

**ACGME Program Requirements for
Graduate Medical Education
in Micrographic Surgery and Dermatologic Oncology
(Subspecialty of Dermatology)**

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1 **ACGME Program Requirements for Graduate Medical Education**
2 **in Micrographic Surgery and Dermatologic Oncology**

3
4 **Common Program Requirements (One-Year Fellowship) are in BOLD**

5
6 Where applicable, text in italics describes the underlying philosophy of the requirements in that
7 section. These philosophic statements are not program requirements and are therefore not
8 citable.
9

Background and Intent: These fellowship requirements reflect the fact that these learners have already completed the first phase of graduate medical education. Thus, the Common Program Requirements (One-Year Fellowship) are intended to explain the differences.

10
11 **Introduction**

12
13 **Int.A.** *Fellowship is advanced graduate medical education beyond a core*
14 *residency program for physicians who desire to enter more specialized*
15 *practice. Fellowship-trained physicians serve the public by providing*
16 *subspecialty care, which may also include core medical care, acting as a*
17 *community resource for expertise in their field, creating and integrating*
18 *new knowledge into practice, and educating future generations of*
19 *physicians. Graduate medical education values the strength that a diverse*
20 *group of physicians brings to medical care.*

21
22 *Fellows who have completed residency are able to practice independently*
23 *in their core specialty. The prior medical experience and expertise of*
24 *fellows distinguish them from physicians entering into residency training.*
25 *The fellow's care of patients within the subspecialty is undertaken with*
26 *appropriate faculty supervision and conditional independence. Faculty*
27 *members serve as role models of excellence, compassion,*
28 *professionalism, and scholarship. The fellow develops deep medical*
29 *knowledge, patient care skills, and expertise applicable to their focused*
30 *area of practice. Fellowship is an intensive program of subspecialty clinical*
31 *and didactic education that focuses on the multidisciplinary care of*
32 *patients. Fellowship education is often physically, emotionally, and*
33 *intellectually demanding, and occurs in a variety of clinical learning*
34 *environments committed to graduate medical education and the well-being*
35 *of patients, residents, fellows, faculty members, students, and all members*
36 *of the health care team.*

37
38 *In addition to clinical education, many fellowship programs advance*
39 *fellows' skills as physician-scientists. While the ability to create new*
40 *knowledge within medicine is not exclusive to fellowship-educated*
41 *physicians, the fellowship experience expands a physician's abilities to*
42 *pursue hypothesis-driven scientific inquiry that results in contributions to*
43 *the medical literature and patient care. Beyond the clinical subspecialty*
44 *expertise achieved, fellows develop mentored relationships built on an*
45 *infrastructure that promotes collaborative research.*

46
47 **Int.B.** **Definition of Subspecialty**

48 Micrographic surgery and dermatologic oncology is the subspecialty of
49 dermatology concerned with the study, diagnosis, and surgical treatment of
50 malignancies of the skin and adjacent mucous membranes, cutaneous
51 appendages, hair, nails, and subcutaneous tissue. A particular emphasis is the
52 surgical and medical management of patients with high risk cutaneous
53 malignancies. Micrographic surgery and dermatologic oncology is broadly
54 categorized into the following areas:

55
56 Int.B.1. Cutaneous oncologic surgery, which incorporates medical, surgical, and
57 dermatopathological knowledge of cutaneous malignancies. An essential
58 technique is Mohs micrographic surgical excision, which is used for
59 certain cancers of the skin and incorporates education in clinical
60 dermatology and dermatopathology as they apply to dermatologic
61 surgery.

62
63 Int.B.2. Cutaneous reconstructive surgery, which includes the repair of skin and
64 subcutaneous defects that result from the surgical removal of tumors or
65 other skin disease, scar revision, and restoration of the skin following skin
66 surgery to its best possible appearance. This is based upon knowledge of
67 cutaneous anatomy, wound healing, cutaneous repair techniques, and
68 aesthetic procedures that improve the appearance of the skin following
69 surgery.

