

COURSE REPORT

LIVINGSTONE TEACHING HOSPITAL, ZAMBIA

3 – 8 November 2014

Report Presented by: Mike Dobson

COSECSA Oxford Orthopaedic Link (COOL)

This Primary Trauma Care course is part of a project funded through the Health Partnership Scheme, which is funded by the UK Department for International Development (DFID) for the benefit of the UK and partner country health sectors and managed by the Tropical Health Education Trust (THET). The project is called the COSECSA Oxford Orthopaedic Link (COOL). More information is available at www.ndorms.ox.ac.uk/cool.php.



PTC



PTC Zambia Courses and New Instructor Course
Livingstone, November 3-8 2014



Summary

The fourth Zambia PTC teaching package was successfully delivered in the provincial city of Livingstone. We trained 43 people in Primary Trauma Care, and 10 new instructors; in addition our visiting Lusaka faculty members experienced the use of the new instructor course teaching materials for the first time. These were well received, and as expected, further changes were made to them as part of the development process of the new instructor manual.

Background

An important part of the PTC/COSECSA project is to take PTC beyond capital cities. The Livingstone course represented our second course in a major Zambian provincial city. It also provided an opportunity for the first field trial of the new instructor training materials developed in the previous six months. This was beneficial both for the new group of instructors that we trained and for teaching faculty from the centre, who had been trained using the old instructor course. Dr Papytchy, head of the Department of Anaesthesia in Livingstone teaching hospital, and our local organizer, made arrangements for the venue and other facilities,

Preparation and Venue

Livingstone teaching hospital was the venue for our course and we were provided with good size teaching rooms with catering facilities close by.

The course printed materials were prepared before the arrival of the team. We delivered a standard PTC 2:1:2 package – a 2-day PTC course, followed by a 1-day instructor course. The newly-trained instructors then immediately delivered a second PTC course to a new group of students.

Course participants

The participants for the first course were a mixture of local physicians and nurses with an interest in trauma.

For the second course a further group of doctors and nurses attended.

Course faculty

Course 1 (November 10&12)

Dr Mike Dobson,

Consultant Anaesthetist, Oxford, UK (Course Director)

Dr Masuzyo Zyambo

Dr Emmanuel Simwanza

Sr Cooley

Dr Naomi Shamambo

Instructor Course (November 13)

Mrs Shirley Dobson

Co-ordinator of new instructor manual

Dr Mike Dobson

Dr Mike Dobson (Course director)

Course 2 (November 14/15)

Dr Papytchy

Mr Wisdom Chelu

OTHER NEW INSTRUCTORS (listed below)

Formal teaching roles were assigned in advance; faculty meetings on the afternoon preceding each course allocated remaining jobs, including leadership of small groups, and essential non-academic roles such as timekeeping and whiteboard scribe.

Content and structure of the courses

For the PTC courses, we followed the specimen timetables for African COSECSA courses as shown in the old instructor manual. The Instructor course used the newly developed instructor materials in draft form; after the course these underwent further revision, in the light of what we have learned, and this revision is now freely available as the new instructor manual on the PTC website.

On the Tuesday of our teaching week it was not possible to hold classes because of the presidential funeral. We are grateful to both the teaching team and participants, who agreed to extend our visit by one day, to allow participants on the second course to complete their PTC course by working on Saturday

Results and statistics

Course 1

21 participants trained in PTC
MCQ average increased from 58 to 78%
Confidence matrix result increased from 63% to 89%

Instructor course

10 new instructors trained using the new (2015) instructor course materials & programme

Course 2.

22 participants trained in PTC
MCQ average increased from 58 to 78%
Confidence matrix result increased from 63% to 89%

Acknowledgments

We wish to thank Livingstone teaching Hospital, our hosts, who provided all our teaching facilities, and in addition arranged a day out for the faculty on the day when teaching was not possible. Thanks also to all the Lusaka faculty for their excellent teaching and commitment to the course.

Mike Dobson
May 27th 2015

Appendix – Class lists

Course 1:

Alex Malambo
Chelu Wisdom Musonda
Lindani Sibanda
Papytcho Ntambwe
Gillian Hamwaaba
Bernard Mwape
Joel Kandila
Gilbert Teyangesikayi
Kashweka
Kasonde Chanda
Brian Maila
Musa Mwansa
Glacious Chandwa
Maureen Mainza
Mwangala Milapo
Mirriam Kazembe Kalufwelu
Milimo Chichi Mooya
Beatrice Chiwaya
Margaret Ilunga
Silvia Muleya
Washington Gondo

Chelu Wisdom Musonda
Lindane Sibanda
Papytcho Ntambwe
Gillian Hamwaba
Bernard Mwape
Joel kandla
Chanda Kasonde
Washington Gondo
Gilbert Teyangesikayi
Alex Malambo

Course 2:

Cassidy Kabaso
Christine Mwenya
Angela Kamwanya
Naomi Mwanza
Mirriam Mweemba
Meya Shaba
Margaret Banda
Ruth Hangoma
Michael Kangwa
Lupiya Kimena
Chilekwa Kabamba
Mwila.g.Chapa
Mulopwe Juliet
Mwamba Patrick
Ackson Mitis
Dingiswayo Phiri
Bupe Mumba Mwela
[Brighton Samoya](#)
Mutombo Tshibwabwa
Ackrion Manggimela
Kamyxi Mundia
Prince Mwamba

Instructor Course:

Skill station



New instructors

