

**ACGME Program Requirements for
Graduate Medical Education
in Sports Medicine
(Subspecialty of Emergency Medicine, Family Medicine,
Pediatrics, or Physical Medicine and Rehabilitation)**

Proposed focused revision; posted for review and comment August 19, 2019

Contents

Introduction.....	3
Int.A. Preamble	3
Int.B. Definition of Subspecialty.....	3
Int.C. Length of Educational Program.....	4
I. Oversight	4
I.A. Sponsoring Institution.....	4
I.B. Participating Sites	4
I.C. Recruitment.....	6
I.D. Resources	6
I.E. Other Learners and Other Care Providers	7
II. Personnel.....	8
II.A. Program Director	8
II.B. Faculty.....	11
II.C. Program Coordinator	14
II.D. Other Program Personnel	14
III. Fellow Appointments	14
III.A. Eligibility Criteria	14
III.B. Number of Fellows.....	16
IV. Educational Program	16
IV.A. Curriculum Components.....	16
IV.B. ACGME Competencies.....	17
IV.C. Curriculum Organization and Fellow Experiences.....	21
IV.D. Scholarship.....	23
V. Evaluation.....	24
V.A. Fellow Evaluation	24
V.B. Faculty Evaluation	27
V.C. Program Evaluation and Improvement	28
VI. The Learning and Working Environment.....	31
VI.A. Patient Safety, Quality Improvement, Supervision, and Accountability	32
VI.B. Professionalism	37
VI.C. Well-Being.....	39
VI.D. Fatigue Mitigation.....	42
VI.E. Clinical Responsibilities, Teamwork, and Transitions of Care.....	43
VI.F. Clinical Experience and Education.....	44

48
49 Sports medicine fellowships provide advanced education to allow fellows to
50 acquire competence in preventing, diagnosing, and treating injuries related to
51 participation in sports and/or exercise. In addition to the study of those fields that
52 focus on prevention, diagnosis, treatment, and management of injuries, sports
53 medicine deals with illnesses and diseases that might stem from and have
54 effects on health and physical performance. Fellows also develop skills in the
55 evaluation and management of those illnesses and diseases that might have an
56 effect on health and athletic performance.

57
58 **Int.C. Length of Educational Program**

59
60 The educational program in sports medicine must be 12 months in length. (Core)*

61
62 **I. Oversight**

63
64 **I.A. Sponsoring Institution**

65
66 *The Sponsoring Institution is the organization or entity that assumes the*
67 *ultimate financial and academic responsibility for a program of graduate*
68 *medical education consistent with the ACGME Institutional Requirements.*

69
70 *When the Sponsoring Institution is not a rotation site for the program, the*
71 *most commonly utilized site of clinical activity for the program is the*
72 *primary clinical site.*

73
Background and Intent: Participating sites will reflect the health care needs of the community and the educational needs of the fellows. A wide variety of organizations may provide a robust educational experience and, thus, Sponsoring Institutions and participating sites may encompass inpatient and outpatient settings including, but not limited to a university, a medical school, a teaching hospital, a nursing home, a school of public health, a health department, a public health agency, an organized health care delivery system, a medical examiner's office, an educational consortium, a teaching health center, a physician group practice, a federally qualified health center, a surgery center, an academic and private single-specialty clinic, or an educational foundation.

74
75 **I.A.1. The program must be sponsored by one ACGME-accredited**
76 **Sponsoring Institution. (Core)**

77
78 **I.B. Participating Sites**

79
80 *A participating site is an organization providing educational experiences or*
81 *educational assignments/rotations for fellows.*

82
83 **I.B.1. The program, with approval of its Sponsoring Institution, must**
84 **designate a primary clinical site. (Core)**

85
86 **I.B.1.a) The Sponsoring Institution must also sponsor an Accreditation**
87 **Council for Graduate Medical Education (ACGME)-accredited**

- 88 residency program in emergency medicine, family medicine,
 89 pediatrics, or physical medicine and rehabilitation. ^(Core)
 90
 91 I.B.1.a).(1) The sports medicine program must function as an integral
 92 part of an ACGME-accredited residency program in
 93 emergency medicine, family medicine, pediatrics, or
 94 physical medicine and rehabilitation. ^(Core)
 95
 96 **I.B.2. There must be a program letter of agreement (PLA) between the**
 97 **program and each participating site that governs the relationship**
 98 **between the program and the participating site providing a required**
 99 **assignment.** ^(Core)
 100
 101 **I.B.2.a) The PLA must:**
 102
 103 **I.B.2.a).(1) be renewed at least every 10 years; and,** ^(Core)
 104
 105 **I.B.2.a).(2) be approved by the designated institutional official**
 106 **(DIO).** ^(Core)
 107
 108 **I.B.3. The program must monitor the clinical learning and working**
 109 **environment at all participating sites.** ^(Core)
 110
 111 **I.B.3.a) At each participating site there must be one faculty member,**
 112 **designated by the program director, who is accountable for**
 113 **fellow education for that site, in collaboration with the**
 114 **program director.** ^(Core)
 115

Background and Intent: While all fellowship programs must be sponsored by a single ACGME-accredited Sponsoring Institution, many programs will utilize other clinical settings to provide required or elective training experiences. At times it is appropriate to utilize community sites that are not owned by or affiliated with the Sponsoring Institution. Some of these sites may be remote for geographic, transportation, or communication issues. When utilizing such sites, the program must designate a faculty member responsible for ensuring the quality of the educational experience. In some circumstances, the person charged with this responsibility may not be physically present at the site, but remains responsible for fellow education occurring at the site. The requirements under I.B.3. are intended to ensure that this will be the case.

Suggested elements to be considered in PLAs will be found in the ACGME Program Director's Guide to the Common Program Requirements. These include:

- **Identifying the faculty members who will assume educational and supervisory responsibility for fellows**
- **Specifying the responsibilities for teaching, supervision, and formal evaluation of fellows**
- **Specifying the duration and content of the educational experience**
- **Stating the policies and procedures that will govern fellow education during the assignment**

116

117 **I.B.4.** The program director must submit any additions or deletions of
118 participating sites routinely providing an educational experience,
119 required for all fellows, of one month full time equivalent (FTE) or
120 more through the ACGME's Accreditation Data System (ADS). ^(Core)
121

122 **I.C.** The program, in partnership with its Sponsoring Institution, must engage in
123 practices that focus on mission-driven, ongoing, systematic recruitment
124 and retention of a diverse and inclusive workforce of residents (if present),
125 fellows, faculty members, senior administrative staff members, and other
126 relevant members of its academic community. ^(Core)
127

Background and Intent: It is expected that the Sponsoring Institution has, and programs implement, policies and procedures related to recruitment and retention of minorities underrepresented in medicine and medical leadership in accordance with the Sponsoring Institution's mission and aims. The program's annual evaluation must include an assessment of the program's efforts to recruit and retain a diverse workforce, as noted in V.C.1.c).(5).(c).

128
129 **I.D. Resources**

130
131 **I.D.1.** The program, in partnership with its Sponsoring Institution, must
132 ensure the availability of adequate resources for fellow education.
133 ^(Core)
134

135 I.D.1.a) There must be an identifiable sports medicine clinic that offers
136 continuing care to patients who seek consultation regarding
137 sports-related or exercise-related health problems. ^(Core)
138

139 I.D.1.a).(1) The sports medicine clinic must have up-to-date diagnostic
140 imaging and functional rehabilitation services available and
141 accessible to clinic patients. ^{(Core)-(Detail)}
142

143 I.D.1.a).(2) Consultation in medical and surgical specialties and
144 subspecialties must be readily available. ^{(Core)-(Detail)}
145

146 I.D.1.b) The program must have access to sporting events, team sports,
147 and mass-participation events. ^(Core)
148

149 I.D.1.c) There must be an acute care facility that provides access to the
150 full range of services typically found in an acute care general
151 hospital. ^(Core)
152

153 **I.D.2.** The program, in partnership with its Sponsoring Institution, must
154 ensure healthy and safe learning and working environments that
155 promote fellow well-being and provide for: ^(Core)
156

157 **I.D.2.a)** access to food while on duty; ^(Core)
158

159 **I.D.2.b)** safe, quiet, clean, and private sleep/rest facilities available
160 and accessible for fellows with proximity appropriate for safe
161 patient care, if the fellows are assigned in-house call; ^(Core)

162

Background and Intent: Care of patients within a hospital or health system occurs continually through the day and night. Such care requires that fellows function at their peak abilities, which requires the work environment to provide them with the ability to meet their basic needs within proximity of their clinical responsibilities. Access to food and rest are examples of these basic needs, which must be met while fellows are working. Fellows should have access to refrigeration where food may be stored. Food should be available when fellows are required to be in the hospital overnight. Rest facilities are necessary, even when overnight call is not required, to accommodate the fatigued fellow.

163

164

165

166

167

I.D.2.c) clean and private facilities for lactation that have refrigeration capabilities, with proximity appropriate for safe patient care; (Core)

Background and Intent: Sites must provide private and clean locations where fellows may lactate and store the milk within a refrigerator. These locations should be in close proximity to clinical responsibilities. It would be helpful to have additional support within these locations that may assist the fellow with the continued care of patients, such as a computer and a phone. While space is important, the time required for lactation is also critical for the well-being of the fellow and the fellow's family, as outlined in VI.C.1.d).(1).

168

169

170

171

172

173

174

175

176

177

178

179

I.D.2.d) security and safety measures appropriate to the participating site; and, (Core)

I.D.2.e) accommodations for fellows with disabilities consistent with the Sponsoring Institution's policy. (Core)

I.D.3. Fellows must have ready access to subspecialty-specific and other appropriate reference material in print or electronic format. This must include access to electronic medical literature databases with full text capabilities. (Core)

I.D.4. The program's educational and clinical resources must be adequate to support the number of fellows appointed to the program. (Core)

I.D.4.a) There must be a patient population that includes patients of all ages and physical abilities, as well as each gender, and is adequate in number and variety to meet the needs of the educational program. (Core)

I.E. *A fellowship program usually occurs in the context of many learners and other care providers and limited clinical resources. It should be structured to optimize education for all learners present.*

I.E.1. Fellows should contribute to the education of residents in core programs, if present. (Core)

194

Background and Intent: The clinical learning environment has become increasingly complex and often includes care providers, students, and post-graduate residents and fellows from multiple disciplines. The presence of these practitioners and their learners enriches the learning environment. Programs have a responsibility to monitor the learning environment to ensure that fellows' education is not compromised by the presence of other providers and learners, and that fellows' education does not compromise core residents' education.

195
196
197
198
199
200
201
202
203
204
205
206
207
208
209
210

II. Personnel

II.A. Program Director

II.A.1. There must be one faculty member appointed as program director with authority and accountability for the overall program, including compliance with all applicable program requirements. ^(Core)

II.A.1.a) The Sponsoring Institution's Graduate Medical Education Committee (GMEC) must approve a change in program director. ^(Core)

II.A.1.b) Final approval of the program director resides with the Review Committee. ^(Core)

Background and Intent: While the ACGME recognizes the value of input from numerous individuals in the management of a fellowship, a single individual must be designated as program director and made responsible for the program. This individual will have dedicated time for the leadership of the fellowship, and it is this individual's responsibility to communicate with the fellows, faculty members, DIO, GMEC, and the ACGME. The program director's nomination is reviewed and approved by the GMEC. Final approval of program directors resides with the Review Committee.

211
212
213
214
215
216
217
218
219
220
221
222
223
224
225
226
227
228
229
230
231

II.A.2. The program director must be provided with support adequate for administration of the program based upon its size and configuration. ^(Core)

II.A.2.a) At a minimum, the program director must be provided with the salary support required to devote 20 percent FTE (at least eight hours per week) of non-clinical time to the administration of the program. ^(Core)

II.A.3. Qualifications of the program director:

II.A.3.a) must include subspecialty expertise and qualifications acceptable to the Review Committee; ^(Core)

II.A.3.b) must include current certification in the subspecialty for which they are the program director by the American Board of Emergency Medicine, Family Medicine, Internal Medicine, Pediatrics, or Physical Medicine and Rehabilitation or by the American Osteopathic Board of Emergency Medicine, Family Physicians, Internal Medicine, Neuromusculoskeletal Medicine,

232 Pediatrics, or Physical Medicine and Rehabilitation, or
233 **subspecialty qualifications that are acceptable to the Review**
234 **Committee; and,** ^(Core)

235
236 II.A.3.c) must demonstrate devotion of at least 10 hours per week, on
237 average, of his or her professional effort to administering the
238 program, and teaching and supervising the sports medicine
239 fellows. ^(Core)-(Detail)

240
241 **II.A.4. Program Director Responsibilities**

242
243 **The program director must have responsibility, authority, and**
244 **accountability for: administration and operations; teaching and**
245 **scholarly activity; fellow recruitment and selection, evaluation, and**
246 **promotion of fellows, and disciplinary action; supervision of fellows;**
247 **and fellow education in the context of patient care.** ^(Core)

248
249 **II.A.4.a) The program director must:**

250
251 **II.A.4.a).(1) be a role model of professionalism;** ^(Core)

Background and Intent: The program director, as the leader of the program, must serve as a role model to fellows in addition to fulfilling the technical aspects of the role. As fellows are expected to demonstrate compassion, integrity, and respect for others, they must be able to look to the program director as an exemplar. It is of utmost importance, therefore, that the program director model outstanding professionalism, high quality patient care, educational excellence, and a scholarly approach to work. The program director creates an environment where respectful discussion is welcome, with the goal of continued improvement of the educational experience.

