

A Report on Significance of Sports Medicine

Ashley M*

Managing Editor, *Journal of Sports Medicine & Doping Studies*, UK

Brief Report

Sports medicine is a branch of medicine that deals with physical health and the treatment and prevention of sports and exercise-related injuries. Sports medicine is not only for professional athletes. When you are injured during exercise or sports, you want to resume your daily activities and sports pursuits as soon as possible. They are also experienced in preventing diseases and injuries in active children and adults, as well as those engaged in physical work. Sports medicine teams are usually led by doctors. Most sports medicine doctors are certified by committees in specialties such as family medicine, orthopaedics, or paediatrics, and then they receive additional training in sports medicine. Sports medicine healthcare providers receive special training to restore the function of injured patients so that they can resume sports as soon as possible. They are experts in preventing diseases and injuries in active populations. Sports medicine healthcare providers do work with professional athletes. But they also treat children and adolescents who participate in sports and adults who exercise for personal fitness. In addition, they treat people in physically demanding jobs, such as construction workers.

Sports medicine itself is not a medical profession. Most sports medicine healthcare providers are certified in internal medicine, emergency medicine, family medicine, or other specialties. Then they receive additional training. Others specialize in treating injuries in children and adolescents, and their growing bodies may be completely different from the bodies of adults. They usually receive committee certification in paediatric or family medicine and receive additional training in sports medicine. Some (but not all) sports medicine healthcare providers have also received surgical training, usually plastic surgeons. Sports medicine can refer to a specific medical specialty or subspecialty of sports medicine. Sports and sports medicine (SEM) is now

widely used in many countries. Various sports medicine specialists often work together as a team to ensure the best recovery plan for the individual. Team members can include plastic surgeons, certified sports coaches, sports physiotherapists, physical medicine and rehabilitation specialists.

Sports medicine is a field of medical practice that involves the treatment of injuries caused by sports activities. Doctors engaged in sports medicine focus on sports-related medical services. This may include preventive measures such as conditioning and prevention of injuries, as well as treatments such as osteopathy, rehabilitation or injections. Sports medicine physicians usually treat athletes with back pain caused by back strains and injuries caused by various sports, including cycling, weightlifting, running, and golf. Sports medicine healthcare providers can also provide advice on nutrition, supplements, exercise, and injury prevention. Active exercise and participation in sports are good for your body and spirit. But there is an inherent risk of injury.

Common sports injuries that can lead to a visit to a sports medicine expert include knee and shoulder injuries, fractures, ankle sprains, concussions, cartilage injuries, etc. Sports medicine experts can also seek advice in other health areas, such as nutrition, exercise, supplements, and how to prevent injuries before they happen. Sports medicine specialists are committed to helping improve the performance of athletes and ensure their safety when performing activities. Sports medicine doctors, physical therapists, certified sports coaches and dieticians work together to help you resume physical activity as quickly as possible. Treatments for sports injuries include taking painkillers, applying ice to the injured area, and immobilizing them with a plaster or sling. If a person is seriously injured during exercise, it is best to call the emergency specialists for treatment immediately. Most sports injuries do not require surgery. In some cases, surgery may be required to repair torn tissue or realign bones.

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*Address for Correspondence: Ashley M, Managing Editor, *Journal of Sports Medicine & Doping Studies*, UK, E-mail: sportsmed@eclinmed.uk

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