

## Supplementary File 1. Health Personnel Questionnaire

<b>GENERAL INFORMATION</b> <i>(Habari kwa ujumla)</i>			
Region <i>(Eneo)</i>	..... County <i>(Kaunti)</i>		
	..... Sub-County <i>(Kaunti ndogo)</i>		
Health facility name <i>(Jina la kituo cha afya)</i>	.....		
Demographic Characteristics <i>(Demografia ya mhojiwa)</i>	Age ( <i>Umri</i> )	<input type="checkbox"/> 18-30	<input type="checkbox"/> 31-40
		<input type="checkbox"/> 41-50	<input type="checkbox"/> >50
	Sex ( <i>Jinsia</i> )	Male ( <i>Kiume</i> ) <input type="checkbox"/> Female ( <i>Kike</i> ) <input type="checkbox"/>	
What is your health cadre? <i>(Wajibu wa mfanyakazi wa afya)</i>	<input type="checkbox"/> Medical Practitioner ( <i>Matibabu daktari</i> ) <input type="checkbox"/> Clinical Officer ( <i>Afisa wa kliniki</i> ) <input type="checkbox"/> Nurse ( <i>Muuguzi</i> ) <input type="checkbox"/> Public Health Staff ( <i>Mfanyakazi wa afya ya umma</i> ) <input type="checkbox"/> Laboratory Staff ( <i>Mfanyakazi wa maabara</i> ) <input type="checkbox"/> Health Records Management Staff ( <i>Mfanyakazi wa kumbukumbu za afya</i> ) <input type="checkbox"/> Other Cadre ( <i>Uajibu zinginezo</i> ): .....		
Number of years worked in health cadre <i>(Miaka yako kikazi katika uajibu huu?)</i>	<input type="checkbox"/> Less than a year ( <i>Chini ya mwaka 1</i> ) <input type="checkbox"/> 1-2 years ( <i>Kati ya mwaka 1-2</i> ) <input type="checkbox"/> 2-3 years ( <i>Kati ya miaka 2-3</i> ) <input type="checkbox"/> 3-5 years ( <i>Kati ya miaka 3-5</i> ) <input type="checkbox"/> More than 5 years ( <i>Zaidi ya miaka 5</i> )		
What is your highest level of education? <i>(Kiwango chako cha juu zaidi katika masomo?)</i>	<input type="checkbox"/> PhD ( <i>Shahada ya uzamifu</i> ) <input type="checkbox"/> Masters ( <i>Shahada ya uzamili</i> ) <input type="checkbox"/> Degree ( <i>Shahada</i> ) <input type="checkbox"/> Diploma ( <i>Stashahada</i> ) <input type="checkbox"/> Certificate ( <i>Astashahada</i> )		

(Tick (✓) in the most appropriate box & please complete the “comments” section for each attribute)  
 (Weka alama ya tiki (✓) pahali panapofaa zaidi na pia toa maoni yako kwa kila sifa wa mfumo)

**SIMPLICITY (URAHISI WA MFUMO)**

	<i>Strongly Disagree (Sikubali zaidi)</i>	<i>Disagree (Sikubali)</i>	<i>Neither Agree or Disagree (Sikubali wala Sikatai)</i>	<i>Agree (Na kubali)</i>	<i>Strongly Agree (Na kubali zaidi)</i>	<i>Not Applicable (Si husika)</i>	<i>Don't Know (Sijui)</i>
<b>Q1.</b> Reporting of PC-NTDs surveillance data within the IDSR system is easy. <i>(Kuripoti kwa magonjwa ya kitropiki yaliyo telekezwa kupitia mfumo wa IDSR ni rahisi)</i>							
<b>Q2.</b> Forms for reporting PC-NTDs surveillance data are easy to complete. <i>(Fomu za kuripoti magonjwa ya kitropiki yaliyo telekezwa ni rahisi kukamilisha)</i>							
<b>Q3.</b> Instructions and guidelines for completing the PC-NTDs reporting forms are easy to understand. <i>(Maelekezo na miongozo za kukamilisha fomu za kuripoti magonjwa ya kitropiki yaliyo telekezwa ni rahisi kuelewa)</i>							
<b>Q4.</b> Understanding the functionality of the IDSR system is easy. <i>(Kuelewa utendaji wa mfumo wa IDSR ni rahisi)</i>							
<b>Q5.</b> All health personnel are conversant with the IDSR system. <i>(Wafanyakazi wote wa afya wanaelewa mfumo huu wa IDSR)</i>							
<b>Q6.</b> Case definitions for PC-NTDs are easily applicable. <i>(Miongozo za kutambua kesi za magonjwa ya kitropiki yaliyo telekezwa hutumika kwa urahisi)</i>							
<b>Q7.</b> PC-NTD surveillance data is easily managed. <i>(Data za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa ni rahisi kuandaa)</i>							
<b>Q8.</b> The existing IDSR system easily accommodates all PC-NTDs.							