253
254 **II.A.4.a).(2) design and conduct the program in a fashion**
255 **consistent with the needs of the community, the**
256 **mission(s) of the Sponsoring Institution, and the**
257 **mission(s) of the program;** ^(Core)

Background and Intent: The mission of institutions participating in graduate medical education is to improve the health of the public. Each community has health needs that vary based upon location and demographics. Programs must understand the social determinants of health of the populations they serve and incorporate them in the design and implementation of the program curriculum, with the ultimate goal of addressing these needs and health disparities.

259
260 **II.A.4.a).(3) administer and maintain a learning environment**
261 **conducive to educating the fellows in each of the**
262 **ACGME Competency domains;** ^(Core)

Background and Intent: The program director may establish a leadership team to assist in the accomplishment of program goals. Fellowship programs can be highly complex. In a complex organization the leader typically has the ability to delegate authority to

others, yet remains accountable. The leadership team may include physician and non-physician personnel with varying levels of education, training, and experience.

- 264
265
266
267
268
269
270
271
272
273
274
275
276
277
278
279
280
281
- II.A.4.a).(4) develop and oversee a process to evaluate candidates prior to approval as program faculty members for participation in the fellowship program education and at least annually thereafter, as outlined in V.B.; (Core)
 - II.A.4.a).(5) have the authority to approve program faculty members for participation in the fellowship program education at all sites; (Core)
 - II.A.4.a).(6) have the authority to remove program faculty members from participation in the fellowship program education at all sites; (Core)
 - II.A.4.a).(7) have the authority to remove fellows from supervising interactions and/or learning environments that do not meet the standards of the program; (Core)

Background and Intent: The program director has the responsibility to ensure that all who educate fellows effectively role model the Core Competencies. Working with a fellow is a privilege that is earned through effective teaching and professional role modeling. This privilege may be removed by the program director when the standards of the clinical learning environment are not met.

There may be faculty in a department who are not part of the educational program, and the program director controls who is teaching the residents.

- 282
283
284
285
286
287
288
289
290
291
292
293
294
295
296
297
298
299
300
301
302
303
304
- II.A.4.a).(8) submit accurate and complete information required and requested by the DIO, GMEC, and ACGME; (Core)
 - II.A.4.a).(9) provide applicants who are offered an interview with information related to the applicant's eligibility for the relevant subspecialty board examination(s); (Core)
 - II.A.4.a).(10) provide a learning and working environment in which fellows have the opportunity to raise concerns and provide feedback in a confidential manner as appropriate, without fear of intimidation or retaliation; (Core)
 - II.A.4.a).(11) ensure the program's compliance with the Sponsoring Institution's policies and procedures related to grievances and due process; (Core)
 - II.A.4.a).(12) ensure the program's compliance with the Sponsoring Institution's policies and procedures for due process when action is taken to suspend or dismiss, not to promote, or not to renew the appointment of a fellow; (Core)

305

Background and Intent: A program does not operate independently of its Sponsoring Institution. It is expected that the program director will be aware of the Sponsoring Institution’s policies and procedures, and will ensure they are followed by the program’s leadership, faculty members, support personnel, and fellows.

306

307

II.A.4.a).(13) ensure the program’s compliance with the Sponsoring Institution’s policies and procedures on employment and non-discrimination; (Core)

308

309

310

311

II.A.4.a).(13).(a) Fellows must not be required to sign a non-competition guarantee or restrictive covenant. (Core)

312

313

314

315

II.A.4.a).(14) document verification of program completion for all graduating fellows within 30 days; (Core)

316

317

318

II.A.4.a).(15) provide verification of an individual fellow’s completion upon the fellow’s request, within 30 days; and, (Core)

319

320

321

Background and Intent: Primary verification of graduate medical education is important to credentialing of physicians for further training and practice. Such verification must be accurate and timely. Sponsoring Institution and program policies for record retention are important to facilitate timely documentation of fellows who have previously completed the program. Fellows who leave the program prior to completion also require timely documentation of their summative evaluation.

322

323

II.A.4.a).(16) obtain review and approval of the Sponsoring Institution’s DIO before submitting information or requests to the ACGME, as required in the Institutional Requirements and outlined in the ACGME Program Director’s Guide to the Common Program Requirements. (Core)

324

325

326

327

328

329

330

II.B. Faculty

331

332

Faculty members are a foundational element of graduate medical education – faculty members teach fellows how to care for patients. Faculty members provide an important bridge allowing fellows to grow and become practice ready, ensuring that patients receive the highest quality of care. They are role models for future generations of physicians by demonstrating compassion, commitment to excellence in teaching and patient care, professionalism, and a dedication to lifelong learning. Faculty members experience the pride and joy of fostering the growth and development of future colleagues. The care they provide is enhanced by the opportunity to teach. By employing a scholarly approach to patient care, faculty members, through the graduate medical education system, improve the health of the individual and the population.

333

334

335

336

337

338

339

340

341

342

343

344

345 *Faculty members ensure that patients receive the level of care expected*
346 *from a specialist in the field. They recognize and respond to the needs of*
347 *the patients, fellows, community, and institution. Faculty members provide*
348 *appropriate levels of supervision to promote patient safety. Faculty*
349 *members create an effective learning environment by acting in a*
350 *professional manner and attending to the well-being of the fellows and*
351 *themselves.*
352

Background and Intent: “Faculty” refers to the entire teaching force responsible for educating fellows. The term “faculty,” including “core faculty,” does not imply or require an academic appointment or salary support.

- 353
354 **II.B.1.** For each participating site, there must be a sufficient number of
355 **faculty members with competence to instruct and supervise all**
356 **fellows at that location.** ^(Core)
357
358 **II.B.1.a)** In addition to the sports medicine program director, there must be
359 at least one sports medicine faculty member with current
360 subspecialty certification in sports medicine by the American
361 Board of Emergency Medicine, Family Medicine, Internal
362 Medicine, Pediatrics, or Physical Medicine and Rehabilitation, or
363 the American Osteopathic Board of Emergency Medicine, Family
364 Physicians, Internal Medicine, Neuromusculoskeletal Medicine,
365 Pediatrics, or Physical Medicine and Rehabilitation. ^(Core)
366
367 **II.B.1.b)** The faculty must include at least one board-certified orthopaedic
368 surgeon who is engaged in the operative management of sports
369 injuries and other conditions and who is readily available to teach
370 and provide consultation to the fellows. ^(Detail)
371
372 **II.B.2.** Faculty members must:
373
374 **II.B.2.a)** be role models of professionalism; ^(Core)
375
376 **II.B.2.b)** demonstrate commitment to the delivery of safe, quality,
377 **cost-effective, patient-centered care;** ^(Core)
378

Background and Intent: Patients have the right to expect quality, cost-effective care with patient safety at its core. The foundation for meeting this expectation is formed during residency and fellowship. Faculty members model these goals and continually strive for improvement in care and cost, embracing a commitment to the patient and the community they serve.

- 379
380 **II.B.2.c)** demonstrate a strong interest in the education of fellows; ^(Core)
381
382 **II.B.2.d)** devote sufficient time to the educational program to fulfill
383 their supervisory and teaching responsibilities; ^(Core)
384
385 **II.B.2.e)** administer and maintain an educational environment
386 conducive to educating fellows; and, ^(Core)
387

388 **II.B.2.f)** **pursue faculty development designed to enhance their skills.**
389 **(Core)**

390
391 **II.B.3. Faculty Qualifications**

392
393 **II.B.3.a)** **Faculty members must have appropriate qualifications in**
394 **their field and hold appropriate institutional appointments.**
395 **(Core)**

396
397 **II.B.3.b)** **Subspecialty physician faculty members must:**

398
399 **II.B.3.b).(1)** **have current certification in the subspecialty by the**
400 **American Board of Emergency Medicine, Family**
401 **Medicine, Internal Medicine, Pediatrics, or Physical**
402 **Medicine and Rehabilitation, or the American**
403 **Osteopathic Board of Emergency Medicine, Family**
404 **Physicians, Internal Medicine, Neuromusculoskeletal**
405 **Medicine, Pediatrics, or Physical Medicine and**
406 **Rehabilitation, or possess qualifications judged**
407 **acceptable to the Review Committee. (Core)**

408
409 **II.B.3.c)** **Any non-physician faculty members who participate in**
410 **fellowship program education must be approved by the**
411 **program director. (Core)**
412

Background and Intent: The provision of optimal and safe patient care requires a team approach. The education of fellows by non-physician educators enables the fellows to better manage patient care and provides valuable advancement of the fellows' knowledge. Furthermore, other individuals contribute to the education of the fellow in the basic science of the subspecialty or in research methodology. If the program director determines that the contribution of a non-physician individual is significant to the education of the fellow, the program director may designate the individual as a program faculty member or a program core faculty member.

413
414 **II.B.3.d)** **Any other specialty physician faculty members must have**
415 **current certification in their specialty by the appropriate**
416 **American Board of Medical Specialties (ABMS) member**
417 **board or American Osteopathic Association (AOA) certifying**
418 **board, or possess qualifications judged acceptable to the**
419 **Review Committee. (Core)**

420
421 **II.B.4. Core Faculty**

422
423 **Core faculty members must have a significant role in the education**
424 **and supervision of fellows and must devote a significant portion of**
425 **their entire effort to fellow education and/or administration, and**
426 **must, as a component of their activities, teach, evaluate, and provide**
427 **formative feedback to fellows. (Core)**
428

Background and Intent: Core faculty members are critical to the success of fellow education. They support the program leadership in developing, implementing, and

assessing curriculum and in assessing fellows' progress toward achievement of competence in the subspecialty. Core faculty members should be selected for their broad knowledge of and involvement in the program, permitting them to effectively evaluate the program, including completion of the annual ACGME Faculty Survey.

- 429
430 **II.B.4.a) Core faculty members must be designated by the program**
431 **director.** (Core)
432
433 **II.B.4.b) Core faculty members must complete the annual ACGME**
434 **Faculty Survey.** (Core)
435
436 **II.B.4.c) The program must maintain a ratio of at least one core faculty**
437 **member to every two fellows appointed to the program.** (Core)
438
439 **II.C. Program Coordinator**
440
441 **II.C.1. There must be administrative support for program coordination.** (Core)
442
443 **II.D. Other Program Personnel**
444
445 **The program, in partnership with its Sponsoring Institution, must jointly**
446 **ensure the availability of necessary personnel for the effective**
447 **administration of the program.** (Core)
448
449 **II.D.1. The sports medicine team must include coaches and certified athletic**
450 **trainers with whom the fellows interact.** (Detail)
451
452 **II.D.2. Qualified staff members in behavioral science, clinical imaging, clinical**
453 **pharmacology, exercise physiology, nutrition, and physical therapy must**
454 **be available to provide consultations and to assist with teaching fellows.**
455 (Detail)
456

Background and Intent: Multiple personnel may be required to effectively administer a program. These may include staff members with clerical skills, project managers, education experts, and staff members to maintain electronic communication for the program. These personnel may support more than one program in more than one discipline.

- 457
458 **III. Fellow Appointments**
459
460 **III.A. Eligibility Criteria**
461
462 **III.A.1. Eligibility Requirements – Fellowship Programs**
463
464 **All required clinical education for entry into ACGME-accredited**
465 **fellowship programs must be completed in an ACGME-accredited**
466 **residency program, an AOA-approved residency program, a**
467 **program with ACGME International (ACGME-I) Advanced Specialty**
468 **Accreditation, or a Royal College of Physicians and Surgeons of**
469 **Canada (RCPSC)-accredited or College of Family Physicians of**

470
471
472

Canada (CFPC)-accredited residency program located in Canada.
(Core)

Background and Intent: Eligibility for ABMS or AOA Board certification may not be satisfied by fellowship training. Applicants must be notified of this at the time of application, as required in II.A.4.a).(9).

