Improving the quality & expanding the coverage of health services for adolescents

Training Course in Sexual and Reproductive Health Research Geneva 2012



Improving the quality & expanding the coverage of health services for adolescents

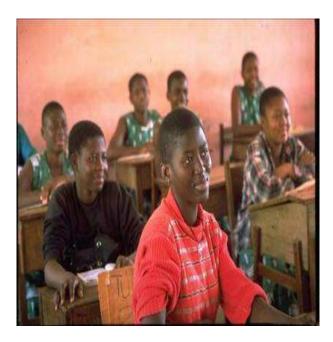
1. What is the role of health services in contributing to the health & development of adolescents ?

2. Adolescent friendly health services: What is the reality on the ground ?

3. What are we doing to improve the quality & expand the coverage of health services for adolescents & why ?



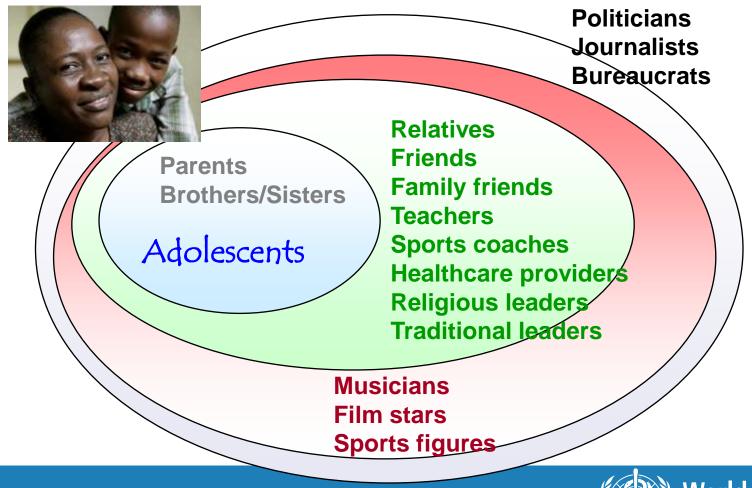
What do adolescents need to grow & develop in good health ?



- Information & skills (they are still developing)
- Safe & supportive environment (they live in an adult world)
- Health & counselling services (they need a safety net)



An ecological approach to adolescent health





What is the role that health workers play in this ecological framework ?



1.Service provider

Helping well adolescents stay well
Helping ill adolescents get back to good health



"...When health services are not made available & accessible to adolescents, the result is countless missed opportunities for

preventing health problems, &
promptly detecting &
effectively treating them."

The adolescent view point: Implications for access & prevention. Journal of the American Medical Association, 1995.





What is the role that health workers play in this ecological framework ?

2. Change agent

Helping influential people in the community understand & respond to the needs of adolescents





Improving the quality & expanding the coverage of health services for adolescents WHO's approach

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What do we mean by the term health services ?

The provision of a clinical service, which often includes the provision of information, advice & counselling aimed at preventing health problems, or detecting & treating them.

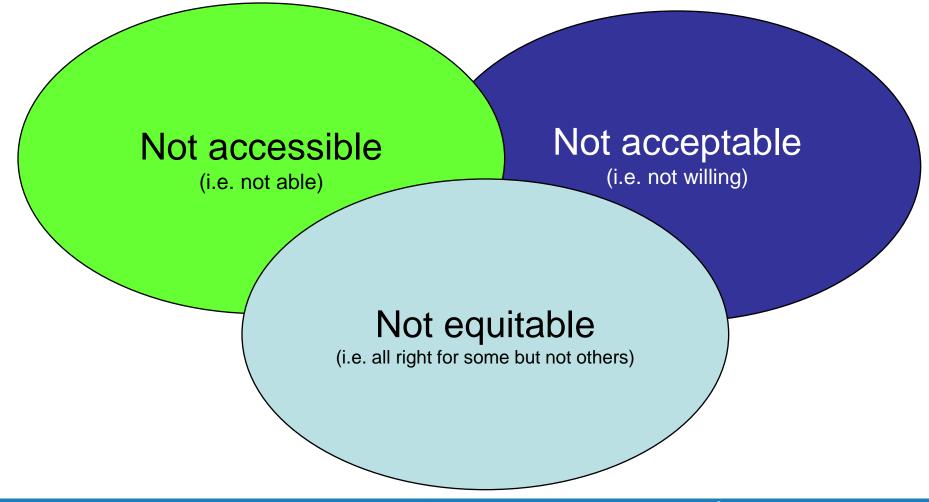


Factors that make it difficult for adolescents to obtain the health services they need - 1