<i>(Mfumo uliopo wa IDSR unaweza kujumuisha magonjwa yote ya kitropiki yaliyo telekezwa kwa urahisi)</i>						
<b>Q9.</b> Methods used for collection of PC-NTDs surveillance data are simple. <i>(Mbinu za ukasanyaji wa data za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa ni rahisi)</i>						
<b>Q10.</b> Time spent collecting PC-NTDs surveillance data is minimal. <i>(Muda unaotumika kukusanya data za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa ni fupi)</i>						
<b>Q11.</b> Methods used for analysis of PC-NTDs surveillance data are simple. <i>(Mbinu zinazotumika kuchanganua habari za magonjwa ya kitropiki yaliyo telekezwa ni rahisi)</i>						
<b>Q12.</b> Time spent in analysis of PC-NTDs surveillance data is minimal. <i>(Muda unaotumika kuchanganua habari za magonjwa ya kitropiki yaliyo telekezwa ni fupi)</i>						
<b>Q13.</b> Minimal training is required to manage PC-NTDs surveillance data. <i>(Mafunzo machache yanahitajika kutimiza shughuli za usimamizi wa magonjwa ya kitropiki yaliyo telekezwa)</i>						
<b>Q14.</b> The follow-up process for PC-NTDs surveillance data is simple. <i>(Mchakato wa ufuatiliaji wa habari za magonjwa ya kitropiki yaliyo telekezwa ni rahisi)</i>						
<b>Q15.</b> The reporting levels for PC-NTDs surveillance data are minimal. <i>(Viwango vya kuripoti habari za magonjwa ya kitropiki yaliyo telekezwa ni chache)</i>						
<b>Comments (Maoni):</b>						

<b>ACCEPTABILITY (UKUBALIKAJI WA MFUMO)</b>							
	<i>Strongly Disagree (Sikubali zaidi)</i>	<i>Disagree (Sikubali)</i>	<i>Neither Agree or Disagree (Sikubali wala Sikatai)</i>	<i>Agree (Na kubali)</i>	<i>Strongly Agree (Na kubali zaidi)</i>	<i>Not Applicable (Si husika)</i>	<i>Don't Know (Sijui)</i>
<b>Q1.</b> My contribution/s and input/s to the existing IDSR system is/are considered valuable. <i>(Mchango wangu unathaminika katika mfumo wa IDSR uliopo kwa mkoa huu)</i>							
<b>Q2.</b> I am satisfied with my involvement in PC-NTDs surveillance activities in this facility. <i>(Nimeridhishwa na kuhusika kwangu kwa shughuli za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa)</i>							
<b>Q3.</b> Fellow health personnel in this facility show interest in PC-NTDs surveillance activities. <i>(Wafanyakazi wenza katika kituo hiki cha afya wanahamu za kuhusishwa na shughuli za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa)</i>							
<b>Q4.</b> All actions regarding PC-NTDs surveillance are adequately supported by the health facility management. <i>(Shughuli za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa yanaungwa mkono na usimamizi wa kituo hiki cha afya)</i>							
<b>Q5.</b> PC-NTDs are considered of public health importance in the region. <i>(Magonjwa ya kitropiki yaliyo telekezwa yanapewa umuhimu katika afya ya umma wa mkoa huu)</i>							
<b>Q6.</b> The community in this region supports PC-NTDs surveillance activities undertaken by this facility. <i>(Jamii kwa ujumla katika mkoa huu inaunga mkono shughuli za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa katika kituo hiki cha afya)</i>							

