



November 4–8, 2007
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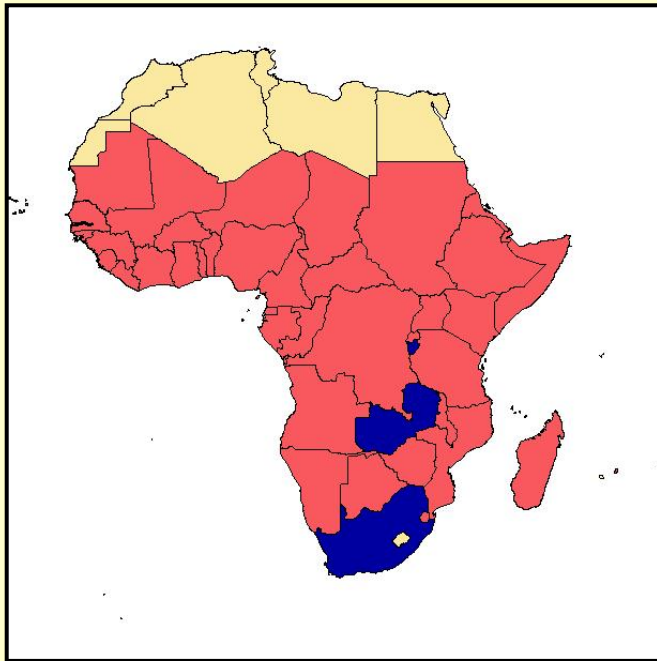
Bridging the Access Gap: Preparing to ensure prompt access to new antimalarials

Symposium 100

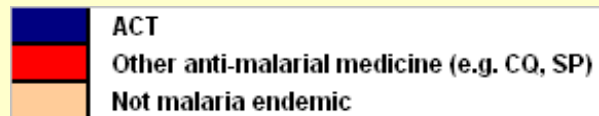
American Society of Tropical Medicine and Hygiene



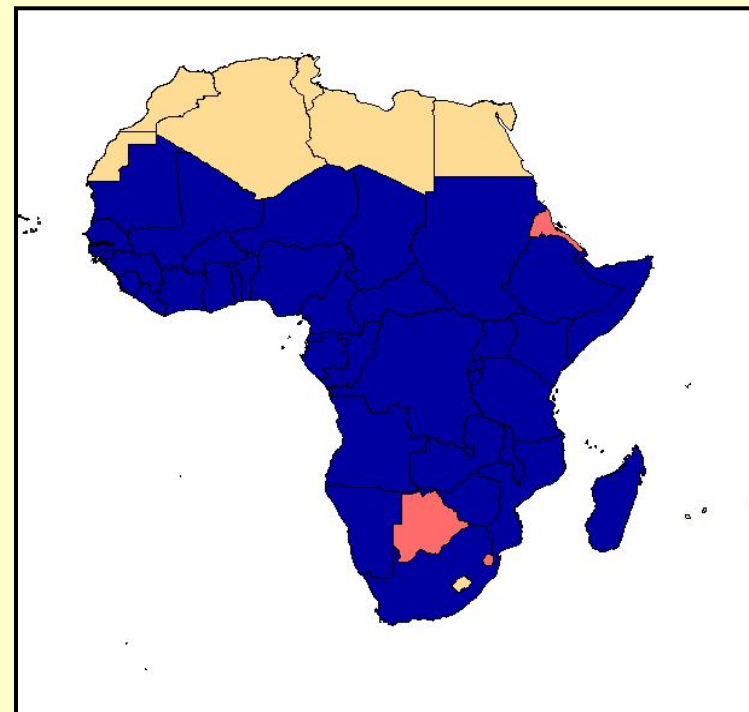
Rapid policy adoption of highly effective antimalarial drugs in Africa