Factors that make it difficult for adolescents to obtain the health services they need - 2



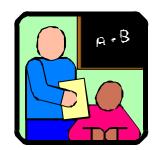


Initiatives are under way in many places to provide adolescents with health services

- Hospitals
- Public, private and NGO clinics
- Pharmacies
- Youth centres
- Educational institutions
- Work places
- Shopping centres
- Refugee camps
- On the street











Initiatives are under way in many places to provide adolescents with health services

- Hospitals
- Attributes not clear Attributes not clear Attribute time frame franch Attribute time franch reach Short time patchy reach Public, private and NGO clinics
- **Pharmacies**
- Youth centres
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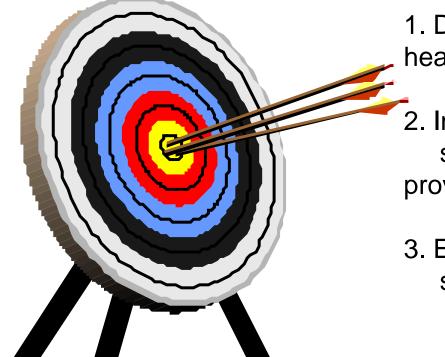
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- 1. Define & standardize the quality of health service provision to adolescents
- Improve the quality of health services
 provision to adolescents
- 3. Expand the coverage of health services to adolescents



1. Using strategic entry points, to move the wider adolescent health agenda



Substance Use Mental Health Intentional & accidental injuries



2. Being clear about the main purpose of delivering health services

- 1. What are the health outcomes we are aiming for
- 2. What is the place of health service provision to adolescents within the overall strategy ?
- 3. What is the package of health services to be provided, to achieve the health outcomes we are aiming for ?
- 4. Where and by whom should these health services be provided ?





3 Identifying the groups in the adolescent population whom we need to reach

Adolescents are a diverse population group. Not all adolescents are equally vulnerable.



World Health Organization

4. Being clear about where & by whom health services are to be provided? **Private Pharmacy** doctor Hoşpital NGO **Traditional** healer clinic clinic clinic World Health Organization

Working to make <u>existing</u> service-delivery points more "friendly" to adolescents.

• Setting up <u>new</u> service-delivery points exclusively intended for adolescents.

A focus on building on what already exists.



5. Setting out to do more than just make health services "friendly"



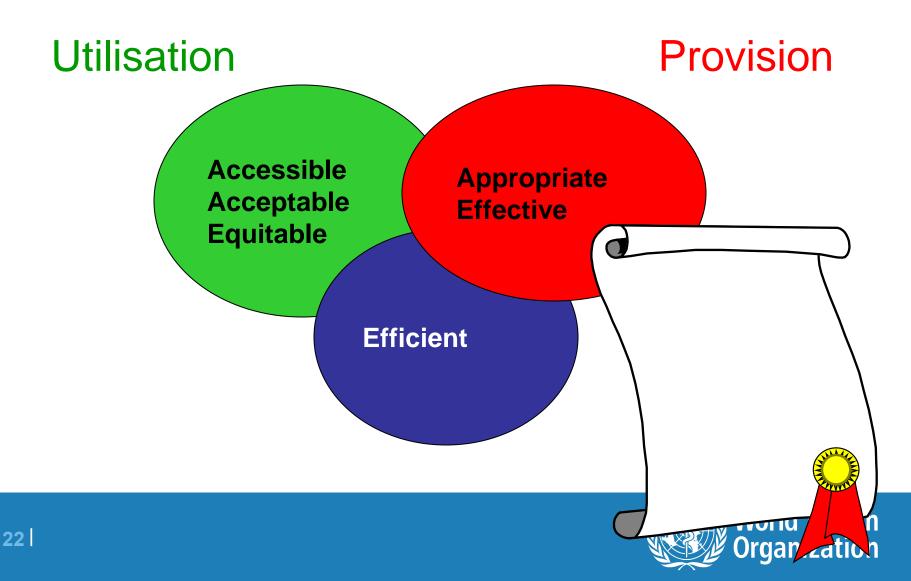
Striving to ensure that adolescents are able & willing to obtain the health services they need.

Provision

Striving to ensure that the services that adolescents need are in fact being provided & are being provided in the right manner.



6. Using a quality framework for health-service provision to adolescents



A definition of adolescent friendly health services grounded in quality

Accessible - Adolescents are able to obtain health services.