473
474
475
476
477
478
479
480
481
482
483
484
485
486
487
488
489
490
491
492
493
494
495
496
497
498
499
500
501
502
503
504
505
506
507
508
509
510
511
512
513
514
515
516
517

III.A.1.a) Fellowship programs must receive verification of each entering fellow’s level of competence in the required field, upon matriculation, using ACGME, ACGME-I, or CanMEDS Milestones evaluations from the core residency program. (Core)

III.A.1.b) Prior to appointment in the program, fellows should have completed a residency program in emergency medicine, family medicine, internal medicine, pediatrics, or physical medicine and rehabilitation that satisfies III.A.1. (Core)

III.A.1.c) Fellow Eligibility Exception
The Review Committee for Emergency Medicine, Family Medicine, Pediatrics, and Physical Medicine and Rehabilitation will allow the following exception to the fellowship eligibility requirements:

III.A.1.c).(1) An ACGME-accredited fellowship program may accept an exceptionally qualified international graduate applicant who does not satisfy the eligibility requirements listed in III.A.1., but who does meet all of the following additional qualifications and conditions: (Core)

III.A.1.c).(1).(a) evaluation by the program director and fellowship selection committee of the applicant’s suitability to enter the program, based on prior training and review of the summative evaluations of training in the core specialty; and, (Core)

III.A.1.c).(1).(b) review and approval of the applicant’s exceptional qualifications by the GMEC; and, (Core)

III.A.1.c).(1).(c) verification of Educational Commission for Foreign Medical Graduates (ECFMG) certification. (Core)

III.A.1.c).(2) Applicants accepted through this exception must have an evaluation of their performance by the Clinical Competency Committee within 12 weeks of matriculation. (Core)

Background and Intent: An exceptionally qualified international graduate applicant has (1) completed a residency program in the core specialty outside the continental United States that was not accredited by the ACGME, AOA, ACGME-I, RCPSC or CFPC, and (2) demonstrated clinical excellence, in comparison to peers, throughout training. Additional evidence of exceptional qualifications is required, which may include one of the following: (a) participation in additional clinical or research training in the specialty or subspecialty; (b) demonstrated scholarship in the specialty or subspecialty; and/or (c) demonstrated leadership during or after residency. Applicants being considered for these positions must be informed of the fact that their training may not lead to certification by ABMS member boards or AOA certifying boards.

In recognition of the diversity of medical education and training around the world, this early evaluation of clinical competence required for these applicants ensures they can provide quality and safe patient care. Any gaps in competence should be addressed as per policies for fellows already established by the program in partnership with the Sponsoring Institution.

518

Subspecialty Background and Intent: As a multidisciplinary fellowship, applicants may be eligible from various specialties, and as such, the respective accrediting Review Committees recommend that program directors know each of the specialty boards' certification criteria, prior to appointment of fellows.

519

520

III.B. The program director must not appoint more fellows than approved by the Review Committee. (Core)

521

522

523

III.B.1. All complement increases must be approved by the Review Committee. (Core)

524

525

526

IV. Educational Program

527

528

The ACGME accreditation system is designed to encourage excellence and innovation in graduate medical education regardless of the organizational affiliation, size, or location of the program.

529

530

531

532

The educational program must support the development of knowledgeable, skillful physicians who provide compassionate care.

533

534

535

In addition, the program is expected to define its specific program aims consistent with the overall mission of its Sponsoring Institution, the needs of the community it serves and that its graduates will serve, and the distinctive capabilities of physicians it intends to graduate. While programs must demonstrate substantial compliance with the Common and subspecialty-specific Program Requirements, it is recognized that within this framework, programs may place different emphasis on research, leadership, public health, etc. It is expected that the program aims will reflect the nuanced program-specific goals for it and its graduates; for example, it is expected that a program aiming to prepare physician-scientists will have a different curriculum from one focusing on community health.

536

537

538

539

540

541

542

543

544

545

546

IV.A. The curriculum must contain the following educational components: (Core)

547

548 **IV.A.1.** a set of program aims consistent with the Sponsoring Institution's
549 mission, the needs of the community it serves, and the desired
550 distinctive capabilities of its graduates; ^(Core)

551
552 **IV.A.1.a)** The program's aims must be made available to program
553 applicants, fellows, and faculty members. ^(Core)
554

555 **IV.A.2.** competency-based goals and objectives for each educational
556 experience designed to promote progress on a trajectory to
557 autonomous practice in their subspecialty. These must be
558 distributed, reviewed, and available to fellows and faculty members;
559 ^(Core)
560

561 **IV.A.3.** delineation of fellow responsibilities for patient care, progressive
562 responsibility for patient management, and graded supervision in
563 their subspecialty; ^(Core)
564

Background and Intent: These responsibilities may generally be described by PGY level and specifically by Milestones progress as determined by the Clinical Competency Committee. This approach encourages the transition to competency-based education. An advanced learner may be granted more responsibility independent of PGY level and a learner needing more time to accomplish a certain task may do so in a focused rather than global manner.

565
566 **IV.A.4.** structured educational activities beyond direct patient care; and,
567 ^(Core)
568

Background and Intent: Patient care-related educational activities, such as morbidity and mortality conferences, tumor boards, surgical planning conferences, case discussions, etc., allow fellows to gain medical knowledge directly applicable to the patients they serve. Programs should define those educational activities in which fellows are expected to participate and for which time is protected. Further specification can be found in IV.C.

569
570 **IV.A.5.** advancement of fellows' knowledge of ethical principles
571 foundational to medical professionalism. ^(Core)
572

573 **IV.B. ACGME Competencies**
574

Background and Intent: The Competencies provide a conceptual framework describing the required domains for a trusted physician to enter autonomous practice. These Competencies are core to the practice of all physicians, although the specifics are further defined by each subspecialty. The developmental trajectories in each of the Competencies are articulated through the Milestones for each subspecialty. The focus in fellowship is on subspecialty-specific patient care and medical knowledge, as well as refining the other competencies acquired in residency.

575
576 **IV.B.1.** The program must integrate the following ACGME Competencies
577 into the curriculum: ^(Core)
578

579 **IV.B.1.a) Professionalism**
580
581 **Fellows must demonstrate a commitment to professionalism**
582 **and an adherence to ethical principles.** (Core)
583

584 **IV.B.1.b) Patient Care and Procedural Skills**
585

Background and Intent: Quality patient care is safe, effective, timely, efficient, patient-centered, equitable, and designed to improve population health, while reducing per capita costs. (See the Institute of Medicine [IOM]’s *Crossing the Quality Chasm: A New Health System for the 21st Century*, 2001 and Berwick D, Nolan T, Whittington J. *The Triple Aim: care, cost, and quality. Health Affairs*. 2008; 27(3):759-769.). In addition, there should be a focus on improving the clinician’s well-being as a means to improve patient care and reduce burnout among residents, fellows, and practicing physicians.

These organizing principles inform the Common Program Requirements across all Competency domains. Specific content is determined by the Review Committees with input from the appropriate professional societies, certifying boards, and the community.

586
587 **IV.B.1.b).(1) Fellows must be able to provide patient care that is**
588 **compassionate, appropriate, and effective for the**
589 **treatment of health problems and the promotion of**
590 **health.** (Core)
591

592 IV.B.1.b).(1).(a) Fellows must demonstrate competence in the
593 diagnosis and non-operative management of
594 medical illnesses and injuries related to sports and
595 exercise, including hematomas, non-surgical
596 sprains and strains, stress fractures, and traumatic
597 fractures and dislocations; and, (Core)
598

599 IV.B.1.b).(1).(b) Fellows must demonstrate competence in
600 evaluating sports-related injuries using diagnostic
601 ultrasound. (Core)
602

603 IV.B.1.b).(1).(b).(i) This should include ultrasound of the
604 shoulder, elbow, wrist, hand, hip, knee,
605 ankle, and foot. (Core)-(Detail)
606

607 **IV.B.1.b).(2) Fellows must be able to perform all medical,**
608 **diagnostic, and surgical procedures considered**
609 **essential for the area of practice.** (Core)
610

611 IV.B.1.b).(2).(a) Fellows must demonstrate competence in the
612 diagnosis, and timely referral for operative
613 treatment of sports-related injuries, including
614 hematomas, stress fractures, surgical sprains and
615 strains, and traumatic fractures and dislocations;
616 and, (Core)
617

618 IV.B.1.b).(2).(b) Fellows must demonstrate competence in

619		performing ultrasound-guided procedures for the
620		treatment of sports-related injuries. ^(Core)
621		
622	IV.B.1.b).(2).(b).(i)	These should include injuries to the
623		shoulder, elbow, wrist, hand, hip, knee,
624		ankle, and foot. ^(Detail)
625		
626	IV.B.1.c)	Medical Knowledge
627		
628		Fellows must demonstrate knowledge of established and
629		evolving biomedical, clinical, epidemiological and social-
630		behavioral sciences, as well as the application of this
631		knowledge to patient care. ^(Core)
632		
633	IV.B.1.c).(1)	Fellows must demonstrate a level of expertise in the
634		knowledge of those areas appropriate for a subspecialist in
635		sports medicine, specifically: ^(Core)
636		
637	IV.B.1.c).(1).(a)	anatomy, physiology, and biomechanics of
638		exercise; ^(Core)
639		
640	IV.B.1.c).(1).(b)	basic nutritional principles and their application to
641		exercise; ^(Core)
642		
643	IV.B.1.c).(1).(c)	psychological aspects of exercise, performance,
644		and competition; ^(Core)
645		
646	IV.B.1.c).(1).(d)	guidelines for appropriate history-taking and
647		physical evaluation prior to participation in exercise
648		and sport; ^(Core)
649		
650	IV.B.1.c).(1).(e)	physical conditioning requirements for various
651		exercise related activities and sports; ^(Core)
652		
653	IV.B.1.c).(1).(f)	special considerations related to age, gender, and
654		disability; ^(Core)
655		
656	IV.B.1.c).(1).(g)	pathology and pathophysiology of illness and injury
657		as they relate to exercise; ^(Core)
658		
659	IV.B.1.c).(1).(h)	effects of disease on exercise and the use of
660		exercise in the care of medical and musculoskeletal
661		problems; ^(Core)
662		
663	IV.B.1.c).(1).(i)	prevention, evaluation, management, and
664		rehabilitation of injuries and sports-related
665		illnesses; ^(Core)
666		
667	IV.B.1.c).(1).(j)	clinical pharmacology relevant to sports medicine
668		and the effects of therapeutic, performance-
669		enhancing, and mood-altering drugs; ^(Core)

- 670
 671 IV.B.1.c).(1).(k) promotion of physical fitness and healthy lifestyles;
 672 (Core)
 673
 674 IV.B.1.c).(1).(l) ethical principles as applied to exercise and sports;
 675 (Core)
 676
 677 IV.B.1.c).(1).(m) medicolegal aspects of exercise and sports; (Core)
 678
 679 IV.B.1.c).(1).(n) environmental effects on exercise; (Core)
 680
 681 IV.B.1.c).(1).(o) growth and development related to exercise; (Core)
 682
 683 IV.B.1.c).(1).(p) the role of exercise in maintaining the health and
 684 function of the elderly; and, (Core)
 685
 686 IV.B.1.c).(1).(q) exercise programs in school-age children. (Core)
 687
 688 IV.B.1.c).(2) Fellows must demonstrate knowledge in the basic
 689 principles of sports ultrasound, and the sonographic
 690 appearance of normal and pathologic adipose, fascia,
 691 muscle, tendon, bone, cartilage, joint, vasculature, and
 692 nerves. (Core)
 693

694 **IV.B.1.d)**

Practice-based Learning and Improvement

Fellows must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self-evaluation and lifelong learning. (Core)

Background and Intent: Practice-based learning and improvement is one of the defining characteristics of being a physician. It is the ability to investigate and evaluate the care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self-evaluation and lifelong learning.

The intention of this Competency is to help a fellow refine the habits of mind required to continuously pursue quality improvement, well past the completion of fellowship.

