## APPENDIX A: INTERVIEW GUIDE

CONCEPT TAPPED	PRIMARY QUESTION	POSSIBLE PROBES
Quality of Care in General	<ol> <li>How do you or your staff identify quality of care issues in need of improvement for your OUTPATIENT primary care clinics?</li> </ol>	<ul> <li>Probe for explicit processes (e.g., strategic planning, balanced score cards, data that is monitored, etc.)</li> <li>a. Who would be responsible for initiating and carrying out such efforts?</li> <li>b. Who would be responsible for monitoring such efforts?</li> </ul>
	2. What does the term "Clinical Practice Guidelines" mean to you?	<ul> <li>a. What role do you see for clinical practice guideline use as a method for improving quality of care?</li> <li>b. Do you believe clinical practice guidelines are effective for improving quality of care? Please explain.</li> <li>&gt; If no, follow up with, "Despite your beliefs what is your experience?</li> </ul>
Mental Models	3. How do guidelines help you improve the quality of care you provide your patients?	<ul> <li>a. As a source of data feedback?</li> <li>b. How is data collected and utilized in your facility to improve the quality of patient care (e.g., administrative "scorekeeping" or as feedback for improving the quality of care)?</li> <li>c. Was EPRP data or other data on performance distributed?</li> <li>d. Did EPRP results affect individual performance evaluations?</li> <li>e. Does the facility collect clinical outcome data (mortality, readmission, functional status) related to the guideline?</li> </ul>

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CPG Success Story	4. Could you tell us the story of a time you and your team successfully implemented a clinical practice guideline (e.g., smoking cessation, depression screening, Diabetes mellitus, hypertension, etc.)?	<ul> <li>Probe for the Who, What, When, Where, &amp; How of the story.</li> <li>a. What were the steps?</li> <li>b. Who was involved? To what extent are clinicians involved in determining how to implement guidelines?</li> <li>c. How was this guideline effort brought to the attention of clinicians and managers in your facility? (e.g., formal meetings, guideline champions, grand rounds, e-mail distributions, web sites, etc)?</li> <li>d. To what extent were committees (one steering committee for all guidelines or guideline specific committees) used to implement guidelines?</li> <li>e. What made it a success?</li> </ul>
CPG Training & Development	5. Please describe the training (i.e., professional development) that clinicians have received for implementing guidelines.	<ul> <li>a. Would clinicians say they have been provided adequate support for professional development with respect to CPG implementation?</li> <li>b. Any training in the use of technology (e.g., CPRS, clinical reminders, etc.)?</li> <li>c. CME credit?</li> </ul>
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TAPPED		
Facilitators	6. What are the most important factors that facilitate guideline implementation?	<ul> <li>a. Technology (CPRS, clinical reminders)?</li> <li>b. Targeted educational or training programs, patient specific reminder systems, workshops, retreats?</li> <li>c. Incentives (e.g., monetary, extra time off from work, gift certificates, etc.)?</li> <li>d. Mentoring or coaching?</li> <li>e. Additional resources (e.g., equipment, staff, etc.)?</li> <li>f. Social Factors such as teamwork or networks?</li> <li>g. Representation from a diversity of service lines?</li> <li>h. Presence of a guideline champion?</li> <li>i. Supportive leadership (i.e., VISN and/or facility)?</li> <li>j. Pocket cards or "lite" versions of the guidelines?</li> </ul>
Barriers	7. What are the most important factors that hinder guideline implementation?	<ul> <li>a. Lack of resources, or staff?</li> <li>b. Time (i.e., patient interactions are targeted for 20 minutes)?</li> <li>c. Lack of training?</li> <li>d. Not enough support?</li> <li>e. Financial?</li> </ul>

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Innovations	8. Were there any changes or redesigns in the clinical practices or equipment that supported the use of CPGs.	<ul> <li>a. How were forms/procedures or reports changed to support adherence to guidelines?</li> <li>b. How were the responsibilities of nurses, aides, other personnel changed to support adherence?</li> <li>c. How were resources allocated/reallocated to support adherence?</li> </ul>
Structural, logistic, and organizational factors	9. Please describe any other conditions that may influence CPG implementation?	<ul> <li>a. Size of the facility?</li> <li>b. Academic affiliation?</li> <li>c. Competition with other QI initiatives?</li> <li>d. Location (e.g., remote vs. main facility)?</li> </ul>