Acceptable - Adolescents feel willing to obtain health services.

Equitable - All adolescents - including marginalized groups of adolescents - are able & feel willing to obtain health services.

Appropriate - The health services that adolescent users need are provided on the spot or through referral linkages.

Effective - The health services provided help well-adolescent users stay well & ill-adolescent users get back to good health

well, & ill-adolescent users get back to good health.



7. Using a standards-driven quality improvement approach

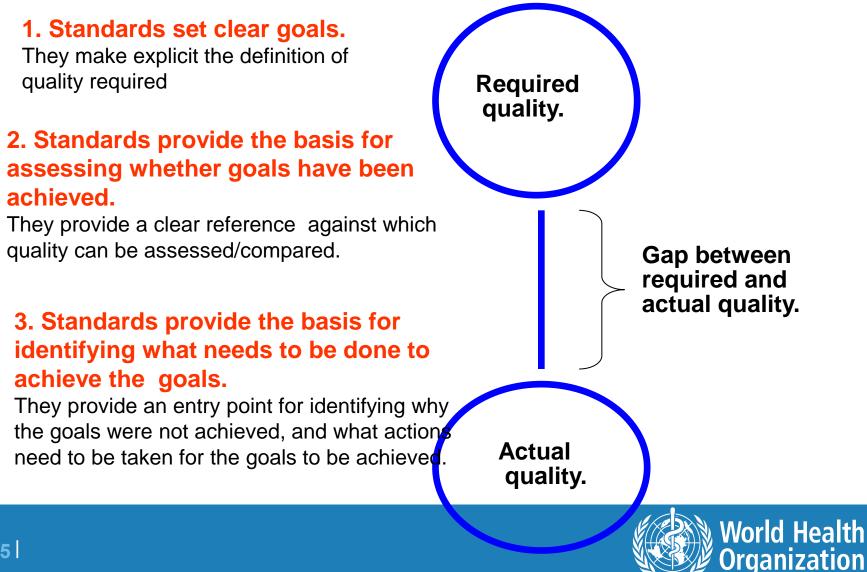
What is a standard ?

- A standard is a statement of required quality.
- How can standard-driven quality improvement contribute to our work ?
- 1. By setting clear goals for the quality of different aspects of the functioning of service-delivery points.
- 2. By providing the basis for assessing the achievement of these goals.
- 3. By providing the basis for identifying what needs to be done to achieve the goals.





Standards-driven quality improvement



Standards communicate a clear vision

Adolescents knowledgeable, able & willing to obtain the health services they need

Service providers non judgemental & considerate in their dealings with adolescents; & deliver the required services in the right way. Health service delivery points welcoming & appealing to adolescents; & provide the health services that adolescents need. Community members aware of the health service needs of different groups of adolescents, & support their provision.



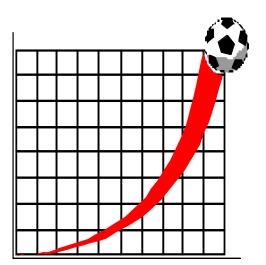
8. Working to expand the coverage of health services, alongside efforts to improve quality

What is coverage ?

The proportion of a given population that is able to/willing to/has in fact obtained the health services *that they need*.

Why is a focus on coverage relevant to our work ?

- 1. By pressing for clarification on what proportion of the adolescents in a community need a specific health service.
- 2. By providing the basis for determining what proportion of them are in fact obtaining the health services they need.