- 701
 702 **IV.B.1.e) Interpersonal and Communication Skills**
 703
 704 **Fellows must demonstrate interpersonal and communication**
 705 **skills that result in the effective exchange of information and**
 706 **collaboration with patients, their families, and health**
 707 **professionals. (Core)**
 708
 709 **IV.B.1.f) Systems-based Practice**
 710
 711 **Fellows must demonstrate an awareness of and**
 712 **responsiveness to the larger context and system of health**

713 care, including the social determinants of health, as well as
714 the ability to call effectively on other resources to provide
715 optimal health care. ^(Core)
716

717 **IV.C. Curriculum Organization and Fellow Experiences**

718
719 **IV.C.1. The curriculum must be structured to optimize fellow educational**
720 **experiences, the length of these experiences, and supervisory**
721 **continuity.** ^(Core)
722

723 IV.C.1.a) Rotations must be of sufficient length to provide a quality
724 educational experience, defined by continuity of patient care,
725 ongoing supervision, longitudinal relationships with faculty
726 members, and high-quality assessment and feedback. ^(Core)

727 IV.C.1.b) Clinical experiences should be structured to facilitate learning in a
728 manner that allows the fellows to function as part of an effective
729 interprofessional team that works together longitudinally with
730 shared goals of patient safety and quality improvement. ^(Core)
731

732
733 **IV.C.2. The program must provide instruction and experience in pain**
734 **management if applicable for the subspecialty, including recognition**
735 **of the signs of addiction.** ^(Core)
736

737 **IV.C.3. Curriculum Organization**

738
739 IV.C.3.a) There must be conferences, seminars, and/or workshops in sports
740 medicine specifically designed to augment fellows' clinical
741 experiences. ^{(Core)-(Detail)}
742

743 IV.C.3.b) Clinical activities in sports medicine must represent a minimum of
744 60% of fellows' time in the program. The remainder of the time
745 should be spent in didactic and scholarly activities, and in the
746 practice of the fellow's primary specialty. ^{(Core)-(Detail)}
747

748 IV.C.3.c) Fellows must spend at least one half-day per week maintaining
749 their skills in their primary specialty areas. ^{(Core)-(Detail)}
750

751 **IV.C.4. Fellow Experiences**

752
753 IV.C.4.a) Fellows must participate in conducting pre-participation physical
754 evaluations of athletes. ^(Core)
755

756 IV.C.4.b) Fellows must have experience with procedures relevant to the
757 practice of sports medicine. ^(Core)
758

759 IV.C.4.b).(1) Fellows must assist with, observe, and perform outpatient
760 non-operative interventional procedures clinically relevant
761 to the practice of sports medicine; and, ^{(Core)-(Detail)}
762

763	IV.C.4.b).(2)	Fellows must assist with, and/or observe, inpatient and
764		outpatient operative musculoskeletal procedures clinically
765		relevant to the practice of sports medicine. <u>(Core)</u> -(Detail)
766		
767	IV.C.4.c)	Fellows must have a sports medicine clinic experience. <u>(Core)</u>
768		
769	IV.C.4.c).(1)	Fellows must provide sports medicine clinic patients with
770		continuing, comprehensive care and provide consultation
771		for health problems related to sports and exercise. <u>(Core)</u>
772		(Detail)
773		
774	IV.C.4.c).(2)	Each fellow must spend at least one day per week for 10
775		months in a single sports medicine clinic providing care to
776		patients. <u>(Core)</u> -(Detail)
777		
778	IV.C.4.c).(3)	If a fellow's sports medicine clinic patients are hospitalized,
779		the fellow must either follow them during their inpatient
780		stay and resume outpatient care following the
781		hospitalization, or remain in active communication with the
782		inpatient care team regarding management and treatment
783		decisions and resume outpatient care following the
784		hospitalization. <u>(Core)</u> -(Detail)
785		
786	IV.C.4.d)	Fellows must have experience providing on-site sports care. <u>(Core)</u>
787		
788	IV.C.4.d).(1)	Fellows must plan and implement all aspects of medical
789		care at various sporting events. <u>(Core)</u> -(Detail)
790		
791	IV.C.4.d).(2)	Fellows must participate in providing comprehensive and
792		continuing care to a single sports team where medical care
793		can be provided across seasons, or, to several sports
794		teams across seasons. <u>(Core)</u> -(Detail)
795		
796	IV.C.4.d).(3)	Fellows must have clinical experiences that provide
797		exposure to, and facilitate skill development in, the
798		appropriate recognition, on-field management, and medical
799		transportation of sports medicine urgencies and
800		emergencies. <u>(Core)</u> -(Detail)
801		
802	IV.C.4.d).(4)	<u>Fellows must function as a team physician.</u> <u>(Outcome)‡</u>
803		
804	IV.C.4.e)	Fellows must participate in mass-participation events. <u>(Core)</u>
805		
806	IV.C.4.e).(1)	Fellows must plan and implement all aspects of medical
807		care for at least one mass-participation sports event. <u>(Core)</u>
808		(Detail)
809		
810	IV.C.4.e).(2)	Fellows must have experience providing medical
811		consultation, direct care-planning, event planning,
812		protection of participants, and coordination with local EMS
813		systems. <u>(Core)</u> -(Detail)

814
815 IV.C.4.f) Fellows must have experience working in a community sports
816 medicine network involving parents, coaches, athletic trainers,
817 allied health personnel, residents, and physicians. ^(Core)
818

819 **IV.D. Scholarship**

820
821 ***Medicine is both an art and a science. The physician is a humanistic***
822 ***scientist who cares for patients. This requires the ability to think critically,***
823 ***evaluate the literature, appropriately assimilate new knowledge, and***
824 ***practice lifelong learning. The program and faculty must create an***
825 ***environment that fosters the acquisition of such skills through fellow***
826 ***participation in scholarly activities as defined in the subspecialty-specific***
827 ***Program Requirements. Scholarly activities may include discovery,***
828 ***integration, application, and teaching.***
829

830 ***The ACGME recognizes the diversity of fellowships and anticipates that***
831 ***programs prepare physicians for a variety of roles, including clinicians,***
832 ***scientists, and educators. It is expected that the program's scholarship will***
833 ***reflect its mission(s) and aims, and the needs of the community it serves.***
834 ***For example, some programs may concentrate their scholarly activity on***
835 ***quality improvement, population health, and/or teaching, while other***
836 ***programs might choose to utilize more classic forms of biomedical***
837 ***research as the focus for scholarship.***
838

839 **IV.D.1. Program Responsibilities**

840
841 **IV.D.1.a) The program must demonstrate evidence of scholarly**
842 **activities, consistent with its mission(s) and aims. ^(Core)**
843

844 **IV.D.2. Faculty Scholarly Activity**

845
846 **IV.D.2.a) The faculty must establish and maintain an environment of inquiry**
847 **and scholarship with an active research component. ^(Core)**
848

849 **IV.D.2.a).(1) The faculty must regularly participate in organized clinical**
850 **discussions, rounds, journal clubs, and conferences. ^(Detail)**
851

852 **IV.D.2.a).(1).(a) Some members of the faculty should also**
853 **demonstrate scholarship by one or more of the**
854 **following: ^(Detail)**
855

856 **IV.D.2.a).(1).(a).(i) peer-reviewed funding; ^(Detail)**
857

858 **IV.D.2.a).(1).(a).(ii) publication of original research or review**
859 **articles in peer-reviewed journals, or**
860 **chapters in textbooks; ^(Detail)**
861

862 **IV.D.2.a).(1).(a).(iii) publication or presentation of case reports**
863 **or clinical series at local, regional, or**
864 **national professional and scientific society**

- 865 meetings; or, ^(Detail)
- 866
- 867 IV.D.2.a).(1).(a).(iv) participation in national committees or
- 868 educational organizations. ^(Detail)
- 869
- 870 IV.D.2.a).(1).(b) Faculty should encourage and support fellows in
- 871 scholarly activities. ^(Detail)
- 872
- 873 **IV.D.3. Fellow Scholarly Activity**
- 874
- 875 IV.D.3.a) Each fellow should complete a scholarly or quality improvement
- 876 project during the program. ^(Outcome)
- 877
- 878 IV.D.3.a).(1) Evidence of scholarly activity should include at least one of
- 879 the following: ^(Detail)
- 880
- 881 IV.D.3.a).(1).(a) peer-reviewed funding and research; ^(Detail)
- 882
- 883 IV.D.3.a).(1).(b) publication of original research or review articles;
- 884 or, ^(Detail)
- 885
- 886 IV.D.3.a).(1).(c) presentations at local, regional, or national
- 887 professional and scientific society meetings. ^(Detail)
- 888

889 **V. Evaluation**

890

891 **V.A. Fellow Evaluation**

892

893 **V.A.1. Feedback and Evaluation**

894

Background and Intent: Feedback is ongoing information provided regarding aspects of one’s performance, knowledge, or understanding. The faculty empower fellows to provide much of that feedback themselves in a spirit of continuous learning and self-reflection. Feedback from faculty members in the context of routine clinical care should be frequent, and need not always be formally documented.

Formative and summative evaluation have distinct definitions. Formative evaluation is *monitoring fellow learning* and providing ongoing feedback that can be used by fellows to improve their learning in the context of provision of patient care or other educational opportunities. More specifically, formative evaluations help:

- **fellows identify their strengths and weaknesses and target areas that need work**
- **program directors and faculty members recognize where fellows are struggling and address problems immediately**

Summative evaluation is *evaluating a fellow’s learning* by comparing the fellows against the goals and objectives of the rotation and program, respectively. Summative evaluation is utilized to make decisions about promotion to the next level of training, or program completion.

End-of-rotation and end-of-year evaluations have both summative and formative components. Information from a summative evaluation can be used formatively when

fellows or faculty members use it to guide their efforts and activities in subsequent rotations and to successfully complete the fellowship program.

Feedback, formative evaluation, and summative evaluation compare intentions with accomplishments, enabling the transformation of a new specialist to one with growing subspecialty expertise.

895
896
897
898
899

V.A.1.a) Faculty members must directly observe, evaluate, and frequently provide feedback on fellow performance during each rotation or similar educational assignment. ^(Core)

Background and Intent: Faculty members should provide feedback frequently throughout the course of each rotation. Fellows require feedback from faculty members to reinforce well-performed duties and tasks, as well as to correct deficiencies. This feedback will allow for the development of the learner as they strive to achieve the Milestones. More frequent feedback is strongly encouraged for fellows who have deficiencies that may result in a poor final rotation evaluation.

900
901
902
903
904
905
906
907
908
909
910
911
912
913
914
915
916
917
918
919
920

V.A.1.b) Evaluation must be documented at the completion of the assignment. ^(Core)

V.A.1.b).(1) For block rotations of greater than three months in Evaluations must be completed at least every three months. ^(Core)

V.A.1.c) The program must provide an objective performance evaluation based on the Competencies and the subspecialty-specific Milestones, and must: ^(Core)

V.A.1.c).(1) use multiple evaluators (e.g., faculty members, peers, patients, self, and other professional staff members); and, ^(Core)

V.A.1.c).(2) provide that information to the Clinical Competency Committee for its synthesis of progressive fellow performance and improvement toward unsupervised practice. ^(Core)

Background and Intent: The trajectory to autonomous practice in a subspecialty is documented by the subspecialty-specific Milestones evaluation during fellowship. These Milestones detail the progress of a fellow in attaining skill in each competency domain. It is expected that the most growth in fellowship education occurs in patient care and medical knowledge, while the other four domains of competency must be ensured in the context of the subspecialty. They are developed by a subspecialty group and allow evaluation based on observable behaviors. The Milestones are considered formative and should be used to identify learning needs. This may lead to focused or general curricular revision in any given program or to individualized learning plans for any specific fellow.

921

- 922 V.A.1.d) The program director or their designee, with input from the
 923 Clinical Competency Committee, must:
 924
 925 V.A.1.d).(1) meet with and review with each fellow their
 926 documented semi-annual evaluation of performance,
 927 including progress along the subspecialty-specific
 928 Milestones. ^(Core)
 929
 930 V.A.1.d).(2) develop plans for fellows failing to progress, following
 931 institutional policies and procedures. ^(Core)
 932

Background and Intent: Learning is an active process that requires effort from the teacher and the learner. Faculty members evaluate a fellow's performance at least at the end of each rotation. The program director or their designee will review those evaluations, including their progress on the Milestones, at a minimum of every six months. Fellows should be encouraged to reflect upon the evaluation, using the information to reinforce well-performed tasks or knowledge or to modify deficiencies in knowledge or practice. Working together with the faculty members, fellows should develop an individualized learning plan.

Fellows who are experiencing difficulties with achieving progress along the Milestones may require intervention to address specific deficiencies. Such intervention, documented in an individual remediation plan developed by the program director or a faculty mentor and the fellow, will take a variety of forms based on the specific learning needs of the fellow. However, the ACGME recognizes that there are situations which require more significant intervention that may alter the time course of fellow progression. To ensure due process, it is essential that the program director follow institutional policies and procedures.

