## Barriers to access, and how to remove them <br> - an international perspective



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## Global Distribution of Child Deaths <br> (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 - <br> Private pharmacy | Generic - <br> Private pharmacy | Generic - <br> Public sector |
| :--- | :--- | :--- | :--- |
| One month's <br> therapy <br> glibenclamide* | 4.4 days | 2.1days | 0.9 days |
| One month's <br> therapy - <br> 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: <br> There are many ways to reduce medicine prices

## All medicines

$\nearrow$ Reduced taxes, tariffs and margins
$\star$ Price monitoring, public price information, pricing policy

## Multi-source products

$\nearrow$ Generic competition, generic substitution

- Adapted legislation (includes TRIPS), assured quality, professional/public acceptance, economic incentives
$\pi$ Good procurement practices
- Price information, prequalification system, competitive tender

Single-source products
$\pi$ Evidence-based clinical guidelines, therapeutic substitution
$\nearrow$ Differential pricing by negotiation, voluntary license, compulsory license