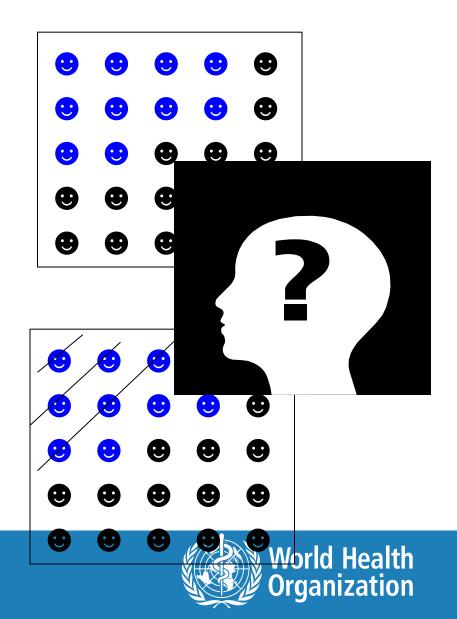




Expanding the coverage of health services

1. Clarifying what proportion of adolescents in a community need a specific health service.

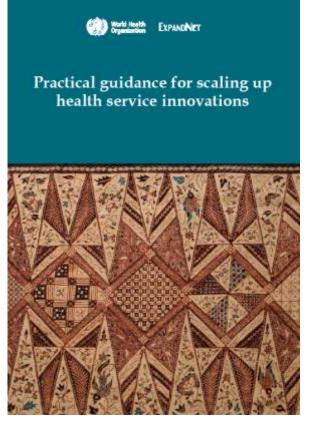
2. Determining what proportion of these adolescents are in fact obtaining the health services they need.



9. Using a systematic approach to scaling up

" Scaling up: Deliberate efforts to increase the impact of health service innovations successfully tested in pilot or experimental projects so as to benefit more people ".

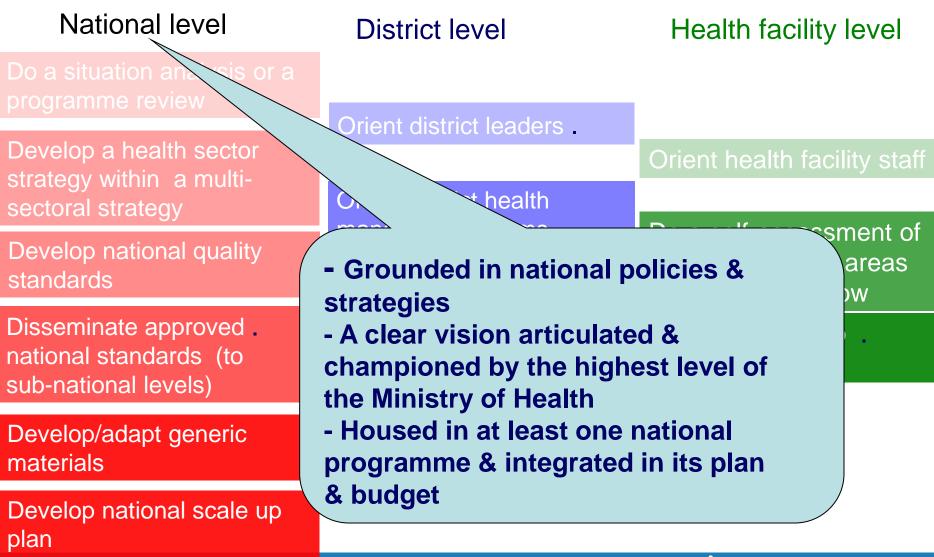
Source: WHO, Reproductive Health Resarch & ExpandNet. From pilot projects to policies & programmes: Practical guidance for scaling up health service innovations (WHO, 2006).





| National level | District level | Health facility level |
|--|--------------------------------------|------------------------------|
| Do a situation analysis or a programme review | | |
| | Orient district leaders . | |
| Develop a health sector strategy within a multi- | | Orient health facility staff |
| sectoral strategy | Orient district health | |
| 07 | management teams | Do a self-assessment of |
| Develop national quality | De e district level mension | quality to identify areas |
| standards | Do a district level mapping exercise | where quality is low |
| Disseminate approved . national standards (to sub-national levels) | CACICISC | Develop a plan to |
| | Develop a district scale up plan | improve quality |
| | | |
| Develop/adapt generic materials | Orient health facility managers | |
| Develop national scale up plan | | |