- 933
 934 V.A.1.e) The evaluations of a fellow's performance must be accessible
 935 for review by the fellow. ^(Core)
 936
 937 V.A.2. Final Evaluation
 938
 939 V.A.2.a) The program director must provide a final evaluation for each
 940 fellow upon completion of the program. ^(Core)
 941
 942 V.A.2.a).(1) The subspecialty-specific Milestones, and when
 943 applicable the subspecialty-specific Case Logs, must
 944 be used as tools to ensure fellows are able to engage
 945 in autonomous practice upon completion of the
 946 program. ^(Core)
 947
 948 V.A.2.a).(2) The final evaluation must:
 949
 950 V.A.2.a).(2).(a) become part of the fellow's permanent record
 951 maintained by the institution, and must be
 952 accessible for review by the fellow in
 953 accordance with institutional policy; ^(Core)
 954

- 955 V.A.2.a).(2).(b) verify that the fellow has demonstrated the
 956 knowledge, skills, and behaviors necessary to
 957 enter autonomous practice; ^(Core)
 958
- 959 V.A.2.a).(2).(c) consider recommendations from the Clinical
 960 Competency Committee; and, ^(Core)
 961
- 962 V.A.2.a).(2).(d) be shared with the fellow upon completion of
 963 the program. ^(Core)
 964
- 965 V.A.3. A Clinical Competency Committee must be appointed by the
 966 program director. ^(Core)
 967
- 968 V.A.3.a) At a minimum the Clinical Competency Committee must
 969 include three members, at least one of whom is a core faculty
 970 member. Members must be faculty members from the same
 971 program or other programs, or other health professionals
 972 who have extensive contact and experience with the
 973 program's fellows. ^(Core)
 974
- 975 V.A.3.b) The Clinical Competency Committee must:
- 976
- 977 V.A.3.b).(1) review all fellow evaluations at least semi-annually;
 978 ^(Core)
 979
- 980 V.A.3.b).(2) determine each fellow's progress on achievement of
 981 the subspecialty-specific Milestones; and, ^(Core)
 982
- 983 V.A.3.b).(3) meet prior to the fellows' semi-annual evaluations and
 984 advise the program director regarding each fellow's
 985 progress. ^(Core)
 986
- 987 V.B. Faculty Evaluation
- 988
- 989 V.B.1. The program must have a process to evaluate each faculty
 990 member's performance as it relates to the educational program at
 991 least annually. ^(Core)
 992

Background and Intent: The program director is responsible for the education program and for whom delivers it. While the term faculty may be applied to physicians within a given institution for other reasons, it is applied to fellowship program faculty members only through approval by a program director. The development of the faculty improves the education, clinical, and research aspects of a program. Faculty members have a strong commitment to the fellow and desire to provide optimal education and work opportunities. Faculty members must be provided feedback on their contribution to the mission of the program. All faculty members who interact with fellows desire feedback on their education, clinical care, and research. If a faculty member does not interact with fellows, feedback is not required. With regard to the diverse operating environments and configurations, the fellowship program director may need to work with others to determine the effectiveness of the program's faculty performance with regard to their role in the educational program. All teaching faculty members should

have their educational efforts evaluated by the fellows in a confidential and anonymous manner. Other aspects for the feedback may include research or clinical productivity, review of patient outcomes, or peer review of scholarly activity. The process should reflect the local environment and identify the necessary information. The feedback from the various sources should be summarized and provided to the faculty on an annual basis by a member of the leadership team of the program.

- 993
994
995
996
997
998
999
1000
1001
1002
1003
1004
1005
- V.B.1.a)** This evaluation must include a review of the faculty member's clinical teaching abilities, engagement with the educational program, participation in faculty development related to their skills as an educator, clinical performance, professionalism, and scholarly activities. ^(Core)
- V.B.1.b)** This evaluation must include written, confidential evaluations by the fellows. ^(Core)
- V.B.2.** Faculty members must receive feedback on their evaluations at least annually. ^(Core)

Background and Intent: The quality of the faculty's teaching and clinical care is a determinant of the quality of the program and the quality of the fellows' future clinical care. Therefore, the program has the responsibility to evaluate and improve the program faculty members' teaching, scholarship, professionalism, and quality care. This section mandates annual review of the program's faculty members for this purpose, and can be used as input into the Annual Program Evaluation.

- 1006
1007
1008
1009
1010
1011
1012
1013
1014
1015
1016
1017
1018
1019
1020
1021
1022
1023
1024
1025
1026
1027
1028
1029
- V.C. Program Evaluation and Improvement**
- V.C.1.** The program director must appoint the Program Evaluation Committee to conduct and document the Annual Program Evaluation as part of the program's continuous improvement process. ^(Core)
- V.C.1.a)** The Program Evaluation Committee must be composed of at least two program faculty members, at least one of whom is a core faculty member, and at least one fellow. ^(Core)
- V.C.1.b)** Program Evaluation Committee responsibilities must include:
- V.C.1.b).(1)** acting as an advisor to the program director, through program oversight; ^(Core)
- V.C.1.b).(2)** review of the program's self-determined goals and progress toward meeting them; ^(Core)
- V.C.1.b).(3)** guiding ongoing program improvement, including development of new goals, based upon outcomes; and, ^(Core)

1030 V.C.1.b).(4) review of the current operating environment to identify
1031 strengths, challenges, opportunities, and threats as
1032 related to the program's mission and aims. (Core)
1033

Background and Intent: In order to achieve its mission and train quality physicians, a program must evaluate its performance and plan for improvement in the Annual Program Evaluation. Performance of fellows and faculty members is a reflection of program quality, and can use metrics that reflect the goals that a program has set for itself. The Program Evaluation Committee utilizes outcome parameters and other data to assess the program's progress toward achievement of its goals and aims.

1034
1035 V.C.1.c) The Program Evaluation Committee should consider the
1036 following elements in its assessment of the program:
1037

1038 V.C.1.c).(1) fellow performance; (Core)
1039

1040 V.C.1.c).(2) faculty development; and, (Core)
1041

1042 V.C.1.c).(3) progress on the previous year's action plan(s). (Core)
1043

1044 V.C.1.d) The Program Evaluation Committee must evaluate the
1045 program's mission and aims, strengths, areas for
1046 improvement, and threats. (Core)
1047

1048 V.C.1.e) The annual review, including the action plan, must:
1049

1050 V.C.1.e).(1) be distributed to and discussed with the members of
1051 the teaching faculty and the fellows; and, (Core)
1052

1053 V.C.1.e).(2) be submitted to the DIO. (Core)
1054

1055 V.C.2. The program must participate in a Self-Study prior to its 10-Year
1056 Accreditation Site Visit. (Core)
1057

1058 V.C.2.a) A summary of the Self-Study must be submitted to the DIO.
1059 (Core)
1060

Background and Intent: Outcomes of the documented Annual Program Evaluation can be integrated into the 10-year Self-Study process. The Self-Study is an objective, comprehensive evaluation of the fellowship program, with the aim of improving it. Underlying the Self-Study is this longitudinal evaluation of the program and its learning environment, facilitated through sequential Annual Program Evaluations that focus on the required components, with an emphasis on program strengths and self-identified areas for improvement. Details regarding the timing and expectations for the Self-Study and the 10-Year Accreditation Site Visit are provided in the *ACGME Manual of Policies and Procedures*. Additionally, a description of the [Self-Study process](#), as well as information on how to prepare for the [10-Year Accreditation Site Visit](#), is available on the ACGME website.

1061

- 1062 **V.C.3.** *One goal of ACGME-accredited education is to educate physicians*
 1063 *who seek and achieve board certification. One measure of the*
 1064 *effectiveness of the educational program is the ultimate pass rate.*
 1065
 1066 *The program director should encourage all eligible program*
 1067 *graduates to take the certifying examination offered by the*
 1068 *applicable American Board of Medical Specialties (ABMS) member*
 1069 *board or American Osteopathic Association (AOA) certifying board.*
 1070
 1071 **V.C.3.a)** For subspecialties in which the ABMS member board and/or
 1072 AOA certifying board offer(s) an annual written exam, in the
 1073 preceding three years, the program’s aggregate pass rate of
 1074 those taking the examination for the first time must be higher
 1075 than the bottom fifth percentile of programs in that
 1076 subspecialty. ^(Outcome)
 1077
 1078 **V.C.3.b)** For subspecialties in which the ABMS member board and/or
 1079 AOA certifying board offer(s) a biennial written exam, in the
 1080 preceding six years, the program’s aggregate pass rate of
 1081 those taking the examination for the first time must be higher
 1082 than the bottom fifth percentile of programs in that
 1083 subspecialty. ^(Outcome)
 1084
 1085 **V.C.3.c)** For subspecialties in which the ABMS member board and/or
 1086 AOA certifying board offer(s) an annual oral exam, in the
 1087 preceding three years, the program’s aggregate pass rate of
 1088 those taking the examination for the first time must be higher
 1089 than the bottom fifth percentile of programs in that
 1090 subspecialty. ^(Outcome)
 1091
 1092 **V.C.3.d)** For subspecialties in which the ABMS member board and/or
 1093 AOA certifying board offer(s) a biennial oral exam, in the
 1094 preceding six years, the program’s aggregate pass rate of
 1095 those taking the examination for the first time must be higher
 1096 than the bottom fifth percentile of programs in that
 1097 subspecialty. ^(Outcome)
 1098
 1099 **V.C.3.e)** For each of the exams referenced in V.C.3.a)-d), any program
 1100 whose graduates over the time period specified in the
 1101 requirement have achieved an 80 percent pass rate will have
 1102 met this requirement, no matter the percentile rank of the
 1103 program for pass rate in that subspecialty. ^(Outcome)
 1104

Background and Intent: Setting a single standard for pass rate that works across subspecialties is not supportable based on the heterogeneity of the psychometrics of different examinations. By using a percentile rank, the performance of the lower five percent (fifth percentile) of programs can be identified and set on a path to curricular and test preparation reform.

There are subspecialties where there is a very high board pass rate that could leave successful programs in the bottom five percent (fifth percentile) despite admirable

performance. These high-performing programs should not be cited, and V.C.3.e) is designed to address this.

1105
1106
1107
1108
1109

V.C.3.f) Programs must report, in ADS, board certification status annually for the cohort of board-eligible fellows that graduated seven years earlier. ^(Core)

Background and Intent: It is essential that fellowship programs demonstrate knowledge and skill transfer to their fellows. One measure of that is the qualifying or initial certification exam pass rate. Another important parameter of the success of the program is the ultimate board certification rate of its graduates. Graduates are eligible for up to seven years from fellowship graduation for initial certification. The ACGME will calculate a rolling three-year average of the ultimate board certification rate at seven years post-graduation, and the Review Committees will monitor it.

The Review Committees will track the rolling seven-year certification rate as an indicator of program quality. Programs are encouraged to monitor their graduates' performance on board certification examinations.

In the future, the ACGME may establish parameters related to ultimate board certification rates.

1110
1111
1112
1113
1114
1115
1116
1117
1118
1119
1120
1121
1122
1123
1124
1125
1126
1127
1128
1129
1130
1131

VI. The Learning and Working Environment

Fellowship education must occur in the context of a learning and working environment that emphasizes the following principles:

- *Excellence in the safety and quality of care rendered to patients by fellows today*
- *Excellence in the safety and quality of care rendered to patients by today's fellows in their future practice*
- *Excellence in professionalism through faculty modeling of:*
 - *the effacement of self-interest in a humanistic environment that supports the professional development of physicians*
 - *the joy of curiosity, problem-solving, intellectual rigor, and discovery*
- *Commitment to the well-being of the students, residents, fellows, faculty members, and all members of the health care team*

Background and Intent: The revised requirements are intended to provide greater flexibility within an established framework, allowing programs and fellows more discretion to structure clinical education in a way that best supports the above principles of professional development. With this increased flexibility comes the responsibility for programs and fellows to adhere to the 80-hour maximum weekly limit (unless a rotation-specific exception is granted by a Review Committee), and to utilize flexibility in a manner that optimizes patient safety, fellow education, and fellow well-

being. The requirements are intended to support the development of a sense of professionalism by encouraging fellows to make decisions based on patient needs and their own well-being, without fear of jeopardizing their program's accreditation status. In addition, the proposed requirements eliminate the burdensome documentation requirement for fellows to justify clinical and educational work hour variations.

Clinical and educational work hours represent only one part of the larger issue of conditions of the learning and working environment, and Section VI has now been expanded to include greater attention to patient safety and fellow and faculty member well-being. The requirements are intended to support programs and fellows as they strive for excellence, while also ensuring ethical, humanistic training. Ensuring that flexibility is used in an appropriate manner is a shared responsibility of the program and fellows. With this flexibility comes a responsibility for fellows and faculty members to recognize the need to hand off care of a patient to another provider when a fellow is too fatigued to provide safe, high quality care and for programs to ensure that fellows remain within the 80-hour maximum weekly limit.

1132
1133
1134
1135
1136
1137
1138
1139
1140
1141
1142
1143
1144
1145
1146
1147
1148
1149
1150
1151
1152
1153
1154
1155
1156
1157
1158
1159
1160
1161
1162
1163
1164
1165
1166

VI.A. Patient Safety, Quality Improvement, Supervision, and Accountability

VI.A.1. Patient Safety and Quality Improvement

All physicians share responsibility for promoting patient safety and enhancing quality of patient care. Graduate medical education must prepare fellows to provide the highest level of clinical care with continuous focus on the safety, individual needs, and humanity of their patients. It is the right of each patient to be cared for by fellows who are appropriately supervised; possess the requisite knowledge, skills, and abilities; understand the limits of their knowledge and experience; and seek assistance as required to provide optimal patient care.

Fellows must demonstrate the ability to analyze the care they provide, understand their roles within health care teams, and play an active role in system improvement processes. Graduating fellows will apply these skills to critique their future unsupervised practice and effect quality improvement measures.

It is necessary for fellows and faculty members to consistently work in a well-coordinated manner with other health care professionals to achieve organizational patient safety goals.

VI.A.1.a) Patient Safety

VI.A.1.a).(1) Culture of Safety

A culture of safety requires continuous identification of vulnerabilities and a willingness to transparently deal with them. An effective organization has formal mechanisms to assess the knowledge, skills, and attitudes of its personnel toward safety in order to identify areas for improvement.