<b>Q7.</b> The existing IDSR system protects users' privacy and confidentiality. <i>(Mfumo wa IDSR inalinda faragha na siri za watumizi wote wa mfumo huu)</i>							
<b>Comments (Maoni):</b>							
<b>STABILITY (UIMARA WA MFUMO)</b>							
	<b>Strongly Disagree (Sikubali zaidi)</b>	<b>Disagree (Sikubali)</b>	<b>Neither Agree or Disagree (Sikubali wala Sikatai)</b>	<b>Agree (Na kubali)</b>	<b>Strongly Agree (Na kubali zaidi)</b>	<b>Not Applicable (Si husika)</b>	<b>Don't Know (Sijui)</b>
<b>Q1.</b> The existing IDSR system has always been reliable when reporting PC-NTDs surveillance data. <i>(Mfumo wa IDSR ni wa kuaminika wakati wote kwa kuripoti magonjwa ya kitropiki yaliyo telekezwa)</i>							
<b>Q2.</b> PC-NTDs surveillance reporting forms are always available when required. <i>(Fomu za kuripoti magonjwa ya kitropiki yaliyo telekezwa hupatikana kwa urahisi zinapo hitajika)</i>							
<b>Q3.</b> Problems experienced within the IDSR system regarding PC-NTDs surveillance are addressed with minimal delays. <i>(Changamoto zozote zinazo husu ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa kupitia kwa mfumo wa IDSR zinashughulikiwa kwa haraka)</i>							
<b>Q4.</b> PC-NTDs surveillance and response is well supported by those overseeing disease surveillance and response activities in this region/facility.							

(Shughuli za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa zinaungwa mkono na wasimamizi wa shughuli hizi katika mkoa huu na kituo hiki cha afya)						
<b>Q5.</b> Resources provided for PC-NTDs surveillance and response activities in this region/facility are sufficient. (Rasilimali zinazotolewa katika shughuli za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa kwa mkoa huu ni za kutosha)						
<b>Q6.</b> PC-NTDs surveillance data and records storage in this facility is safe and efficient. (Kumbukumbu za habari za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa zinalindwa vyema)						

**Comments (Maoni):**

**FLEXIBILITY (UBADILISHIKAJI WA MFUMO)**

	Strongly Disagree (Sikubali zaidi)	Disagree (Sikubali)	Neither Agree or Disagree (Sikubali wala Sikatai)	Agree (Na kubali)	Strongly Agree (Na kubali zaidi)	Not Applicable (Si husika)	Don't Know (Sijui)
<b>Q1.</b> The existing surveillance reporting system is well adapted to reporting all the endemic PC-NTDs in this region. (Mfumo wa ufuatiliaji wa magonjwa uliopo katika mkoa huu inachukulia vyema kuripoti kwa magonjwa ya kitropiki yaliyo telekezwa)							
<b>Q2.</b> PC-NTDs surveillance and response is efficiently achieved within the IDSR system. (Ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa inafanikishwa kwa ufanisi kupitia mfumo wa IDSR)							

<p><b>Q3.</b> The existing IDSR system easily adapts to changes in PC-NTDs information needs (e.g. case definitions)</p> <p>(Mfumo wa IDSR inachukulia vyema mabadiliko ya mahitaji ya habari za magonjwa ya kitropiki yaliyo telekezwa kama vile kubaini kesi za magonjwa hizi)</p>							
<p><b>Q4.</b> PC-NTDs surveillance and response within the existing IDSR system easily adapts to changes in funding in the region</p> <p>(Ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa küpitia mfumo wa IDSR inachukulia kwa urahisi mabadiliko za fedha katika mkoa huu)</p>							
<p><b>Q5.</b> PC-NTDs surveillance and response within the existing IDSR system easily adapts to changes in technology (e.g. paper-based to electronic-based reporting)</p> <p>(Ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa küpitia mfumo wa IDSR inachukulia kwa urahisi mabadiliko ya kiteknologia)</p>							
<p><b>Q6.</b> The existing IDSR system easily adapts to new PC-NTDs surveillance data sources</p> <p>(Mfumo wa IDSR uliopo inachukulia kwa urahisi mianzo mapya ya habari za magonjwa ya kitropiki yaliyo telekezwa)</p>							
<p><b>Comments (Maoni):</b></p>							

**USEFULNESS (UMANUFAA WA MFUMO)**

	<b>Strongly Disagree (Sikubali zaidi)</b>	<b>Disagree (Sikubali)</b>	<b>Neither Agree or Disagree (Sikubali wala Sikatai)</b>	<b>Agree (Na kubali)</b>	<b>Strongly Agree (Na kubali zaidi)</b>	<b>Not Applicable (Si husika)</b>	<b>Don't Know (Sijui)</b>
<b>Q1.</b> PC-NTDs surveillance and response within the IDSR system has enabled achievement of the surveillance objectives in the past one year in this region. <i>(Ufutiliaji wa magonjwa ya kitropiki yaliyo telekezwa iliwezesha mafanikio ya malengo yaliyowekwa kwa mwaka uliopita )</i>							
<b>Q2.</b> PC-NTDs surveillance data has informed program implementation for control of the diseases in the past one year in this region. <i>(Ufutiliaji wa magonjwa ya kitropiki yaliyo telekezwa umewezesha utekelezaji wa uratibu kwa madhumuni ya kudhibiti magonjwa haya)</i>							
<b>Q3.</b> PC-NTDs surveillance data generated within the IDSR system has stimulated research activities in this region. <i>(Ufutiliaji wa magonjwa ya kitropiki yaliyo telekezwa kupitia kwa mfumo wa IDSR imewezesha shughuli za utafiti katika mkoa huu)</i>							
<b>Q4.</b> PC-NTDs surveillance data generated within the IDSR system has attracted donor funding for disease control in this region. <i>(Ufutiliaji wa magonjwa ya kitropiki yaliyo telekezwa kupitia mfumo wa IDSR imevutia fedha kutoka kwa wafadhili katika mkoa huu)</i>							
<b>Q5.</b> PC-NTDs surveillance and response activities in this region are considered important within the IDSR system. <i>(Shughuli za ufutiliaji wa magonjwa ya kitropiki yaliyo telekezwa katika mkoa huu zinachukulika kuwa za muhimu kupitia mfumo wa IDSR)</i>							
<b>Q6.</b> The IDSR system provides sufficient information for prompt							