70
71 Int.B.3. Dermatologic oncology, which incorporates knowledge of the clinical and
72 pathologic diagnosis, staging, and treatment options for patients with
73 cutaneous malignancies. This incorporates knowledge of cutaneous
74 cancer syndromes and optimal management of cutaneous malignancies
75 both surgical and non-surgical.

76
77 **Int.C. Length of Educational Program**

78
79 The educational program in micrographic surgery and dermatologic oncology
80 must be 12 months in length. ^(Core)

81
82 **I. Oversight**

83
84 **I.A. Sponsoring Institution**

85
86 *The Sponsoring Institution is the organization or entity that assumes the*
87 *ultimate financial and academic responsibility for a program of graduate*
88 *medical education consistent with the ACGME Institutional Requirements.*

89
90 *When the Sponsoring Institution is not a rotation site for the program, the*
91 *most commonly utilized site of clinical activity for the program is the*
92 *primary clinical site.*

93
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.

94
95 I.A.1. The program must be sponsored by one ACGME-accredited
96 Sponsoring Institution. ^{(Core)*}

97
98 I.B. Participating Sites

99
100 *A participating site is an organization providing educational experiences or*
101 *educational assignments/rotations for fellows.*

102
103 I.B.1. The program, with approval of its Sponsoring Institution, must
104 designate a primary clinical site. ^(Core)

105
106 I.B.2. There must be a program letter of agreement (PLA) between the
107 program and each participating site that governs the relationship
108 between the program and the participating site providing a required
109 assignment. ^(Core)

110
111 I.B.2.a) The PLA must:

112
113 I.B.2.a).(1) be renewed at least every 10 years; and, ^(Core)

114
115 I.B.2.a).(2) be approved by the designated institutional official
116 (DIO). ^(Core)

117
118 I.B.3. The program must monitor the clinical learning and working
119 environment at all participating sites. ^(Core)

120
121 I.B.3.a) At each participating site there must be one faculty member,
122 designated by the program director, who is accountable for
123 fellow education for that site, in collaboration with the
124 program director. ^(Core)

125
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

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

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

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).

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I.D. Resources

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

I.D.1.a) Adequate space must be dedicated to the performance of dermatologic surgery procedures, and must include a Mohs micrographic frozen section laboratory and examination areas for surgical patients. ^(Core)

I.D.1.a).(1) The space should be accredited by the appropriate oversight bodies as required by federal, state, and local laws. ^{(Detail) †}

I.D.1.a).(2) The frozen section laboratory must be adjacent to the operating suite or rooms in which dermatologic surgery is performed. ^(Core)

I.D.1.a).(3) Program laboratories must be in compliance with all federal, state, and local regulations regarding a work environment. ^(Core)

I.D.1.b) Frozen section slides for Mohs micrographic surgery must be reviewed and approved, as part of an ongoing quality assurance

163 process, by an appropriately qualified external organization or
164 equivalent academic medical center's Quality Assessment and
165 Control program that has experience reviewing the unique method
166 of histology slide preparation required to perform Mohs surgery.
167 (Core)

168
169 I.D.1.c) Quality Assurance/Quality Control must include formal evaluation
170 and written comments regarding slide quality, to include tissue
171 thickness, completeness of epidermal edges, quality of sections of
172 fat, staining quality, lack of holes in sections, accuracy of staining
173 and mapping of section, and concordance with interpretation by
174 the fellows the slides. (Core)

175
176 I.D.1.d) There should be appropriate space for fellows to read, study, and
177 complete their paperwork. (Detail)

178
179 I.D.1.e) The program must provide a sufficient volume and variety of
180 surgical cases. (Core)

181
182 I.D.1.e).(1) At least 1000 dermatologic surgical procedures per fellow
183 must be available. (Core)

184
185 I.D.1.e).(1).(a) At least ~~600~~650 of that minimum total must be
186 Mohs micrographic surgery procedures. (Core)

187
188 **I.D.2. The program, in partnership with its Sponsoring Institution, must**
189 **ensure healthy and safe learning and working environments that**
190 **promote fellow well-being and provide for:** (Core)

191
192 **I.D.2.a) access to food while on duty;** (Core)

193
194 **I.D.2.b) safe, quiet, clean, and private sleep/rest facilities available**
195 **and accessible for fellows with proximity appropriate for safe**
196 **patient care, if the fellows are assigned in-house call;** (Core)

197

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.

