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| **Building Mohanamai network capabilities for improving road traffic injury management in the community: Lesson leaned of Thailand**  |
| **Background/Objectives:**Road traffic injury is a major public health in Thailand. Thus, it is extremely necessary to develop existing systems and build up a new mechanism to deal with the subsequent problems. This study aimed to increase the capacity building and strengthen the network for reduce road traffic injury in the local community.**Methods:**This study applied the research and development process to developing potential of Mohanamai network for management of road traffic injury. The target group includes leaders of Mohanamai network at the provincial level nationwide, community leaders, and general public in the community. The implementation has been made by means of the knowledge sharing, community forum, community-based activities, information retrieval, conclusion, and lessons learned. Both quantitative and qualitative data were collected. The implementation period took 16 months from January 2016 – April 2018.**Results:**The results of this study revealed that Mohanamai is a group of primary public health personnel who take a very significant role in developing the community health system. In this regard, the information retrieval and knowledge management are the research instruments used for solving problems at the community level, creating new body of knowledge. The arrangement of knowledge sharing forums does not only support mutual learning, but also enables other networks to be connected for mutual learning for purpose of dealing with road traffic injury problems in the communities until prevalence of accident become decreased, resulting in various community prototypes for road traffic injury all over Thailand. **Discussion:**Mohanamai network which is naturally originated is likely to gain more participation from groups and organizations than established networks since such natural network has been engaged into a certain interaction pattern to the extent that “Friendliness is provable”. It is essential for the networking approach to seek a flexible type of organization which features a flat structure and maintains independence as it is able to respond to complicated problems, changes, and high competition. It is likely that this network will be able to achieve sustainability in managing road traffic injury in the local communities.**Keywords**Mohanamai network, Capacity building, Road traffic injury, Lesson leaned, Community-based. |