

IMMUNIZATION INFORMATION SYSTEM QUALITY ASSESSMENT - NATIONAL

GENERAL INFORMATION

Date: _____ Evaluator: _____

NO.	DESIGN OF THE SYSTEM	YES	NO	NA	COMMENTS
1	Is there a singular system for transmitting vaccination data between levels?				This refers to standardized forms, reports, information flow.
2	Is there a singular system for transmitting vaccination data between municipalities, departments, and the national level?				
3	Are there official regulations governing the transmission of vaccination data by all vaccination service providers (government health services, social security, private sector, etc.)?				Verify. It may be guidelines, instructions, or a standards manual. It may or may not include details on which forms to use, reporting dates, and information flow.
4	Are the forms in use in the country accompanied by written instructions?				
5	Are PENTA 3 doses administered to children < 1 year reported separately from those administered to other age groups?				
6	Is there a written procedure for handling late reports?				Verify. If there is one, discuss how it has been implemented at the most local levels.
7	Do all the municipalities have the same form (the same version of the aggregate vaccination report)?				If the form was modified in the four months prior to the evaluation, a combination of versions may be acceptable.
8	Is the denominator for childhood vaccination consistent with PAHO's definition?				
9	Does monitoring take place if a municipality reports coverage >100%?				
10	Are denominators updated annually?				
11	Is the denominator used for children aged < 1 year (for the previous year) the same as the one used in the EPI or JRF tables submitted to PAHO/WHO?				
12	Do other child health programs use the same denominator for children aged < 1 year?				
13	At the national level, is the denominator used for children aged < 1 year (for the previous year) in the departments evaluated, the same as that used in those departments?				
14	Is the percentage of the population captured in the health services and through extramural activities known?				Verify. If so, discuss how this has been done at the most local levels.
N°	TRAINING AND SUPERVISION	YES	NO	NA	COMMENTS
15	Is a supervision timetable for the departments available for the previous year?				Verify.
16	Are supervisory activities monitored?				Verify.
17	Has the health services supervision schedule been adhered to in the past year?				For example: no, due to lack of travel authorization.
18	Has supervision of the regular immunization program been carried out this year (not counting the supervision of campaigns)?				Indicate who supervised it and verify whether there is a report.
19	Have any trainings been delivered at the local level this year?				Indicate who received training and in which components.
N°	MONITORING AND EVALUATION	YES	NO	NA	COMMENTS
20	Is there an up-to-date map of vaccination coverage by department?				
21	Are there up-to-date maps of vaccination coverage by municipality?				
22	Are drop-out rates being monitored for the current year?				The idea is to confirm that the EPI manager knows what the drop-out rate is so far this year.
23	Has Rapid Coverage Monitoring (RCM) been carried out for the regular program so far this year?				Confirm how many times this has been done during the year.
24	Does management oversight take place to provide feedback on coverage to the lower levels?				Indicate how often and whether it is handled differently for the municipalities and the facilities.
25	Was the last feedback report prepared within the past 4 months?				For example: it was limited due to a lack of resources.

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26	Does the form used to provide feedback include some discussion of the data and their interpretation?				
27	Are periodic evaluation meetings held in order to discuss the program's progress with the subnational level?				Verify agendas, reports, or meeting minutes.
28	Is it possible to obtain the numerator of the Penta1 and Penta3 doses reported in the JRF?				
29	Does the country have an official publication that includes immunization data from the previous year?				
30	Is there a map showing progress in the last year by district?				
31	Is there any mapping of vaccine-preventable diseases over some time period?				At least some VPDs are diagramed or mapped.
N°	MOVEMENT OF BIOLOGICALS	YES	NO	NA	COMMENTS
32	Does the aggregate weekly/monthly report calculate the % of biologicals wasted by level?				Explain how it is monitored and how often.
33	Is the wastage of biologicals or vaccines analyzed as part of the inventory system for the movement of biologicals?				Look it over and verify that it is up-to-date and that staff know how to perform the calculation, rather than just using the wastage factor.
34	Is there a form or log to track the movement of syringes (intake and delivery)?				Confirm data in the biologicals warehouse.
35	Does the inventory system for the movement of biologicals allow for tracking vaccine batches and expiration dates?				Confirm data in the biologicals warehouse.
36	Are all intakes and deliveries of biologicals recorded?				Confirm data in the biologicals warehouse.
37	Is the current data log of pentavalent intake and delivery up-to-date?				
38	Is the data log of pentavalent intake and delivery for the past year up-to-date?				
39	Are batch and expiration date records up to date in the inventory system for the movement of biologicals?				
N°	REGISTRY, FILING, AND REPORTING PRACTICES	YES	NO	NA	COMMENTS
40	Are there sufficient daily tally/registry and monthly aggregate report forms?				
41	Has vaccination data from all health services been entered as of the end of the first half of this year?				Verify.
42	Can standardized reporting tables or formats be created to present EPI data as necessary?				Verify intake dates for the past few months.
43	Is the date the information was updated included in the EPI tables or reports?				
44	Do you know how to use the information system to obtain vaccination coverage reports broken down by variables relevant to the program (age group, month, district)?				Request an output report that reflects those variables.
45	Is there a system in place to check whether all the departments have submitted their vaccination data?				
46	Is there a system in place to check whether all the departments have submitted their vaccination data on time?				Indicate what is considered on time.
47	Is there a protocol for backing up vaccination data?				Indicate how often this is done.
COMMENTS					