Abstract

Title: Characteristics of Men's professional volleyball league in terms of technical-tactical aspects of the sport.

Objectives: The main objective was to determine which final game activities led to the selected teams obtaining a point and to determine the ratio of final game activities in their triumphant sets. The selected matches were played at the 2015 Men's European Volleyball Championship. The next objective was to compare the selected teams with each other.

Methods: In order to meet the objectives, video recordings of played matches were analysed and scores were tallied and compared across all selected teams. Tallying of scores was applied to all video recordings of selected plays in which four teams were analysed in total. The frequency method was used in order to detect which final game activities led to winning of the ball. The comparison method was later used for comparing the selected teams with each other.

Results: In detected ratios of final game activities that led the teams to obtain a point we can see the deviations from the average (attack 60%, opponent errors 24%). We found out that the gratest amount of points gained was due to the attacks and opponent errors. We can confirm the trend of top league teams showing the gratest amount of points won due to the attack from the quick pass to zone 4 and 2, and also large number of points gained by dubble block, regarding blocks. Concerning on service we can claim that more points are won by jump service rather than float service because the jump service can be done with greater force and also better sufficiency.

Keywords: 2015 Men's European Volleyball Championship, final gaming combinations, video analysis