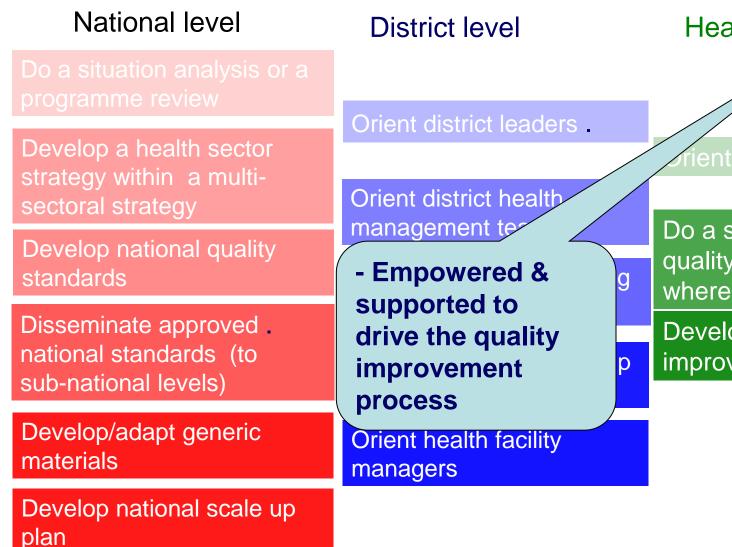






| National level | District level | Health facility level |
|--|--------------------------------------|---|
| | / lent district leaders . | |
| Develop a health sector strategy within a multi- sectoral strategy | Orient district health | Orient health facility staff |
| Develop notional | management teams | Do a self-assessment of |
| st - District public | Do a district level mapping exercise | quality to identify areas where quality is low |
| Di health leaders supported to su lead planning, | Develop a district scale up | Develop a plan to . improve quality |
| implementation | plan Orient health facility | |
| & monitoring. | managers | |
| Develop national scale up plan | | |





Health facility level

rient health facility staff

Do a self-assessment of quality to identify areas where quality is low

Develop a plan to . improve quality



Both top down & bottom up

To make their contributions, people need clear guidance on what to do, as well as the space to adapt & innovate.

National level

District level

Health facility level

A) Develop national policies and ensure their application

B) Provide guidance on actions by district public health management staff

C) Provide guidance on actions by health facility managers and other health facility staff

D) Develop/ adapt guidelines, operational procedures and training materials for health facility staff

E) Manage human resources

F) Develop /adapt informational materials for adolescents and community members

A) Act as a bridge between the national level and health facilities

B) Support health facility managers to:

(i) assess quality of service provision & to use these finding to address areas of weakness;

(ii) carry out actions in the health facility and in the communityC) Play a facilitating role within the district

A) Work with the district authorities to ensure that the health facility has the resources needed to deliver health services

B) Support health facility staff to perform effectively

C) Ensure that health facility is adolescent friendly

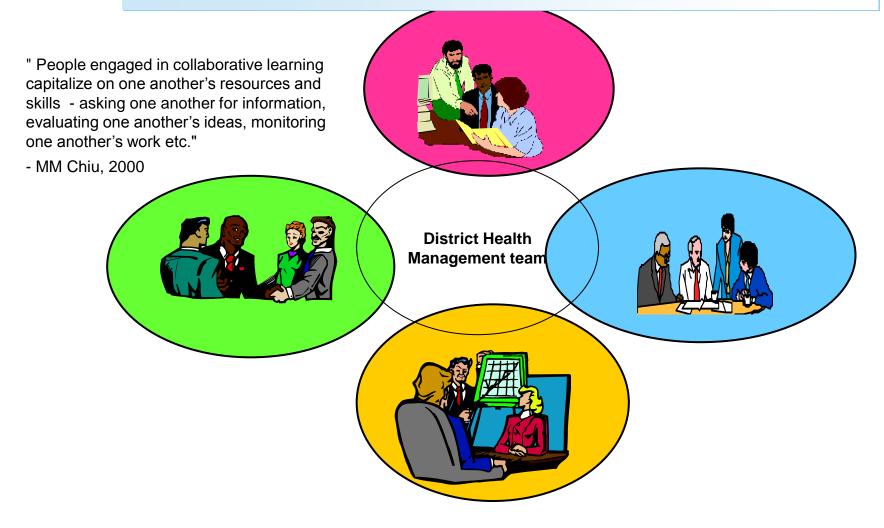
D) Manage outreach activities to generate community support & demand

E) Monitor the health facility's performance internally as well as periodically in conjunction with officials from national & district level (external ly)

F) Use the findings of internal and external assessments of quality to address gaps and areas of weakness



Collaborative learning





Two key trade-offs in scaling up

- Trade-off between extending coverage & maintaining quality
- Trade off between efficiency & equity (i.e. it may be more efficient to to expand access to 'easy to reach' groups, but it is not equitable)

Source: L J Mangham, K Hanson. Scaling up in international health: What are the key issues. Health Policy & Planning 2010; 25; 85-96.



10. Using measurement to find out what is happening on the ground & to shape efforts

Implementation

Have activities been implemented as planned ? Quality

Have these activities led to improvements in

quality of health service provision ? Utilization

Has the improvement in quality led to improved health service utilization by adolescents ?

Coverage

What proportion of adolescents in a community need a specific health service ?

Of them, what proportion are obtaining the health service & what proportion are not ?

Cost

What is the additional cost of making health services adolescent friendly ?





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