

# Demand and Readiness Tool for Assessing Data Sources in Health Information Systems (HIS DART)

# 1

## MODULE 1:

# Individual Records



This questionnaire with its corresponding instructions is one of 12 HIS data source assessment modules. The questionnaire is designed to capture information that informs health authorities and other stakeholders about the alignment of the HIS data source with relevant standards. The full series of assessment modules is available at <https://www.measureevaluation.org/resources/tools/dart/>.

For more information, see the corresponding data source module in Health Information System Strengthening: Standards and Best Practices for Data Sources, available here: <https://www.measureevaluation.org/resources/publications/tr-17-225>.

Module 1 Questionnaire: Individual Records			
No.	QUESTION	RESPONSE	SKIPS
1	Information on diseases and other conditions helps track a patient's health as well as monitor the country's healthcare delivery system. Does [COUNTRY] routinely compile data on diagnoses or morbidity conditions of <u>inpatients</u> ?	YES NO	SKIP TO Q9
2	Does [COUNTRY] routinely compile data on reasons for office visits and other <u>outpatient</u> healthcare settings?	YES NO	
3	Has [COUNTRY] passed a law or established another legal basis for collecting diagnosis-specific morbidity data?	YES NO	
4	Has [COUNTRY] adopted a morbidity classification with a specific coding system for diagnoses or reasons for visits to healthcare providers?	YES, OFFICIAL VERSION YES, UNOFFICIAL VERSION NO	SKIP TO Q7
5	Is the morbidity classification and coding system based on ICD-10?	YES NO	
6	Has [COUNTRY] mandated that healthcare settings use the standardized classification and coding system to report diagnoses?	YES, ALL PROVIDERS YES, SOME PROVIDERS ONLY NO	
7	What percentage of all <u>inpatient</u> facilities routinely report on morbidity conditions? PLEASE RECORD A WHOLE NUMBER	PERCENTAGE <input type="text"/> <input type="text"/> <input type="text"/> %	
8	What percentage of all <u>ambulatory care</u> facilities routinely report on morbidity conditions? PLEASE RECORD A WHOLE NUMBER	PERCENTAGE <input type="text"/> <input type="text"/> <input type="text"/> %	
9	Information on medical procedures helps track various healthcare interventions taken by medical professionals. Does [COUNTRY] have a medical procedure (or health intervention) classification for classifying and coding procedures performed on <u>inpatients</u> ?	YES NO	
10	Does [COUNTRY] have a medical procedure (or health intervention) classification for classifying and coding service interventions provided to <u>outpatients</u> ?	YES NO	
11	CHECK Q9 IF Q9 = 1, GO TO Q12 IF Q9 = 2, GO TO Q13		
12	What percentage of <u>inpatient</u> facilities routinely report medical procedures or health interventions? PLEASE RECORD A WHOLE NUMBER	PERCENTAGE <input type="text"/> <input type="text"/> <input type="text"/> %	
13	CHECK Q10 IF Q10 = 1, GO TO Q14 IF Q10 = 2, GO TO Q15		
14	What percentage of ambulatory and <u>outpatient</u> facilities routinely report medical procedures or health interventions? PLEASE RECORD A WHOLE NUMBER	PERCENTAGE <input type="text"/> <input type="text"/> <input type="text"/> %	
15	The coding of diagnoses and procedures, and compilation and extraction of these data, is most efficient using electronic medical records (EMRs). (a) Does [COUNTRY] have EMRs that contain information on patient diagnoses? (b) Does [COUNTRY] have EMRs that contain information on medical procedures or health interventions?	YES 1 1 NO 2 2	
16	What percentage of all inpatient facilities use EMRs for recording and coding individual patient data? PLEASE RECORD A WHOLE NUMBER	PERCENTAGE <input type="text"/> <input type="text"/> <input type="text"/> %	
17	Has [COUNTRY] established a casemix or other system to describe the health service products or seek retrospective or prospective payments for services?		
<b>END</b>			