

ABSTRACT

Nama : Nadlifah Hidayati
Program Studi : Medical record and health information
Judul : Analysis of 1st grade RMIK students
understanding the use of video-based anatomy
learning media in comprehending the
musculoskeletal KKPMT course.

Online learning is a solution to the learning process after the Covid-19 pandemic. With the learning process carried out remotely, researchers are trying to innovate learning media related to subjects that are the main competencies in the Diploma 3 medical record and health information study at the Ministry of Health Polytechnic Malang, KKPMT, according to the wishes of students, through questionnaires distributed, the most selected is video-based learning media with 30%. The most selected material is musculoskeletal anatomy, with 65%. This study aimed to analyze the use of learning videos on the understanding of RMIK 1 students in understanding the musculoskeletal KKPMT subject. This type of research is descriptive quantitative. The results showed that student scores before the video application averaged 54.29, with the highest score 88 and the lowest 24. In contrast, after the video application, the score averaged 71.2, with the highest score 100 and the lowest 36. These results concluded that there was an average increase of 16.69. From the results of the questionnaire on the existence of video-based anatomy learning media, a very positive impression was obtained, and no one gave a negative impression

Keywords : Learning media, learning video, KKPMT, musculoskeletal anatomy