public health action to PC-NTDs in this region. <i>(Mfumo wa IDSR inatoa habari za kutosha kuwezesha hatua za afya ya umma kuchukuliwa kulenga magonjwa ya kitropiki yaliyo telekezwa katika mkoa huu)</i>						
<b>Q7.</b> PC-NTDs surveillance data generated within the IDSR system provides an estimate of morbidity magnitude in this region. <i>(Habari za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa kupitia mfumo wa IDSR zinazeza ukubwa ya makisio ya magonjwa haya katika mkoa huu)</i>						
<b>Q8.</b> PC-NTDs surveillance data identifies risk factors associated with the cases reported. <i>(Habari za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa yanawezesha utambuzi wa hatari ya magonjwa haya)</i>						
<b>Q9.</b> PC-NTDs surveillance data generated within the IDSR system detects trends in changes of case occurrence in this region. <i>(Habari za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa kupitia mfumo wa IDSR inawezesha utambuzi wa mienendo ya mabadiliko ya tukio ya magonjwa haya katika mkoa huu)</i>						
<b>Q10.</b> PC-NTDs surveillance data enables prevention and control programmes impact assessment in this region. <i>(Habari za ufuatiliaji wa magonjwa ya kitropiki yaliyo telekezwa zinawezesha tathmini za athari ya miradi ya kuzuia na kudhibiti magonjwa haya)</i>						
<b>Q11.</b> PC-NTDs surveillance data generated within the IDSR system has an impact on the clinical diagnosis practices.						

(Habari za ufuatilaji wa magonjwa ya kitropiki yaliyo telekezwa kupitia mfumo wa IDSR zinaathiri shughuli za utambuzi wa kikliniki kuhusu magonjwa hayo)							
<b>Comments (Maoni):</b>							
<b>DATA QUALITY (UBORA WA HABARI)</b>							
	Strongly Disagree (Sikubali zaidi)	Disagree (Sikubali)	Neither Agree or Disagree (Sikubali wala Sikatai)	Agree (Na kubali)	Strongly Agree (Na kubali zaidi)	Not Applicable (Si husika)	Don't Know (Sijui)
<b>Q1.</b> Missing data is a common occurrence in PC-NTDs surveillance reporting forms in this region. (Ukosefu wa habari ni tukio la kawaida kwa fomu zinazotumika kuripoti magonjwa ya kitropiki yaliyo telekezwa katika mkoa huu)							
<b>Q2.</b> Surveillance electronic/hardcopy forms for reporting PC-NTDs are clear and elaborate. (Fomu za kuripoti magonjwa ya kitropiki yaliyo telekezwa ni wazi na zenyne ufanuzi tosha)							
<b>Q3.</b> Training offered regarding completion of PC-NTDs surveillance reporting forms is adequate. (Mafunzo yanayo tolewa kuhusu ukamilishaji wa fomu hizi za kuripoti magonjwa ya kitropiki yaliyo telekezwa ni ya kutosha)							
<b>Q4.</b> Supervision offered during PC-NTDs surveillance reporting forms completion is adequate (Usimamizi unaotolewa wakati wa ukamilishaji wa fomu hizi za kuripoti magonjwa ya kitropiki yaliyo telekezwa ni wa kutosha)							

<p><b>Q5.</b> Time allocated for PC-NTDs surveillance data management is adequate  <i>(Muda unaotolewa kukamilisha shughuli za uchanganuzi na usimamizi wa habari za magonjwa ya kitropiki yaliyo telekezwa ni wa kutosha)</i></p>							
<p><b>Comments (Maoni):</b></p>							