

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

## MODULE 12:

# Health Accounts



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 12 Questionnaire: Health Accounts**

No.	QUESTION	RESPONSE	SKIPS
1	Health accounts (HA) provide a systematic description of the financial flows related to the consumption of healthcare goods and services. They describe a health system from an expenditure perspective. [COUNTRY] has produced health accounts that summarize healthcare consumption by type of healthcare activity, provide YES and financing source.	YES NO	1 2 SKIP TO END
2	In which year were the most recent HA conducted?	YEAR <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
3	Has [COUNTRY] produced a time series of HA, that is, health accounts for at least one other time period?	YES NO	1 2 SKIP TO Q5
4	In which year were the previous HA, prior to the most recent HA?	YEAR <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
5	How does [COUNTRY'S] healthcare boundaries compare with the groups of activities comprising the common, international healthcare boundary, as defined in the System of Health Accounts? The national boundaries include <u>consumption</u> (expenditures) of: (a) Health promotion and prevention activities (b) Diagnosis, treatment, cure, and rehabilitation of illness (c) Caring for persons affected by chronic illness (d) Caring for persons with health-related impairment and disability (e) Palliative care (f) Community health programs (g) Governance and administration of the health system	YES                      PARTIALLY                      NO 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3	
6	The international classification for health accounts (ICHA) for healthcare <u>functions</u> (ICHA-HC) refers to groups of healthcare goods and services consumed by final users (i.e., households) with a specific health purpose. [COUNTRY] has a national classification or list of healthcare functions.	YES, NATIONAL STANDARD YES, ADOPTED ICHA-HC NO	1 2 3 SKIP TO Q8 SKIP TO Q8
7	The national classification or list of healthcare functions can be mapped to core ICHA-HC functions, including: HC.1 Curative care HC.2 Rehabilitative care HC.3 Long-term care HC.4 Ancillary services HC.5 Medical goods HC.6 Preventive care HC.7 Governance and health system and financing administration HC.9 Other healthcare services not elsewhere classified	YES                      PARTIALLY                      NO 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3	
8	The ICHA for healthcare <u>providers</u> (ICHA-HP) refers to all organizations and actors involved in the provision of healthcare goods and services. [COUNTRY] has a national classification or list of healthcare providers.	YES, NATIONAL STANDARD YES, ADOPTED ICHA-HP NO	1 2 3 SKIP TO Q10 SKIP TO Q10
9	The national classification or list of healthcare providers can be mapped to core ICHA-HP providers, including: HP.1 Hospital HP.2 Residential long-term care facilities HP.3 Providers of ambulatory care HP.4 Provides of ancillary services HP.5 Retailers and other providers of medical goods HP.6 Providers of preventive care HP.7 Providers of healthcare administration and financing HP.8 Rest of economy HP.9 Rest of the world	YES                      NO                      DON'T KNOW 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3	
10	The ICHA for healthcare <u>financing schemes</u> (ICHA-HF) is concerned with the main types of financing arrangements through which people obtain health services. They include direct payments by households for services and goods and third-party financing arrangements. [COUNTRY] has a national classification or list of healthcare financing schemes and the institutional actors (e.g., enterprises, government units, non-profit institutions, households, rest of the world).	YES, NATIONAL STANDARD YES, ADOPTED ICHA-HF NO	1 2 3 SKIP TO Q12 SKIP TO Q12
11	The national classification or list of healthcare financing schemes can be mapped to core ICHA-HF schemes, including: HF.1 Government schemes and compulsory healthcare financing schemes HF.2 Voluntary healthcare payment schemes HF.3 Household out-of-pocket payment HF.4 Rest of the world financing schemes (non-resident)	YES                      NO                      DON'T KNOW 1                              2                              3 1                              2                              3 1                              2                              3 1                              2                              3	
12	[COUNTRY] combined most recent SHA results with System of National Accounts macroeconomic data to produce national expenditure indicators.	YES NO	1 2
13	[COUNTRY] has produced health sub-accounts.	YES NO	1 2 SKIP TO Q15
14	Which sub-accounts have been produced?  CIRCLE ALL THAT APPLY	REPRODUCTIVE HEALTH CHILD HEALTH HEALTH INFORMATION SYSTEM HIV AND AIDS MALARIA OTHERS	A B C D E F
15	[COUNTRY] has produced HA by subnational geographical region.	YES NO	1 2
16	Are routine quality checks performed to check the following: (a) Consistency of totals across tables (b) Consistency in the value of similar expenses across tables (c) Plausibility of percentage shares, per capita values, and growth rates	YES                      NO                      DON'T KNOW 1                              2                              3 1                              2                              3 1                              2                              3	

**END**