- 1167
1168 VI.A.1.a).(1).(a) The program, its faculty, residents, and fellows
1169 must actively participate in patient safety
1170 systems and contribute to a culture of safety.
1171 (Core)
1172
1173 VI.A.1.a).(1).(b) The program must have a structure that
1174 promotes safe, interprofessional, team-based
1175 care. (Core)
1176
1177 VI.A.1.a).(2) Education on Patient Safety
1178
1179 Programs must provide formal educational activities
1180 that promote patient safety-related goals, tools, and
1181 techniques. (Core)
1182

Background and Intent: Optimal patient safety occurs in the setting of a coordinated interprofessional learning and working environment.

- 1183
1184 VI.A.1.a).(3) Patient Safety Events
1185
1186 *Reporting, investigation, and follow-up of adverse*
1187 *events, near misses, and unsafe conditions are pivotal*
1188 *mechanisms for improving patient safety, and are*
1189 *essential for the success of any patient safety*
1190 *program. Feedback and experiential learning are*
1191 *essential to developing true competence in the ability*
1192 *to identify causes and institute sustainable systems-*
1193 *based changes to ameliorate patient safety*
1194 *vulnerabilities.*
1195
1196 VI.A.1.a).(3).(a) Residents, fellows, faculty members, and other
1197 clinical staff members must:
1198
1199 VI.A.1.a).(3).(a).(i) know their responsibilities in reporting
1200 patient safety events at the clinical site;
1201 (Core)
1202
1203 VI.A.1.a).(3).(a).(ii) know how to report patient safety
1204 events, including near misses, at the
1205 clinical site; and, (Core)
1206
1207 VI.A.1.a).(3).(a).(iii) be provided with summary information
1208 of their institution's patient safety
1209 reports. (Core)
1210
1211 VI.A.1.a).(3).(b) Fellows must participate as team members in
1212 real and/or simulated interprofessional clinical
1213 patient safety activities, such as root cause
1214 analyses or other activities that include

1215		analysis, as well as formulation and
1216		implementation of actions. ^(Core)
1217		
1218	VI.A.1.a).(4)	Fellow Education and Experience in Disclosure of
1219		Adverse Events
1220		
1221		<i>Patient-centered care requires patients, and when</i>
1222		<i>appropriate families, to be apprised of clinical</i>
1223		<i>situations that affect them, including adverse events.</i>
1224		<i>This is an important skill for faculty physicians to</i>
1225		<i>model, and for fellows to develop and apply.</i>
1226		
1227	VI.A.1.a).(4).(a)	All fellows must receive training in how to
1228		disclose adverse events to patients and
1229		families. ^(Core)
1230		
1231	VI.A.1.a).(4).(b)	Fellows should have the opportunity to
1232		participate in the disclosure of patient safety
1233		events, real or simulated. ^{(Detail)†}
1234		
1235	VI.A.1.b)	Quality Improvement
1236		
1237	VI.A.1.b).(1)	Education in Quality Improvement
1238		
1239		<i>A cohesive model of health care includes quality-</i>
1240		<i>related goals, tools, and techniques that are necessary</i>
1241		<i>in order for health care professionals to achieve</i>
1242		<i>quality improvement goals.</i>
1243		
1244	VI.A.1.b).(1).(a)	Fellows must receive training and experience in
1245		quality improvement processes, including an
1246		understanding of health care disparities. ^(Core)
1247		
1248	VI.A.1.b).(2)	Quality Metrics
1249		
1250		<i>Access to data is essential to prioritizing activities for</i>
1251		<i>care improvement and evaluating success of</i>
1252		<i>improvement efforts.</i>
1253		
1254	VI.A.1.b).(2).(a)	Fellows and faculty members must receive data
1255		on quality metrics and benchmarks related to
1256		their patient populations. ^(Core)
1257		
1258	VI.A.1.b).(3)	Engagement in Quality Improvement Activities
1259		
1260		<i>Experiential learning is essential to developing the</i>
1261		<i>ability to identify and institute sustainable systems-</i>
1262		<i>based changes to improve patient care.</i>
1263		

1264	VI.A.1.b).(3).(a)	Fellows must have the opportunity to participate in interprofessional quality improvement activities. ^(Core)
1265		
1266		
1267		
1268	VI.A.1.b).(3).(a).(i)	This should include activities aimed at reducing health care disparities. ^(Detail)
1269		
1270		
1271	VI.A.2.	Supervision and Accountability
1272		
1273	VI.A.2.a)	<i>Although the attending physician is ultimately responsible for the care of the patient, every physician shares in the responsibility and accountability for their efforts in the provision of care. Effective programs, in partnership with their Sponsoring Institutions, define, widely communicate, and monitor a structured chain of responsibility and accountability as it relates to the supervision of all patient care.</i>
1274		
1275		
1276		
1277		
1278		
1279		
1280		
1281		
1282		<i>Supervision in the setting of graduate medical education provides safe and effective care to patients; ensures each fellow's development of the skills, knowledge, and attitudes required to enter the unsupervised practice of medicine; and establishes a foundation for continued professional growth.</i>
1283		
1284		
1285		
1286		
1287		
1288	VI.A.2.a).(1)	Each patient must have an identifiable and appropriately-credentialed and privileged attending physician (or licensed independent practitioner as specified by the applicable Review Committee) who is responsible and accountable for the patient's care. ^(Core)
1289		
1290		
1291		
1292		
1293		
1294		
1295	VI.A.2.a).(1).(a)	This information must be available to fellows, faculty members, other members of the health care team, and patients. ^(Core)
1296		
1297		
1298		
1299	VI.A.2.a).(1).(b)	Fellows and faculty members must inform each patient of their respective roles in that patient's care when providing direct patient care. ^(Core)
1300		
1301		
1302		
1303	VI.A.2.b)	<i>Supervision may be exercised through a variety of methods. For many aspects of patient care, the supervising physician may be a more advanced fellow. Other portions of care provided by the fellow can be adequately supervised by the immediate availability of the supervising faculty member or fellow, either on site or by means of telephonic and/or electronic modalities. Some activities require the physical presence of the supervising faculty member. In some circumstances, supervision may include post-hoc review of fellow-delivered care with feedback.</i>
1304		
1305		
1306		
1307		
1308		
1309		
1310		
1311		
1312		
1313		

1314	VI.A.2.b).(1)	The program must demonstrate that the appropriate level of supervision in place for all fellows is based on each fellow’s level of training and ability, as well as patient complexity and acuity. Supervision may be exercised through a variety of methods, as appropriate to the situation. ^(Core)
1315		
1316		
1317		
1318		
1319		
1320		
1321	VI.A.2.c)	Levels of Supervision
1322		
1323		To promote oversight of fellow supervision while providing for graded authority and responsibility, the program must use the following classification of supervision: ^(Core)
1324		
1325		
1326		
1327	VI.A.2.c).(1)	Direct Supervision – the supervising physician is physically present with the fellow and patient. ^(Core)
1328		
1329		
1330	VI.A.2.c).(2)	Indirect Supervision:
1331		
1332	VI.A.2.c).(2).(a)	with Direct Supervision immediately available – the supervising physician is physically within the hospital or other site of patient care, and is immediately available to provide Direct Supervision. ^(Core)
1333		
1334		
1335		
1336		
1337		
1338	VI.A.2.c).(2).(b)	with Direct Supervision available – the supervising physician is not physically present within the hospital or other site of patient care, but is immediately available by means of telephonic and/or electronic modalities, and is available to provide Direct Supervision. ^(Core)
1339		
1340		
1341		
1342		
1343		
1344		
1345	VI.A.2.c).(3)	Oversight – the supervising physician is available to provide review of procedures/encounters with feedback provided after care is delivered. ^(Core)
1346		
1347		
1348		
1349	VI.A.2.d)	The privilege of progressive authority and responsibility, conditional independence, and a supervisory role in patient care delegated to each fellow must be assigned by the program director and faculty members. ^(Core)
1350		
1351		
1352		
1353		
1354	VI.A.2.d).(1)	The program director must evaluate each fellow’s abilities based on specific criteria, guided by the Milestones. ^(Core)
1355		
1356		
1357		
1358	VI.A.2.d).(2)	Faculty members functioning as supervising physicians must delegate portions of care to fellows based on the needs of the patient and the skills of each fellow. ^(Core)
1359		
1360		
1361		
1362		
1363	VI.A.2.d).(3)	Fellows should serve in a supervisory role to junior fellows and residents in recognition of their progress
1364		

toward independence, based on the needs of each patient and the skills of the individual resident or fellow. ^(Detail)

1365
1366
1367
1368
1369
1370
1371
1372
1373
1374
1375
1376
1377

VI.A.2.e)

Programs must set guidelines for circumstances and events in which fellows must communicate with the supervising faculty member(s). ^(Core)

VI.A.2.e).(1)

Each fellow must know the limits of their scope of authority, and the circumstances under which the fellow is permitted to act with conditional independence. ^(Outcome)

Background and Intent: The ACGME Glossary of Terms defines conditional independence as: Graded, progressive responsibility for patient care with defined oversight.

1378
1379
1380
1381
1382
1383
1384
1385
1386
1387
1388
1389
1390
1391
1392
1393
1394
1395
1396
1397
1398
1399
1400

VI.A.2.f)

Faculty supervision assignments must be of sufficient duration to assess the knowledge and skills of each fellow and to delegate to the fellow the appropriate level of patient care authority and responsibility. ^(Core)

VI.B. Professionalism

VI.B.1.

Programs, in partnership with their Sponsoring Institutions, must educate fellows and faculty members concerning the professional responsibilities of physicians, including their obligation to be appropriately rested and fit to provide the care required by their patients. ^(Core)

VI.B.2.

The learning objectives of the program must:

VI.B.2.a)

be accomplished through an appropriate blend of supervised patient care responsibilities, clinical teaching, and didactic educational events; ^(Core)

VI.B.2.b)

be accomplished without excessive reliance on fellows to fulfill non-physician obligations; and, ^(Core)

Background and Intent: Routine reliance on fellows to fulfill non-physician obligations increases work compression for fellows and does not provide an optimal educational experience. Non-physician obligations are those duties which in most institutions are performed by nursing and allied health professionals, transport services, or clerical staff. Examples of such obligations include transport of patients from the wards or units for procedures elsewhere in the hospital; routine blood drawing for laboratory tests; routine monitoring of patients when off the ward; and clerical duties, such as scheduling. While it is understood that fellows may be expected to do any of these things on occasion when the need arises, these activities should not be performed by fellows routinely and must be kept to a minimum to optimize fellow education.

1401

1402 VI.B.2.c) ensure manageable patient care responsibilities. (Core)
1403

Background and Intent: The Common Program Requirements do not define “manageable patient care responsibilities” as this is variable by specialty and PGY level. Review Committees will provide further detail regarding patient care responsibilities in the applicable specialty-specific Program Requirements and accompanying FAQs. However, all programs, regardless of specialty, should carefully assess how the assignment of patient care responsibilities can affect work compression.

1404
1405 VI.B.3. The program director, in partnership with the Sponsoring Institution,
1406 must provide a culture of professionalism that supports patient
1407 safety and personal responsibility. (Core)
1408

1409 VI.B.4. Fellows and faculty members must demonstrate an understanding
1410 of their personal role in the:

1411
1412 VI.B.4.a) provision of patient- and family-centered care; (Outcome)
1413

1414 VI.B.4.b) safety and welfare of patients entrusted to their care,
1415 including the ability to report unsafe conditions and adverse
1416 events; (Outcome)
1417

Background and Intent: This requirement emphasizes that responsibility for reporting unsafe conditions and adverse events is shared by all members of the team and is not solely the responsibility of the fellow.

1418
1419 VI.B.4.c) assurance of their fitness for work, including: (Outcome)
1420

Background and Intent: This requirement emphasizes the professional responsibility of faculty members and fellows to arrive for work adequately rested and ready to care for patients. It is also the responsibility of faculty members, fellows, and other members of the care team to be observant, to intervene, and/or to escalate their concern about fellow and faculty member fitness for work, depending on the situation, and in accordance with institutional policies.