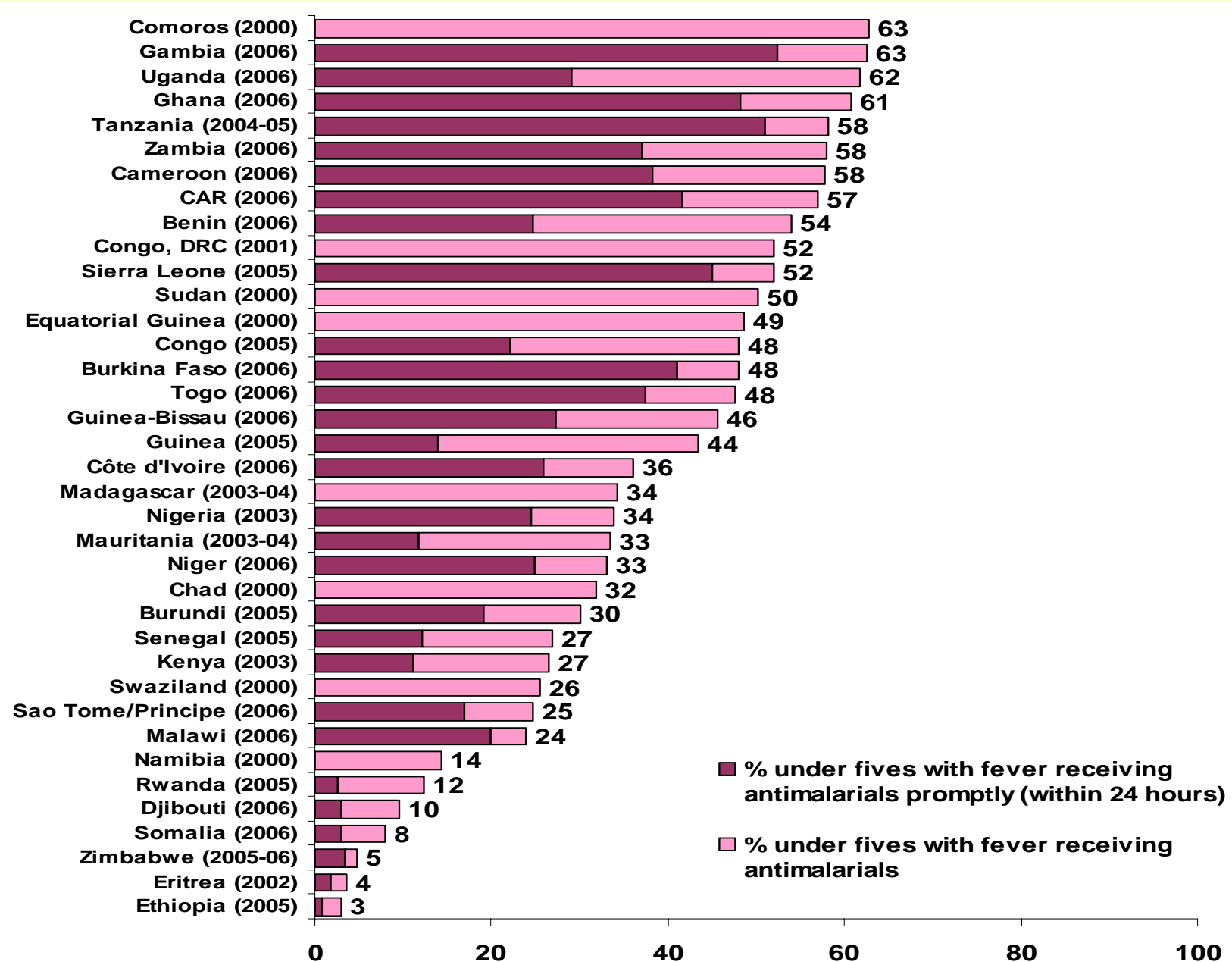
AS OF JANUARY 2003



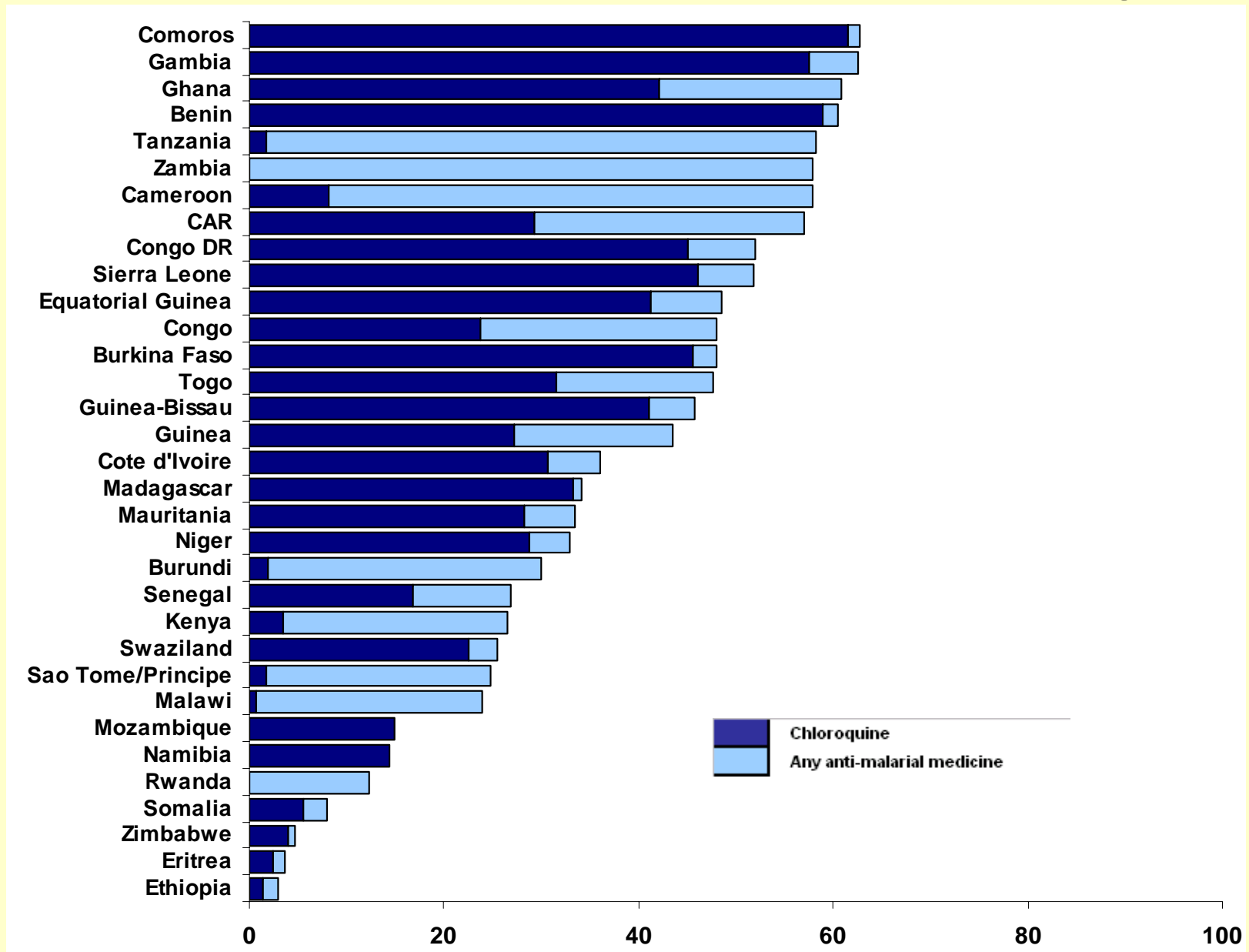
AS OF APRIL 2007



Proportion of children (<5yrs) receiving antimalarials, Africa 2000-2006



Malaria treatment in African children by drug type



Artemisinin-based combination therapies (ACT) just starting to take hold

Proportion of febrile children under five years of age taking ACTs
sub-Saharan Africa, 2004-06

