



Mongolian Emergency Service Hospital Hygiene Project

MeshHp.mn

Prof. Dr. W. Popp
Hospital Hygiene
University Clinics of Essen
Germany

Report of the private visit to Ulanbataar August 27 – September 3, 2011

Prof. Walter Popp (Hospital Hygiene Unit, University Clinics Essen) had a private visit to UB from August 27 until September 3, 2011.

There were also some meetings within the project:

There was a **meeting** with Mr. Solesske, the new chancellor of the German Embassy, and Dr. Altannavch and Mr Kreuz.

Also there was a **meeting** with Mr. Wendelberger, the new Deputy Head of Mission of the German Embassy. His wife is a former Kindergarten teacher and might be interested to engage in the project. This might be discussed during the October visit, especially regarding the question whether she might do some coordinating work when Mr Kreuz has gone in the midnth of 2012.

There was another **meeting** with Claude Bodart from ADB and Mr Kreuz. Mr Bodart reported that the project about infection control is not finally decided but he is in good hope for that. There will be another meeting during October visit.

Songdo Hospital

There was a visit of Songdo Hospital together with Dr. Altanavch. Prof. Boldsaikhan, cardiac surgeon, was met and the visit was done with Dr. Boldmaa, epidemiologist and responsible for hygiene.

The construction situation is much better than in the public hospitals, everything is very clean. The hospital has a lot of outpatients and around 50 beds. The outpatient areas are very big and nice.

Endoscopy unit:

There are a lot of endoscopes available so that disinfection can be done in correct time. There are Korean washer disinfectors for the endoscopes and Cidex is used as recommended. There is a number of disinfections defined after which new Cidex is used. The endoscopes are stored in drying cupboards.

Sterilization unit:

It was not possible to visit this area because it is situated in the operating theatres and operations were going on. It will be seen next time.

The room for patients waking up after operation was seen, similar to western standards.

ICU

At the moment not available, but it is planned.

Laboratory

Very much automated with a lot of Korean analysers. There are internal quality controls every day but no external ones. This information is quite different to that of the consultant of GIZ (the quality manager of Shastin Hospital) who claimed that there is done an external laboratory quality control, especially also led by Korean hospital.

There are a lot of written standard operating procedures from hygiene hanging on work places.

Big dental area with manual reprocessing and heat sterilization with temperatures over 140 °C.

The cleaning cars for the cleaning ladies are the same as they bought in National Central Hospital. They are used in part but not everywhere.

Dr. Boldmaa reported that Hygienists and Epidemiologists after their study are very young and do not have big experience and have a lot of responsibility in big hospitals. The study is very theoretical. She was a study colleague of Dr. Ochko and at the moment is getting a lot of advices from Dr. Ochko and Dr. Myadagmaa. There will be a half day onsite discussion during the October visit there and Dr. Boldmaa will prepare some list of questions she has. This visit can also be joined by other hygienists like Dr. Ochko, Dr. Myadagmaa and Dr. Bolor. Open questions will be discussed on site. Also the kitchen and the sterilization unit will be visited.

There was a **meeting** with Dr. Amarjargal (Monos Pharmacy School) and her husband (heart surgeon) and a colleague (both Shastin hospital). There will be a half day visit in Shastin Hospital during the October visit. Dr. Amarjargal reported that she got contact to Prof. Proksch from University Dϋsseldorf (Pharmacology) and they made a cooperation treaty between both schools. She will come to Germany to visit him at the beginning of December 2011.

There was also a dinner with **MeshHp project partners**. Possible lectures for October visit are: Multiresistant bacteria, Quality in hospital hygiene, Surgical site infection. The final topics will be given by email to Prof. Popp very early.

The three colleagues from National Central Hospital will **come to Essen** from October 27 to November 17, 2011, by Miat. They wish to see also Dialysis and reprocessing of dialysis devices when they are there. They reported that the main surface disinfectant is Hypochlorite Na at their hospital now.

Additionally Dr. Ariunbolt reported that **Mr Purevdash will come to Germany** in February 2012 and will have a private visit to Essen.

Dr. Ariunbolt is intending to send his best **2 drivers to the Essen firebrigade** in April 2012.

Prof. Popp, September 6, 2011