

ICAP Standards of Care (SOC) for TB/HIV Integrated Services		Quarterly Measure of SOC (Quality of Care Indicator)	Numerator	Source of information	Evaluation of Program Quality		
			Denominator		Result of Quarterly measure of SOC		
			Actions				
1a	All patients enrolled in HIV care should be screened for TB at their first visit	% of HIV patients screened for TB at enrollment each quarter	# HIV patients enrolled in the past three months screened for TB at enrollment	<ul style="list-style-type: none"> <li>Adult clinical record (ACR)/other clinical record</li> <li>HIV care (pre-ART) register</li> <li>Quarterly ICAP M&amp;E report</li> </ul>	<b>&lt;60%</b>	<b>60-90%</b>	<b>&gt;90%</b>
			# HIV patients enrolled in past three months		Evaluate this month	Prioritize and evaluate as part of next 3 month work plan	On target
1b	All patients enrolled in HIV care should be screened for TB at every visit	% of HIV patients screened for TB at their last visit each quarter	# HIV patients enrolled in the past three months screened for TB at the last visit	<ul style="list-style-type: none"> <li>Adult clinical record (ACR)/other clinical record</li> <li>HIV care (pre-ART) register</li> <li>(Quarterly ICAP M&amp;E report)</li> </ul>	<b>&lt;60%</b>	<b>60-90%</b>	<b>&gt;90%</b>
			# HIV patients enrolled in past three months		Evaluate this month	Prioritize and evaluate as part of next 3 month work plan	On target
1c	All HIV patients enrolled on ART should be screened for TB at every visit	% of ART patients screened for TB at their last visit each quarter	# HIV patients started ART in the quarter under review screened for TB at the last visit	<ul style="list-style-type: none"> <li>Adult clinical record (ACR)/other clinical record</li> <li>ART register</li> <li>(Quarterly ICAP M&amp;E report)</li> </ul>	<b>&lt;60%</b>	<b>60-90%</b>	<b>&gt;90%</b>
			# ART patients enrolled in the quarter under review		Evaluate this month	Prioritize and evaluate as part of next 3 month work plan	On target

2a	HIV patients who screen positive for TB symptoms (“TB suspects”) should be appropriately evaluated for TB following national guidelines/algorithms	% of HIV patients who are TB suspects at enrolment that are appropriately evaluated using national guidelines	# of HIV patients who are TB suspects at enrollment in HIV care that are appropriately evaluated using national guidelines	<ul style="list-style-type: none"> <li>• Adult clinical record (ACR)/other clinical record</li> <li>• HIV care register</li> <li>• Quarterly ICAP M&amp;E report</li> </ul>	<75%	75-90%	>90%
			# of HIV patients who are TB suspects at enrollment in HIV care		Evaluate this month	Prioritize and evaluate as part of next 3 month work plan	On target
2b	HIV patients who screen positive for TB symptoms (“TB suspects”) should be appropriately evaluated for TB following national guidelines/algorithms	% of HIV patients who are TB suspects at the last visit in HIV care that are appropriately evaluated using national guidelines	# of HIV patients who are TB suspects at their last visit in HIV care that are appropriately evaluated using national guidelines	<ul style="list-style-type: none"> <li>• Adult clinical record (ACR)/other clinical record</li> <li>• HIV care register</li> <li>• Quarterly ICAP M&amp;E report</li> </ul>	<75%	75-90%	>90%
			# of HIV patients who are TB suspects		Evaluate this month	Prioritize and evaluate as part of next 3 month work plan	On target
2c	ART patients who screen positive for TB symptoms (“TB suspects”) should be appropriately evaluated for TB following national TB guidelines/algorithms	% of ART patients who are TB suspects at the last visit in ART care that are appropriately evaluated using national guidelines	# of ART patients who are TB suspects at their last visit in ART care that are appropriately evaluated using national guidelines	<ul style="list-style-type: none"> <li>• Adult clinical record (ACR)/other clinical record</li> <li>• HIV care register</li> <li>• Quarterly ICAP M&amp;E report</li> </ul>	<75%	75-90%	>90%
			# of ART patients who are TB suspects		Evaluate this month	Prioritize and evaluate as part of next 3 month work plan	On target
3	All HIV patients	% of HIV patients diagnosed with active	# of HIV patients newly diagnosed with active TB	• Adult clinical	<70%	70-90%	>90%

