 Months</td>
<td>1,754</td>
<td>1,143</td>
<td>65%</td>
<td>6.0%</td>
</tr>
<tr>
<td>Well Visit Rates - 3-6 Years</td>
<td>3,770</td>
<td>2,298</td>
<td>61%</td>
<td>0.0%</td>
</tr>
<tr>
<td>Well Visit Rates - 7-11 Years</td>
<td>4,349</td>
<td>2,171</td>
<td>50%</td>
<td>0.0%</td>
</tr>
<tr>
<td>Well Visit Rates - 12-21 Years</td>
<td>5,166</td>
<td>2,153</td>
<td>42%</td>
<td>1.0%</td>
</tr>
</tbody>
</table>
Practice Shares Performance Data

- Use Dashboard PCMH page to see breakdown by provider (PCP) for certain measures
- Documented process and evidence of implementation is required

QI 15 (Core): Reports practice-level or individual clinician performance results within the practice for measures reported by the practice.
Practice Shares Performance Data

Factor 6F.1 - Report performance by individual clinician within the practice

<table>
<thead>
<tr>
<th>Primary Care Provider</th>
<th>Qualifying Patients</th>
<th>Up-to-Date Patients</th>
<th>% Up-to-Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provider 2</td>
<td>287</td>
<td>219</td>
<td>76%</td>
</tr>
<tr>
<td>Provider 6</td>
<td>55</td>
<td>45</td>
<td>82%</td>
</tr>
<tr>
<td>Provider 34</td>
<td>1</td>
<td>1</td>
<td>100%</td>
</tr>
<tr>
<td>Provider 9</td>
<td>59</td>
<td>45</td>
<td>76%</td>
</tr>
<tr>
<td>Provider 21</td>
<td>3</td>
<td>2</td>
<td>67%</td>
</tr>
<tr>
<td>Provider 3</td>
<td>35</td>
<td>28</td>
<td>80%</td>
</tr>
<tr>
<td>Provider 18</td>
<td>16</td>
<td>14</td>
<td>88%</td>
</tr>
<tr>
<td>Provider 28</td>
<td>3</td>
<td>2</td>
<td>67%</td>
</tr>
<tr>
<td>Provider 38</td>
<td>1</td>
<td>1</td>
<td>100%</td>
</tr>
<tr>
<td>Provider 13</td>
<td>53</td>
<td>43</td>
<td>81%</td>
</tr>
<tr>
<td>Provider -1</td>
<td>2</td>
<td>1</td>
<td>50%</td>
</tr>
</tbody>
</table>

- Includes provider breakdown for the following measures: ADD/ADHD Patient Followup, Developmental Screening Rates, Well Visit Rates, and Influenza vaccination for asthma patients
Reporting CQM data to Medicaid

QI 18 (2 Credits) - Reports clinical quality measures to Medicare or Medicaid agency

- If reporting CQMs with MU application, you get credit
- If not doing MU, contact Medicaid to see if they’ll accept your CQMs
- Evidence of submission is required
Review of PCC's PCMH Resources
PCC PCMH Resources

http://pcmh.pcc.com

- Documentation and examples of relevant PCC reports and functionality related to 2014 and 2017 standards
- Also includes other NCQA resources
- PCC Prevalidation
  - PCC expects to soon achieve some level of autocredit under 2017 standards
  - Contact PCC for “Letter of Product Implementation”
PCC PCMH Resources

- PCC/PCS PCMH Program Project Management and PCMH Consulting Packages


- Contact PCC Support

Thank you!

Tim Proctor
tim@pcc.com