

## **Abstract**

Imagery is one of the most popular sport psychology skills that are accepted to improve athlete's mind performance. The usage of sport imagery questionnaire for assessing five dimensions of Paivio's imagery framework has continuously increased. It is widely used among Thai athletes as well. Unfortunately, sport imagery questionnaire has never been used for assessing imagery use and training effects among Thai athletes because this imagery questionnaire, which is not permitted by the publisher, has not been formally translated and developed in Thailand yet. Hence, this research aimed to translate and develop sport imagery questionnaire into Thai version. This could bring benefits to Thai athletes, coaches, sport psychologists, researchers, and people who are interested in imagery use among Thai athletes. This study was semi-qualitative semi-quantitative research. The questionnaire was translated by 2 experts using back translation method and reliability of the questionnaire was also tested. The questionnaire was applied to 582 Thai athletes who could fluently read and understand Thai language for internal consistency reliability testing and 491 athletes for 2 week test-retest reliability testing. The previous study showed that the internal consistency reliability of Thai-SIQ was 0.96 which indicated that Thai-SIQ was high reliable. The test-retest of Thai-SIQ was 0.55 which implied that Thai-SIQ was moderate reliable. In conclusion, Thai-SIQ is reliable and suitable for assessing imagery use among Thai athletes.