	<b>diagnosed with active TB (through TB screening) should receive co-trimoxazole prophylaxis (CPT)</b>	<p>TB at enrolment (started) on CPT</p> <hr/> <p># of HIV patients with active TB</p>	<p>(started) on CPT</p> <hr/> <p>record (ARC)/other clinical record</p> <ul style="list-style-type: none"> <li>• HIV care register</li> <li>• Quarterly ICAP M&amp;E report</li> </ul>	<p>Evaluate this month</p>	<p>Prioritize and evaluate as part of next 3 month work plan</p>	<p>On target</p>
4	<b>All TB patients should know their HIV status within the first 2 months after starting TB treatment</b>	<p>% of TB patients with an HIV test result recorded</p> <hr/> <p># TB patients with an HIV test result recorded</p>	<ul style="list-style-type: none"> <li>• Blue TB cards</li> <li>• (Quarterly ICAP M&amp;E report)</li> </ul>	<p>&lt;80%</p>	<p>80-90%</p>	<p>&gt;90%</p>
		<p># TB patients in first 2 months of TB treatment</p>		<p>Evaluate this month</p>	<p>Prioritize and evaluate as part of next 3 month work plan</p>	<p>On target</p>
5	<b>All TB patients who are HIV+ should be enrolled in HIV care</b>	<p>% of TB patients who are HIV+ enrolled in HIV care</p> <hr/> <p># of HIV+ TB patients (newly diagnosed and known positive) enrolled into HIV care (referred plus CD4 assessment)</p>	<ul style="list-style-type: none"> <li>• Blue TB cards</li> <li>• TB register</li> <li>• (Quarterly ICAP M&amp;E report)</li> </ul>	<p>&lt;70%</p>	<p>70-90%</p>	<p>&gt;90%</p>
		<p># of HIV+ TB patients (newly diagnosed and known positive)</p>		<p>Evaluate this month</p>	<p>Prioritize and evaluate as part of next 3 month work plan</p>	<p>On target</p>
6	<b>All HIV-positive TB patients should receive co-trimoxazole prophylaxis (CPT)</b>	<p>% of TB patients who are known to be HIV+ during TB treatment (newly diagnosed and known positive) who are receiving CPT (started before or during TB treatment)</p> <hr/> <p># of TB patients who are known to be HIV+ during TB treatment (newly diagnosed and known positive) who are receiving CPT</p>	<ul style="list-style-type: none"> <li>• TB register</li> <li>• Blue TB cards</li> <li>• (Quarterly ICAP M&amp;E report)</li> </ul>	<p>&lt;70%</p>	<p>70-90%</p>	<p>&gt;90%</p>
		<p># of TB patients known to be HIV+ during TB treatment (newly diagnosed and known positive)</p>		<p>Evaluate this month</p>	<p>Prioritize and evaluate as part of next 3 month work plan</p>	<p>On target</p>

7	All co-infected patients eligible for ART should be started on ART during TB treatment	% of TB/HIV co-infected patients who are eligible for ART started on ART during TB treatment	# of TB/HIV co-infected patients started ART during TB treatment	<ul style="list-style-type: none"> <li>Blue TB cards</li> <li>TB register</li> <li>Clinical record</li> <li>ART register</li> </ul>	<70%	70-90%	>90%
			# of TB/HIV co-infected patients eligible for ART		Evaluate this month	Prioritize and evaluate as part of next 3 month work plan	On target
7a	All co-infected patients eligible for ART should be started on ART after 2-8 weeks on TB treatment	% of TB patients who are HIV+ eligible for ART who are started on ART between 2-8 weeks of TB Rx	# of TB/HIV co-infected patients started ART 2-8 weeks after starting TB treatment	<ul style="list-style-type: none"> <li>Blue TB cards</li> <li>TB register</li> <li>Clinical record</li> <li>ART register</li> </ul>	<70%	70-90%	>90%
			# of TB/HIV co-infected patients eligible for ART		Evaluate this month	Prioritize and evaluate as part of next 3 month work plan	On target
8	Patients enrolled in HIV care who were screened for TB and screened negative should be offered IPT	% of patients enrolled into HIV care who are eligible for IPT started on IPT	# of patients in HIV care who started IPT	<ul style="list-style-type: none"> <li>Clinical record</li> <li>HIV care register (pre-ART register)</li> </ul>	<70%	70-90%	>90%
			# of patients in HIV care eligible for IPT		Evaluate this month	Prioritize and evaluate as part of next 3 month work plan	On target
9	ART patients who are eligible for IPT should be offered IPT	% of ART patients eligible for IPT started on IPT	# of ART patients started IPT	<ul style="list-style-type: none"> <li>Clinical record</li> <li>ART register</li> </ul>	<70%	70-90%	>90%
			# of patients on ART		Evaluate this month	Prioritize and evaluate as part of next 3 month work plan	On target