

# Kenyan Emergency Triage Assessment and Treatment plus Admission Care (ETAT+)

## Number Trained now 500+!

ETAT+ is a 5 day course expanding the scope of the WHO's original ETAT course. It is aimed at all health workers providing initial care in a typical African hospital setting and offers training in the following areas:

- Outpatient triage for sick young infants and children
- Emergency care including technologically appropriate life support for infants, children and the newborn
- Immediate and admission care for children with hypoglycaemia, convulsions, dehydration and shock, malaria, severe anaemia, meningitis, pneumonia, severe malnutrition, neonatal sepsis and care of the preterm infant



The course aims to provide training in line with international best practice and uses well established teaching methods employed by the European Resuscitation Council. This includes end of course theory and practical examinations. To date pass rates have exceeded 80%.

The course was developed in 2006 by the KEMRI / Wellcome Trust Research Programme in collaboration with the Division of Child Health in the Kenyan Ministry of Health and the University of Nairobi. It has also received support from The Royal College of Paediatrics and Child Health (UK) and WHO.

The Kenya Paediatric Association has recently become the administrative home for the course and with the support of the KEMRI / Wellcome Trust Programme and the Ministry of Health will conduct at least 3 further courses in 2008 with a second instructor training course to be held in January 2009.



In addition to the more than 500 formally trained **280 medical officer interns** were given a 1 day introduction to the course in November 2007 and by the end of July 2008 all **300 medical students** taking paediatrics at the University of Nairobi will have received a tailor made 3 day version of this course.

We would like to say a particular thanks for their help from the course's inception to: Prof. Elizabeth Molyneux; Sheila Simpson, Roy Ellington; Andrew Coleman, the many staff at The KEMRI / Wellcome Trust Programme who have worked on this project and the growing numbers of ETAT+ instructors.

#### Where and when people have received the full ETAT+ training since its start

Dates	Venue	Persons trained
January 2006*	Thika DGH	26
March 2006*	Kenyatta National Hospital	14
May 2006*	Kenya Medical Training College - Nairobi	34
September 2006	Kisii DGH	35
September 2006	Homa Bay DGH	31
October 2006	Kerugoya DGH	33
October 2006	Kitui DGH	31
January 2007	Kenyatta National Hospital	30
March 2007	New Nyanza PGH	27
April 2007	Nakuru PGH	29
June 2007	Kenyatta National Hospital	34
July 2007	Embu PGH	25
October 2007	Kenyatta National Hospital	33
November 2007	Kenyatta National Hospital	29
February 2008	Nyeri PGH	24
April 2008	Garissa PGH	26
May 2008	Kenyatta National Hospital	38
June 2008	Kakamega PGH	22
	<b>Total</b>	<b>521</b>

\*The first 3 hospital based training courses were used to adapt and refine teaching approaches