

## **The 'Appui au développement intégré de la santé orale au Laos et à Madagascar par une approche transversale''project.**

### **Action plan with Faculty of Medicine, under the University of Health Sciences of Lao PDR for pre service training on Infection prevention and Control (IPC) – 2019-2022–**

#### **Background and Rationale**

AOI is implementing The 'Appui au développement intégré de la santé orale au Laos et à Madagascar par une approche transversale''project Laos'' project in Laos together with the Ministry of health with the main objective to improve health status of the population. AOI uses a transversal approach by targeting two (2) specific objectives: 1) to improve the access to quality health care and 2) to strengthen competences of health care professionals (including pre-service and in-service health care staff), administrators and professional associations.

The Faculty of Medicine is concerned about the knowledge and skills for Infection Prevention and Control (IPC) for medical students. IPC is very important for medical personnel to prevent the contamination of nosocomial infection to and from the patients. Therefore, it has been discussed together with AOI and faculty of medicine to implement IPC training in the Faculty of Medicine in order for medical students from the year 1 and year 2 to gain the knowledge and skills in the field of IPC.

#### **Goals and objectives**

1. To include the teaching module of IPC for 2 credits to undergraduate medical curriculum
2. To develop the teaching materials of IPC for undergraduate medical curriculum
3. To train the teachers trainers for IPC in the Faculty of Medicine
4. To establish the simulation skilled laboratory for IPC for medical students

**Activity 1:** Inclusion of the teaching module of IPC for 2 credits to undergraduate medical curriculum:

- This will be done through the revision of the undergraduate medical curriculum by including the IPC teaching module of 2 credits (1 credit for theory, 1 credit for practice).

**Expected outcome:** IPC is reinforced in the pre-service curriculum.

**Activity 2:** Development of the teaching materials of IPC for undergraduate medical curriculum:

- Together with experts, the faculty of medicine and AOI will produce teaching materials such as text book, hand out, power point presentation.

**Expected outcome:** Pedagogical materials are available and used for students

**Activity 3:** Establishment of the skills laboratory for IPC for medical students:

- AOI will support the faculty of medicine to renovate the existing skilled lab of Faculty of Medicine especially hand washing station and other zones supporting IPC.

**Expected outcome:** Practical training for IPC is improved in the Faculty of Medicine for

**Activity 4:** Training for improved practices for focal points for IPC in the Faculty of Medicine

- IPC experts will train the focal points (lecturer) in the Faculty of Medicine to become the mentor for IPC. (at least 5-6 trainers)

**Expected outcome:** Referring teachers in IPC in the Faculty of Medicine are trained

**Activity 5:** Regular monitoring, technical advisory and evaluation led by faculty of medicine and AOI staff

- Together the project focal points of the Faculty of Medicine and AOI staff will do regular observation of activities taking place and supervise the progress of project activities.

**Expected outcome:**

The information gathered will be used in making decisions for improving the planning and implementation of project activities.



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ສັນຕິພາບ ເອກະລາດ ປະຊາທິປະໄຕ ເອກະພາບ ວັດທະນາຖາວອນ

ມະຫາວິທະຍາໄລວິທະຍາສາດສຸຂະພາບ

ຄະນະແພດສາດ

Agreement  
Medicine faculty

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ເລກທີ... /ພສທ

ນະຄອນຫລວງວຽງຈັນ, ວັນທີ 1.5.AUG.2019

ທັງສີ່ຮ້ອງ ແຜນກິດຈະກຳຮ່ວມມືພັດທະນາກັບອົງການ AOI.

- ອີງຕາມໃບສະເໜີຂອງ “ໂຄງການ ພັດທະນາແບບບູລະນາການ ທາງສາຍຂວາງສຳລັບຄຸນະພາບ ການບໍລິການ ຮັກສາສຸຂະພາບ”
- ອີງຕາມການປຶກສາຫາລື ນຳຄະນະອະທິການບໍດີ ມະຫາວິທະຍາໄລ ວິທະຍາສາດສຸຂະພາບ ໃນ ການກະກຽມເລີ່ມຕົ້ນ “ໂຄງການ ພັດທະນາ ແບບບູລະນາການ ທາງສາຍຂວາງ ສຳລັບຄຸນະ ພາບ ການບໍລິການ ຮັກສາສຸຂະພາບ”

ໄລຍະຜ່ານມາ,ທາງໂຄງການ AOI ແລະ ຄະນະບໍດີແພດສາດ ໄດ້ປຶກສາຫາລືກັນຫຼາຍຄັ້ງ ໃນການສະໜັບສະໜູນ ປັບປຸງ ການພັດທະນາການຮຽນ-ການສອນ ແລະ ການຝຶກຕົວຈິງໃນ ຫ້ອງຝຶກທັກສະ,ພ້ອມທັງການຝຶກອົບຮົມ ຄູສອນພາກທິດສະດີ, ຄູຝຶກປະຕິບັດແລະຍັງຈະປະກອບ ອຸປະ ກອນການຮຽນ-ການສອນດ້ານການກັນແລະຄວບຄຸມການຕິດເຊື້ອຈຳນວນໜຶ່ງໃຫ້ຄະນະ ແພດສາດ.

ດັ່ງນັ້ນ,ຄະນະແພດສາດ ໃນນາມຄູ່ຮ່ວມພັດທະນາ ບ່ອນຈັດຕັ້ງປະຕິບັດກິດຈະກຳຕົວຈິງຈຶ່ງ ອອກຫນັງສືຢັ້ງຢືນຮັບຮອງເອົາແຜນກິດຈະກຳຮ່ວມມືພັດທະນາສະບັບນີ້ໃຫ້ແກ່ອົງການ AOI ໄວ້ ເປັນຫຼັກຖານທາງການ.

ຄະນະບໍດີ ຄະນະແພດສາດ



ດຣ.ເກດສິມສຸກ ບຸບຜາວັນ