1421
1422 VI.B.4.c).(1) management of their time before, during, and after
1423 clinical assignments; and, (Outcome)
1424

1425 VI.B.4.c).(2) recognition of impairment, including from illness,
1426 fatigue, and substance use, in themselves, their peers,
1427 and other members of the health care team. (Outcome)
1428

1429 VI.B.4.d) commitment to lifelong learning; (Outcome)
1430

1431 VI.B.4.e) monitoring of their patient care performance improvement
1432 indicators; and, (Outcome)
1433

1434 VI.B.4.f) accurate reporting of clinical and educational work hours,
1435 patient outcomes, and clinical experience data. (Outcome)

1436
1437 **VI.B.5.** All fellows and faculty members must demonstrate responsiveness
1438 to patient needs that supersedes self-interest. This includes the
1439 recognition that under certain circumstances, the best interests of
1440 the patient may be served by transitioning that patient's care to
1441 another qualified and rested provider. *(Outcome)*
1442

1443 **VI.B.6.** Programs, in partnership with their Sponsoring Institutions, must
1444 provide a professional, equitable, respectful, and civil environment
1445 that is free from discrimination, sexual and other forms of
1446 harassment, mistreatment, abuse, or coercion of students, fellows,
1447 faculty, and staff. *(Core)*
1448

1449 **VI.B.7.** Programs, in partnership with their Sponsoring Institutions, should
1450 have a process for education of fellows and faculty regarding
1451 unprofessional behavior and a confidential process for reporting,
1452 investigating, and addressing such concerns. *(Core)*
1453

1454 **VI.C. Well-Being**

1455
1456 *Psychological, emotional, and physical well-being are critical in the*
1457 *development of the competent, caring, and resilient physician and require*
1458 *proactive attention to life inside and outside of medicine. Well-being*
1459 *requires that physicians retain the joy in medicine while managing their*
1460 *own real life stresses. Self-care and responsibility to support other*
1461 *members of the health care team are important components of*
1462 *professionalism; they are also skills that must be modeled, learned, and*
1463 *nurtured in the context of other aspects of fellowship training.*
1464

1465 *Fellows and faculty members are at risk for burnout and depression.*
1466 *Programs, in partnership with their Sponsoring Institutions, have the same*
1467 *responsibility to address well-being as other aspects of resident*
1468 *competence. Physicians and all members of the health care team share*
1469 *responsibility for the well-being of each other. For example, a culture which*
1470 *encourages covering for colleagues after an illness without the expectation*
1471 *of reciprocity reflects the ideal of professionalism. A positive culture in a*
1472 *clinical learning environment models constructive behaviors, and prepares*
1473 *fellows with the skills and attitudes needed to thrive throughout their*
1474 *careers.*
1475

Background and Intent: The ACGME is committed to addressing physician well-being for individuals and as it relates to the learning and working environment. The creation of a learning and working environment with a culture of respect and accountability for physician well-being is crucial to physicians' ability to deliver the safest, best possible care to patients. The ACGME is leveraging its resources in four key areas to support the ongoing focus on physician well-being: education, influence, research, and collaboration. Information regarding the ACGME's ongoing efforts in this area is available on the ACGME website.

As these efforts evolve, information will be shared with programs seeking to develop and/or strengthen their own well-being initiatives. In addition, there are many activities

that programs can utilize now to assess and support physician well-being. These include culture of safety surveys, ensuring the availability of counseling services, and attention to the safety of the entire health care team.

1476
1477
1478
1479
1480
1481
1482
1483
1484
1485
1486
1487
1488
1489
1490
1491
1492

VI.C.1. The responsibility of the program, in partnership with the Sponsoring Institution, to address well-being must include:

VI.C.1.a) efforts to enhance the meaning that each fellow finds in the experience of being a physician, including protecting time with patients, minimizing non-physician obligations, providing administrative support, promoting progressive autonomy and flexibility, and enhancing professional relationships; (Core)

VI.C.1.b) attention to scheduling, work intensity, and work compression that impacts fellow well-being; (Core)

VI.C.1.c) evaluating workplace safety data and addressing the safety of fellows and faculty members; (Core)

Background and Intent: This requirement emphasizes the responsibility shared by the Sponsoring Institution and its programs to gather information and utilize systems that monitor and enhance fellow and faculty member safety, including physical safety. Issues to be addressed include, but are not limited to, monitoring of workplace injuries, physical or emotional violence, vehicle collisions, and emotional well-being after adverse events.

1493
1494
1495
1496

VI.C.1.d) policies and programs that encourage optimal fellow and faculty member well-being; and, (Core)

Background and Intent: Well-being includes having time away from work to engage with family and friends, as well as to attend to personal needs and to one's own health, including adequate rest, healthy diet, and regular exercise.

1497
1498
1499
1500
1501
1502

VI.C.1.d).(1) Fellows must be given the opportunity to attend medical, mental health, and dental care appointments, including those scheduled during their working hours. (Core)

Background and Intent: The intent of this requirement is to ensure that fellows have the opportunity to access medical and dental care, including mental health care, at times that are appropriate to their individual circumstances. Fellows must be provided with time away from the program as needed to access care, including appointments scheduled during their working hours.

1503
1504
1505
1506
1507
1508

VI.C.1.e) attention to fellow and faculty member burnout, depression, and substance abuse. The program, in partnership with its Sponsoring Institution, must educate faculty members and fellows in identification of the symptoms of burnout, depression, and substance abuse, including means to assist

1509 those who experience these conditions. Fellows and faculty
1510 members must also be educated to recognize those
1511 symptoms in themselves and how to seek appropriate care.
1512 The program, in partnership with its Sponsoring Institution,
1513 must: ^(Core)
1514

Background and Intent: Programs and Sponsoring Institutions are encouraged to review materials in order to create systems for identification of burnout, depression, and substance abuse. Materials and more information are available on the Physician Well-being section of the ACGME website (<http://www.acgme.org/What-We-Do/Initiatives/Physician-Well-Being>).

1515
1516 **VI.C.1.e).(1)** encourage fellows and faculty members to alert the
1517 program director or other designated personnel or
1518 programs when they are concerned that another
1519 fellow, resident, or faculty member may be displaying
1520 signs of burnout, depression, substance abuse,
1521 suicidal ideation, or potential for violence; ^(Core)
1522

Background and Intent: Individuals experiencing burnout, depression, substance abuse, and/or suicidal ideation are often reluctant to reach out for help due to the stigma associated with these conditions, and are concerned that seeking help may have a negative impact on their career. Recognizing that physicians are at increased risk in these areas, it is essential that fellows and faculty members are able to report their concerns when another fellow or faculty member displays signs of any of these conditions, so that the program director or other designated personnel, such as the department chair, may assess the situation and intervene as necessary to facilitate access to appropriate care. Fellows and faculty members must know which personnel, in addition to the program director, have been designated with this responsibility; those personnel and the program director should be familiar with the institution's impaired physician policy and any employee health, employee assistance, and/or wellness programs within the institution. In cases of physician impairment, the program director or designated personnel should follow the policies of their institution for reporting.

1523
1524 **VI.C.1.e).(2)** provide access to appropriate tools for self-screening;
1525 and, ^(Core)
1526

1527 **VI.C.1.e).(3)** provide access to confidential, affordable mental
1528 health assessment, counseling, and treatment,
1529 including access to urgent and emergent care 24
1530 hours a day, seven days a week. ^(Core)
1531

Background and Intent: The intent of this requirement is to ensure that fellows have immediate access at all times to a mental health professional (psychiatrist, psychologist, Licensed Clinical Social Worker, Primary Mental Health Nurse Practitioner, or Licensed Professional Counselor) for urgent or emergent mental health issues. In-person, telemedicine, or telephonic means may be utilized to satisfy this requirement. Care in the Emergency Department may be necessary in some cases, but not as the primary or sole means to meet the requirement.

The reference to affordable counseling is intended to require that financial cost not be a barrier to obtaining care.

1532
1533
1534
1535
1536
1537
1538
1539
1540
1541
1542
1543
1544
1545

- VI.C.2.** There are circumstances in which fellows may be unable to attend work, including but not limited to fatigue, illness, family emergencies, and parental leave. Each program must allow an appropriate length of absence for fellows unable to perform their patient care responsibilities. ^(Core)
- VI.C.2.a)** The program must have policies and procedures in place to ensure coverage of patient care. ^(Core)
- VI.C.2.b)** These policies must be implemented without fear of negative consequences for the fellow who is or was unable to provide the clinical work. ^(Core)

Background and Intent: Fellows may need to extend their length of training depending on length of absence and specialty board eligibility requirements. Teammates should assist colleagues in need and equitably reintegrate them upon return.

1546
1547
1548
1549
1550
1551
1552
1553
1554
1555
1556
1557
1558
1559
1560

- VI.D. Fatigue Mitigation**
- VI.D.1. Programs must:**
- VI.D.1.a)** educate all faculty members and fellows to recognize the signs of fatigue and sleep deprivation; ^(Core)
- VI.D.1.b)** educate all faculty members and fellows in alertness management and fatigue mitigation processes; and, ^(Core)
- VI.D.1.c)** encourage fellows to use fatigue mitigation processes to manage the potential negative effects of fatigue on patient care and learning. ^(Detail)

Background and Intent: Providing medical care to patients is physically and mentally demanding. Night shifts, even for those who have had enough rest, cause fatigue. Experiencing fatigue in a supervised environment during training prepares fellows for managing fatigue in practice. It is expected that programs adopt fatigue mitigation processes and ensure that there are no negative consequences and/or stigma for using fatigue mitigation strategies.

This requirement emphasizes the importance of adequate rest before and after clinical responsibilities. Strategies that may be used include, but are not limited to, strategic napping; the judicious use of caffeine; availability of other caregivers; time management to maximize sleep off-duty; learning to recognize the signs of fatigue, and self-monitoring performance and/or asking others to monitor performance; remaining active to promote alertness; maintaining a healthy diet; using relaxation techniques to fall asleep; maintaining a consistent sleep routine; exercising regularly; increasing sleep time before and after call; and ensuring sufficient sleep recovery periods.

1561

- 1562 **VI.D.2.** Each program must ensure continuity of patient care, consistent
- 1563 with the program’s policies and procedures referenced in VI.C.2–
- 1564 VI.C.2.b), in the event that a fellow may be unable to perform their
- 1565 patient care responsibilities due to excessive fatigue. ^(Core)
- 1566
- 1567 **VI.D.3.** The program, in partnership with its Sponsoring Institution, must
- 1568 ensure adequate sleep facilities and safe transportation options for
- 1569 fellows who may be too fatigued to safely return home. ^(Core)
- 1570
- 1571 **VI.E. Clinical Responsibilities, Teamwork, and Transitions of Care**
- 1572
- 1573 **VI.E.1. Clinical Responsibilities**
- 1574
- 1575 The clinical responsibilities for each fellow must be based on PGY
- 1576 level, patient safety, fellow ability, severity and complexity of patient
- 1577 illness/condition, and available support services. ^(Core)
- 1578
- 1579 **VI.E.1.a)** The program director must have the authority and responsibility to
- 1580 set appropriate clinical responsibilities (i.e., patient caps) for each
- 1581 fellow. ^(Core)
- 1582

Background and Intent: The changing clinical care environment of medicine has meant that work compression due to high complexity has increased stress on fellows. Faculty members and program directors need to make sure fellows function in an environment that has safe patient care and a sense of fellow well-being. Some Review Committees have addressed this by setting limits on patient admissions, and it is an essential responsibility of the program director to monitor fellow workload. Workload should be distributed among the fellow team and interdisciplinary teams to minimize work compression.

- 1583
- 1584 **VI.E.2. Teamwork**
- 1585
- 1586 **Fellows must care for patients in an environment that maximizes**
- 1587 **communication. This must include the opportunity to work as a**
- 1588 **member of effective interprofessional teams that are appropriate to**
- 1589 **the delivery of care in the subspecialty and larger health system.**
- 1590 ^(Core)
- 1591
- 1592 **VI.E.3. Transitions of Care**
- 1593
- 1594 **VI.E.3.a)** Programs must design clinical assignments to optimize
- 1595 transitions in patient care, including their safety, frequency,
- 1596 and structure. ^(Core)
- 1597
- 1598 **VI.E.3.b)** Programs, in partnership with their Sponsoring Institutions,
- 1599 must ensure and monitor effective, structured hand-over
- 1600 processes to facilitate both continuity of care and patient
- 1601 safety. ^(Core)
- 1602

- 1603 VI.E.3.c) Programs must ensure that fellows are competent in
 1604 communicating with team members in the hand-over process.
 1605 (Outcome)
 1606
- 1607 VI.E.3.d) Programs and clinical sites must maintain and communicate
 1608 schedules of attending physicians and fellows currently
 1609 responsible for care. (Core)
 1610
- 1611 VI.E.3.e) Each program must ensure continuity of patient care,
 1612 consistent with the program’s policies and procedures
 1613 referenced in VI.C.2-VI.C.2.b), in the event that a fellow may
 1614 be unable to perform their patient care responsibilities due to
 1615 excessive fatigue or illness, or family emergency. (Core)
 1616
- 1617 VI.F. Clinical Experience and Education
 1618
- 1619 *Programs, in partnership with their Sponsoring Institutions, must design*
 1620 *an effective program structure that is configured to provide fellows with*
 1621 *educational and clinical experience opportunities, as well as reasonable*
 1622 *opportunities for rest and personal activities.*
 1623

Background and Intent: In the new requirements, the terms “clinical experience and education,” “clinical and educational work,” and “clinical and educational work hours” replace the terms “duty hours,” “duty periods,” and “duty.” These changes have been made in response to concerns that the previous use of the term “duty” in reference to number of hours worked may have led some to conclude that fellows’ duty to “clock out” on time superseded their duty to their patients.

- 1624
- 1625 VI.F.1. Maximum Hours of Clinical and Educational Work per Week
 1626
- 1627 Clinical and educational work hours must be limited to no more than
 1628 80 hours per week, averaged over a four-week period, inclusive of all
 1629 in-house clinical and educational activities, clinical work done from
 1630 home, and all moonlighting. (Core)
 1631

Background and Intent: Programs and fellows have a shared responsibility to ensure that the 80-hour maximum weekly limit is not exceeded. While the requirement has been written with the intent of allowing fellows to remain beyond their scheduled work periods to care for a patient or participate in an educational activity, these additional hours must be accounted for in the allocated 80 hours when averaged over four weeks.

