Barriers to access, and how to remove them - an international perspective





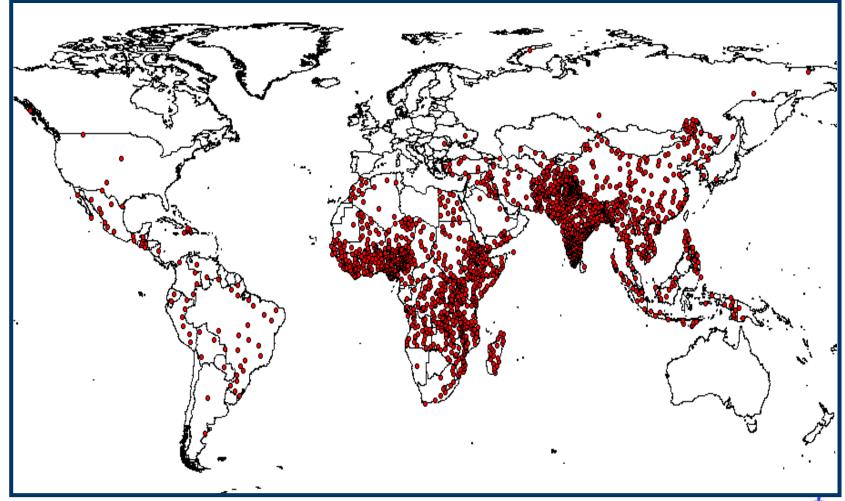
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Global Distribution of Child Deaths (each dot = 5000 deaths; about 30,000 deaths per day)











Medicine market: Private dispensing is less costexpensive than public supply of generic medicines

Days' minimum wages needed to pay for treatment, Peru

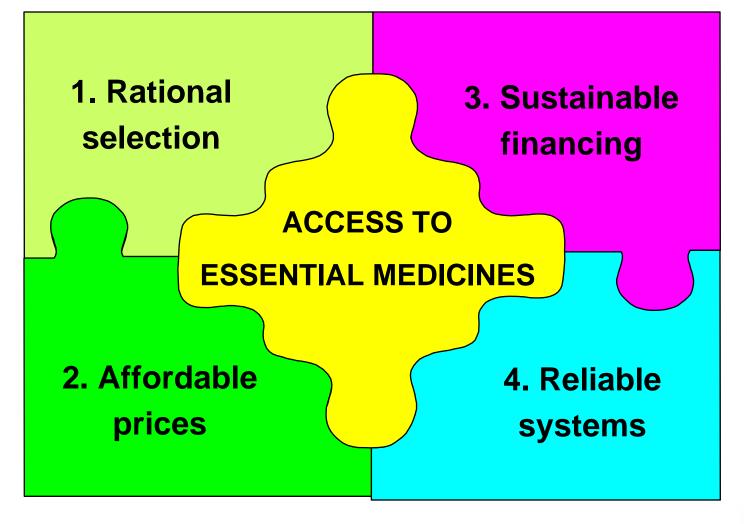
| | Brand – Private pharmacy | Generic – Private pharmacy | Generic – Public sector |
|--|-----------------------------|-------------------------------|----------------------------|
| One month's therapy – glibenclamide* | 4.4 days | 2.1days | 0.9 days |
| One month's therapy – ranitidine** | 7.9 days | 2.2 days | 1.3 days |

^{*}for oral treatment of type-2 diabetes; ** for treatment of peptic ulcer





Practical implications of the access framework





Policy guidance:There are many ways to reduce medicine prices

All medicines

- → Reduced taxes, tariffs and margins
- Price monitoring, public price information, pricing policy

Multi-source products

- **→** Generic competition, generic substitution
 - Adapted legislation (includes TRIPS), assured quality, professional/public acceptance, economic incentives
- **对** Good procurement practices
 - Price information, prequalification system, competitive tender

Single-source products

- Evidence-based clinical guidelines, therapeutic substitution
- Differential pricing by negotiation, voluntary license, compulsory license