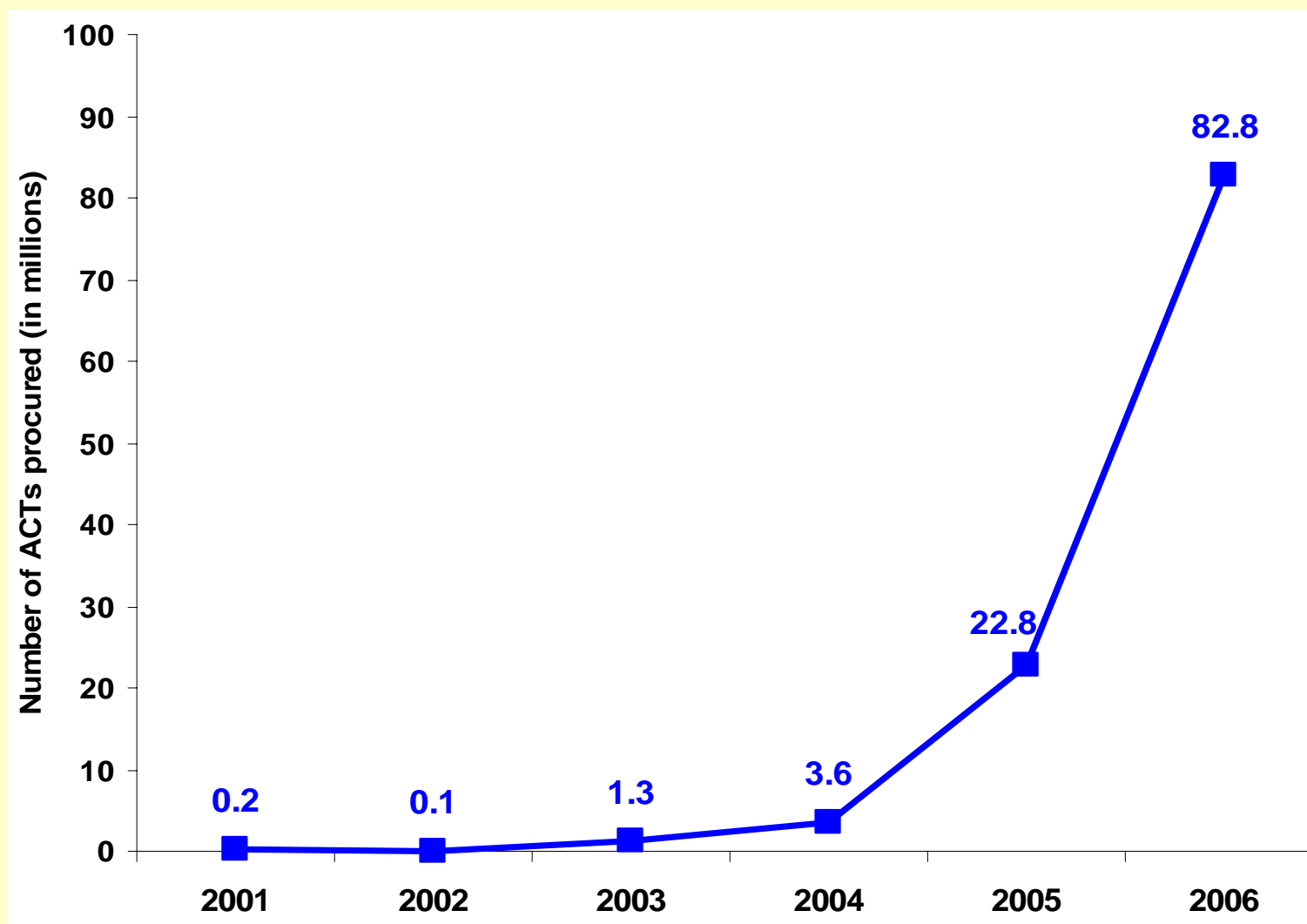
Countries	Proportion of febrile children under five years of age receiving:		Source
	Any anti-malarial medicine	ACT	
Burundi	30	3	MICS 2006
Cameroon	58	2	MICS 2006
CAR	57	3	MICS 2006
Cote d'Ivoire	36	3	MICS 2006
Djibouti	10	<1	MICS 2006
Gambia	63	<1	MICS 2006
Ghana	61	4	MICS 2006
Malawi	24	<1	MICS 2006
Sao Tome/Principe	25	6	MICS 2006
Sierra Leone	52	1	MICS 2006
Somalia	8	1	MICS 2006
Tanzania	58	2	DHS 2004-05
Togo	48	1	MICS 2006
Zambia	58	13	MIS 2006

Source: UNICEF global malaria databases. Based on 14 MICS, DHS and MIS surveys, sub-Saharan Africa, 2004-06

Notes: (1) Some sub-Saharan African countries have a significant proportion of their population living in non-malarious areas. National-level estimates, as presented above, may therefore obscure higher coverage levels in endemic sub-national areas that have been targeted by national malaria control programs. These countries include Botswana, Burundi, Djibouti, Ethiopia, Kenya, Mauritania, Namibia Rwanda, Sao Tome and Principe, Somalia, South Africa and Sudan (see box 8).

Recent and rapid scale up in the global procurement of ACTs

Total number of ACTs procured worldwide (in millions), 2001-2006



Presenters and Format

- Christian Lengeler: Barriers to prompt and effective malaria treatment – what matters!
 - Questions for clarification
- Pascalina Chanda: Beyond the public sector: lessons learned through early deployment in Zambia
 - Questions for clarification
- Ambrose Talisuna: Pulling in the private informal sector in Uganda
 - Questions for clarification
- Q&A session
- Christopher Henschel: Science in the face of access
 - Questions for clarification
- Q&A session