Scheduling
 While the ACGME acknowledges that, on rare occasions, a fellow may work in excess of 80 hours in a given week, all programs and fellows utilizing this flexibility will be required to adhere to the 80-hour maximum weekly limit when averaged over a four-week period. Programs that regularly schedule fellows to work 80 hours per week and still permit fellows to remain beyond their scheduled work period are likely to exceed the 80-hour maximum, which would not be in substantial compliance with the requirement. These programs should adjust schedules so that fellows are scheduled to work fewer than 80 hours per week, which would allow fellows to remain beyond their

scheduled work period when needed without violating the 80-hour requirement. Programs may wish to consider using night float and/or making adjustments to the frequency of in-house call to ensure compliance with the 80-hour maximum weekly limit.

Oversight

With increased flexibility introduced into the Requirements, programs permitting this flexibility will need to account for the potential for fellows to remain beyond their assigned work periods when developing schedules, to avoid exceeding the 80-hour maximum weekly limit, averaged over four weeks. The ACGME Review Committees will strictly monitor and enforce compliance with the 80-hour requirement. Where violations of the 80-hour requirement are identified, programs will be subject to citation and at risk for an adverse accreditation action.

Work from Home

While the requirement specifies that clinical work done from home must be counted toward the 80-hour maximum weekly limit, the expectation remains that scheduling be structured so that fellows are able to complete most work on site during scheduled clinical work hours without requiring them to take work home. The new requirements acknowledge the changing landscape of medicine, including electronic health records, and the resulting increase in the amount of work fellows choose to do from home. The requirement provides flexibility for fellows to do this while ensuring that the time spent by fellows completing clinical work from home is accomplished within the 80-hour weekly maximum. Types of work from home that must be counted include using an electronic health record and taking calls from home. Reading done in preparation for the following day's cases, studying, and research done from home do not count toward the 80 hours. Fellow decisions to leave the hospital before their clinical work has been completed and to finish that work later from home should be made in consultation with the fellow's supervisor. In such circumstances, fellows should be mindful of their professional responsibility to complete work in a timely manner and to maintain patient confidentiality.

During the public comment period many individuals raised questions and concerns related to this change. Some questioned whether minute by minute tracking would be required; in other words, if a fellow spends three minutes on a phone call and then a few hours later spends two minutes on another call, will the fellow need to report that time. Others raised concerns related to the ability of programs and institutions to verify the accuracy of the information reported by fellows. The new requirements are not an attempt to micromanage this process. Fellows are to track the time they spend on clinical work from home and to report that time to the program. Decisions regarding whether to report infrequent phone calls of very short duration will be left to the individual fellow. Programs will need to factor in time fellows are spending on clinical work at home when schedules are developed to ensure that fellows are not working in excess of 80 hours per week, averaged over four weeks. There is no requirement that programs assume responsibility for documenting this time. Rather, the program's responsibility is ensuring that fellows report their time from home and that schedules are structured to ensure that fellows are not working in excess of 80 hours per week, averaged over four weeks.

1632
1633
1634

VI.F.2. Mandatory Time Free of Clinical Work and Education

1635 VI.F.2.a) The program must design an effective program structure that
1636 is configured to provide fellows with educational
1637 opportunities, as well as reasonable opportunities for rest
1638 and personal well-being. ^(Core)

1639
1640 VI.F.2.b) Fellows should have eight hours off between scheduled
1641 clinical work and education periods. ^(Detail)

1642
1643 VI.F.2.b).(1) There may be circumstances when fellows choose to
1644 stay to care for their patients or return to the hospital
1645 with fewer than eight hours free of clinical experience
1646 and education. This must occur within the context of
1647 the 80-hour and the one-day-off-in-seven
1648 requirements. ^(Detail)

Background and Intent: While it is expected that fellow schedules will be structured to ensure that fellows are provided with a minimum of eight hours off between scheduled work periods, it is recognized that fellows may choose to remain beyond their scheduled time, or return to the clinical site during this time-off period, to care for a patient. The requirement preserves the flexibility for fellows to make those choices. It is also noted that the 80-hour weekly limit (averaged over four weeks) is a deterrent for scheduling fewer than eight hours off between clinical and education work periods, as it would be difficult for a program to design a schedule that provides fewer than eight hours off without violating the 80-hour rule.

1650
1651 VI.F.2.c) Fellows must have at least 14 hours free of clinical work and
1652 education after 24 hours of in-house call. ^(Core)

Background and Intent: Fellows have a responsibility to return to work rested, and thus are expected to use this time away from work to get adequate rest. In support of this goal, fellows are encouraged to prioritize sleep over other discretionary activities.

1654
1655 VI.F.2.d) Fellows must be scheduled for a minimum of one day in
1656 seven free of clinical work and required education (when
1657 averaged over four weeks). At-home call cannot be assigned
1658 on these free days. ^(Core)

Background and Intent: The requirement provides flexibility for programs to distribute days off in a manner that meets program and fellow needs. It is strongly recommended that fellows' preference regarding how their days off are distributed be considered as schedules are developed. It is desirable that days off be distributed throughout the month, but some fellows may prefer to group their days off to have a "golden weekend," meaning a consecutive Saturday and Sunday free from work. The requirement for one free day in seven should not be interpreted as precluding a golden weekend. Where feasible, schedules may be designed to provide fellows with a weekend, or two consecutive days, free of work. The applicable Review Committee will evaluate the number of consecutive days of work and determine whether they meet educational objectives. Programs are encouraged to distribute days off in a fashion that optimizes fellow well-being, and educational and personal goals. It is noted that a day off is

defined in the ACGME Glossary of Terms as “one (1) continuous 24-hour period free from all administrative, clinical, and educational activities.”

1660
1661
1662
1663
1664
1665
1666
1667
1668
1669
1670
1671
1672
1673
1674

- VI.F.3. Maximum Clinical Work and Education Period Length**
- VI.F.3.a) Clinical and educational work periods for fellows must not exceed 24 hours of continuous scheduled clinical assignments. ^(Core)**
- VI.F.3.a).(1) Up to four hours of additional time may be used for activities related to patient safety, such as providing effective transitions of care, and/or fellow education. ^(Core)**
- VI.F.3.a).(1).(a) Additional patient care responsibilities must not be assigned to a fellow during this time. ^(Core)**

Background and Intent: The additional time referenced in VI.F.3.a).(1) should not be used for the care of new patients. It is essential that the fellow continue to function as a member of the team in an environment where other members of the team can assess fellow fatigue, and that supervision for post-call fellows is provided. This 24 hours and up to an additional four hours must occur within the context of 80-hour weekly limit, averaged over four weeks.

1675
1676
1677
1678
1679
1680
1681
1682
1683
1684
1685
1686
1687
1688
1689
1690
1691
1692
1693

- VI.F.4. Clinical and Educational Work Hour Exceptions**
- VI.F.4.a) In rare circumstances, after handing off all other responsibilities, a fellow, on their own initiative, may elect to remain or return to the clinical site in the following circumstances:**
- VI.F.4.a).(1) to continue to provide care to a single severely ill or unstable patient; ^(Detail)**
- VI.F.4.a).(2) humanistic attention to the needs of a patient or family; or, ^(Detail)**
- VI.F.4.a).(3) to attend unique educational events. ^(Detail)**
- VI.F.4.b) These additional hours of care or education will be counted toward the 80-hour weekly limit. ^(Detail)**

Background and Intent: This requirement is intended to provide fellows with some control over their schedules by providing the flexibility to voluntarily remain beyond the scheduled responsibilities under the circumstances described above. It is important to note that a fellow may remain to attend a conference, or return for a conference later in the day, only if the decision is made voluntarily. Fellows must not be required to stay. Programs allowing fellows to remain or return beyond the scheduled work and clinical education period must ensure that the decision to remain is initiated by the fellow and

that fellows are not coerced. This additional time must be counted toward the 80-hour maximum weekly limit.

- 1694
1695
1696
1697
1698
1699
1700
1701
1702
1703
1704
1705
1706
1707
1708
1709
1710
1711
1712
1713
- VI.F.4.c)** **A Review Committee may grant rotation-specific exceptions for up to 10 percent or a maximum of 88 clinical and educational work hours to individual programs based on a sound educational rationale.**
- The Review Committees for Emergency Medicine, Family Medicine, Pediatrics, ~~or~~ and Physical Medicine and Rehabilitation will not consider requests for exceptions to the 80-hour limit to the fellows' work week.
- VI.F.4.c).(1)** **In preparing a request for an exception, the program director must follow the clinical and educational work hour exception policy from the *ACGME Manual of Policies and Procedures*. ^(Core)**
- VI.F.4.c).(2)** **Prior to submitting the request to the Review Committee, the program director must obtain approval from the Sponsoring Institution's GMEC and DIO. ^(Core)**

Background and Intent: The provision for exceptions for up to 88 hours per week has been modified to specify that exceptions may be granted for specific rotations if the program can justify the increase based on criteria specified by the Review Committee. As in the past, Review Committees may opt not to permit exceptions. The underlying philosophy for this requirement is that while it is expected that all fellows should be able to train within an 80-hour work week, it is recognized that some programs may include rotations with alternate structures based on the nature of the specialty. DIO/GMEC approval is required before the request will be considered by the Review Committee.

- 1714
1715
1716
1717
1718
1719
1720
1721
1722
1723
1724
1725
- VI.F.5. Moonlighting**
- VI.F.5.a)** **Moonlighting must not interfere with the ability of the fellow to achieve the goals and objectives of the educational program, and must not interfere with the fellow's fitness for work nor compromise patient safety. ^(Core)**
- VI.F.5.b)** **Time spent by fellows in internal and external moonlighting (as defined in the ACGME Glossary of Terms) must be counted toward the 80-hour maximum weekly limit. ^(Core)**

Background and Intent: For additional clarification of the expectations related to moonlighting, please refer to the Common Program Requirement FAQs (available at <http://www.acgme.org/What-We-Do/Accreditation/Common-Program-Requirements>).

- 1726
1727
1728
- VI.F.6. In-House Night Float**

1729
1730
1731

Night float must occur within the context of the 80-hour and one-day-off-in-seven requirements. ^(Core)

Background and Intent: The requirement for no more than six consecutive nights of night float was removed to provide programs with increased flexibility in scheduling.

1732
1733
1734
1735
1736
1737
1738
1739

VI.F.7. Maximum In-House On-Call Frequency

Fellows must be scheduled for in-house call no more frequently than every third night (when averaged over a four-week period). ^(Core)

VI.F.8. At-Home Call

1740
1741
1742
1743
1744
1745
1746

VI.F.8.a) Time spent on patient care activities by fellows on at-home call must count toward the 80-hour maximum weekly limit. The frequency of at-home call is not subject to the every-third-night limitation, but must satisfy the requirement for one day in seven free of clinical work and education, when averaged over four weeks. ^(Core)

1747
1748
1749

VI.F.8.a).(1) At-home call must not be so frequent or taxing as to preclude rest or reasonable personal time for each fellow. ^(Core)

1750
1751
1752
1753
1754
1755

VI.F.8.b) Fellows are permitted to return to the hospital while on at-home call to provide direct care for new or established patients. These hours of inpatient patient care must be included in the 80-hour maximum weekly limit. ^(Detail)

Background and Intent: This requirement has been modified to specify that clinical work done from home when a fellow is taking at-home call must count toward the 80-hour maximum weekly limit. This change acknowledges the often significant amount of time fellows devote to clinical activities when taking at-home call, and ensures that taking at-home call does not result in fellows routinely working more than 80 hours per week. At-home call activities that must be counted include responding to phone calls and other forms of communication, as well as documentation, such as entering notes in an electronic health record. Activities such as reading about the next day's case, studying, or research activities do not count toward the 80-hour weekly limit.

In their evaluation of fellowship programs, Review Committees will look at the overall impact of at-home call on fellow rest and personal time.

1756
1757
1758
1759
1760
1761
1762
1763

***Core Requirements:** Statements that define structure, resource, or process elements essential to every graduate medical educational program.

†Detail Requirements: Statements that describe a specific structure, resource, or process, for achieving compliance with a Core Requirement. Programs and sponsoring institutions in

1764 substantial compliance with the Outcome Requirements may utilize alternative or innovative
1765 approaches to meet Core Requirements.

1766
1767 ‡**Outcome Requirements:** Statements that specify expected measurable or observable
1768 attributes (knowledge, abilities, skills, or attitudes) of residents or fellows at key stages of their
1769 graduate medical education.

1770
1771 **Osteopathic Recognition**

1772 For programs with or applying for Osteopathic Recognition, the Osteopathic Recognition
1773 Requirements also apply (www.acgme.org/OsteopathicRecognition).

1774