

Henry Ford Jackson Hospital Emergency Medicine Residency

Goals

The Goal for the Sports Medicine Track is to provide the opportunity for enhanced instruction in the EM subspecialty of Primary Care Sports Medicine, including:

- To participate in and conduct sports medicine research that will improve the clinical care of our patients and/or educational advancement.
- Possess enhanced expertise in evaluation and management of musculoskeletal medicine and concussion; Including enhanced skills in joint injections, musculoskeletal ultrasound, Tenex, and casting/splinting.
- To extend service and leadership through engagement in activities within professional organizations/sports medicine societies.
- To participate in community engagement by supporting and working with the surrounding sports organizations in the greater Jackson area and beyond.

Requirements/conditions

- Residents can enter the longitudinal sports medicine track as a PGY-2 or PGY-3.
- A resident who opts to participate in the track must not interfere with the ability of the resident to achieve the goals and objectives of the educational program, or fulfill his/her obligations to the training program.
 - Residents on concern status or probation may NOT engage in tracks.
 - o Residents must obtain a score of the 50th percentile on the ITE in their PGY-2 year to be accepted and continue into the track. (Conditional acceptance)
 - Track involvement must be counted toward the ACGME duty hours limitations as defined by ACGME, and must not interfere with any residency responsibilities
- The track is for the duration of their residency. Failure to meet benchmarks will require additional clinical/didactic obligations to be imposed by the PD and may result in delayed matriculation.
- Upon completion of the sports medicine track the resident will get a certificate commemorating this achievement at graduation.
- The use of the resident's elective months should be devoted to sports medicine and/or research to work on research projects as required as a PGY2-4.
- The resident's attendance at a sports medicine-focused conference is encouraged
- On ER clinical months the resident will get 1 (one) shift deduction to allow them to spend time on their research duties or game coverage
 - Scheduling should be done in a way that allows adequate game coverage without compromising the emergency medicine requirements during these months

- At any time, at the discretion of the PD, if the resident is not fulfilling the requirements and duties of the research track or of clinical/residency duties, the resident will be withdrawn from the sports medicine track.
 - The requirements for each year of training (PGY specific) must be met by the resident.
 Failure to maintain progress may result in a need to make up time when transferring back to a non-longitudinal track.
- A total of 4 people will be accepted into the track at any given time with no more than 2 residents per PGY year accepted into the track.

Benchmarks

Required

- The resident will meet formally with a director of the program track quarterly to review track progress which includes quality improvement and research projects. This meeting must be documented and included in the resident's file.
- The resident will submit 1-2 abstracts per year for presentations at annual meetings (regional and national) in both the PGY-3 & PGY-4 years.
 - Abstracts do not have to be presented at these meetings
- The resident will participate in at least 50% of Sports medicine didactic sessions
 - 7a-8a morning didactics through HF Detroit.
 - Sports medicine journal club through HF Detroit.
 - Write and present sports medicine focused didactic lectures.
 - o Participation in AMSSM online musculoskeletal ultrasound didactics.
- Complete at least 1 sports medicine elective in PGY-3 or PGY-4.
- Complete 1 orthopedic rotation.
- The resident will complete a research project prior to graduation.
- The resident will complete an US focused musculoskeletal or similar course.
- The resident will become a member of a national sports medicine committee/division (e.g. ACEP sports medicine section, AMSSM, AOASM, etc.)
- Coverage of Sporting events at the high school, college, and or professional level, as well as
 mass participation events when applicable. **see index**

Optional

- The resident's ACGME required research project should be focused towards a sports-medicine topic.
- Participate in a sports medicine conference(s).
- Completion of AMSSM online ECG interoperation module.
- Moonlighting at the orthopedic walk in clinic.
- Complete a healthcare delivery/quality improvement project with a sports medicine focus prior to graduation.

Contacts:

Program Director:

Dr. Michael Yangouian myangou1@hfhs.org

EM Sports Medicine Track Director:

Dr. Hrag Churukian hchuruk1@hfhs.org

Non-EM Sports Medicine Track Director:

Dr. Joseph Medellin jmedell1@hfhs.org

Program Administrator:

Luella Rosencrants Irosenc1@hfhs.org

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Coverage supervision:

- For all highschool events, an attending must be available remotely for all questions and concerns.
- For all college or professional events, an attending must be present at the event.

Malpractice:

- Coverage is based on the Henry Ford Allegiance sports medicine outreach program
 - The events sponsored and contracted with Henry Ford provide an extension of the malpractice insurance via Dr. Medellin.
- Coverage outside of Michigan would require the resident to provide malpractice insurance for themselves
 - Unless the rotation is an addition to the permanent curriculum, malpractice insurance is required through the resident.