198
199 **I.D.2.c) clean and private facilities for lactation that have refrigeration**
200 **capabilities, with proximity appropriate for safe patient care;**
201 (Core)

202
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).

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- 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.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)
 - I.E.2. The presence of other learners in the program, including residents from other specialties, subspecialty fellows, PhD students, and nurse practitioners, must not interfere with the appointed fellows' education. ^(Core)

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.

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- 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)

242 **II.A.1.b) Final approval of the program director resides with the**
243 **Review Committee.** ^(Core)
244

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.

245
246 **II.A.2. The program director must be provided with support adequate for**
247 **administration of the program based upon its size and configuration.**
248 ^(Core)
249

250 **II.A.2.a) At a minimum, the program director must be provided with the**
251 **salary support required to devote 20 percent FTE (at least eight**
252 **hours per week) of non-clinical time to the administration of the**
253 **program.** ^(Core)
254

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

256
257 **II.A.3.a) must include subspecialty expertise and qualifications**
258 **acceptable to the Review Committee; and,** ^(Core)
259

260 **II.A.3.b) must include current certification in the subspecialty for**
261 **which they are the program director by the American Board**
262 **of Dermatology or by the American Osteopathic Board of**
263 **Dermatology, or subspecialty qualifications that are**
264 **acceptable to the Review Committee.** ^(Core)
265

266 **II.A.3.c) must include completion of an ACGME- or AOA-accredited**
267 **procedural dermatology or micrographic surgery and dermatologic**
268 **oncology fellowship, an American College of Mohs Surgery-**
269 **approved fellowship, or experience as a program director of a**
270 **dermatologic surgery fellowship program for at least 10 years;** ^(Core)
271

272 **II.A.3.d) must include at least ~~five~~ six years of patient care experience as a**
273 **dermatologist and dermatologic surgeon;** ^(Core)
274

275 **II.A.3.e) must include at least three years of experience as a teacher in**
276 **graduate medical education in dermatology and dermatologic**
277 **surgery; and,** ^(Core)
278

279 **II.A.3.f) must include an ongoing clinical practice in micrographic surgery**
280 **and dermatologic oncology that includes personal performance of**
281 **key aspects of micrographic surgery and dermatologic oncology**
282 **as the fellow observes.** ^(Core)
283

284 **II.A.4. Program Director Responsibilities**
285

286 The program director must have responsibility, authority, and
287 accountability for: administration and operations; teaching and
288 scholarly activity; fellow recruitment and selection, evaluation, and
289 promotion of fellows, and disciplinary action; supervision of fellows;
290 and fellow education in the context of patient care. ^(Core)

291
292 **II.A.4.a) The program director must:**

293
294 **II.A.4.a).(1) be a role model of professionalism;** ^(Core)
295

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.

296
297 **II.A.4.a).(2) design and conduct the program in a fashion**
298 **consistent with the needs of the community, the**
299 **mission(s) of the Sponsoring Institution, and the**
300 **mission(s) of the program;** ^(Core)
301

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.

302
303 **II.A.4.a).(3) administer and maintain a learning environment**
304 **conducive to educating the fellows in each of the**
305 **ACGME Competency domains;** ^(Core)
306

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.

307
308 **II.A.4.a).(4) develop and oversee a process to evaluate candidates**
309 **prior to approval as program faculty members for**
310 **participation in the fellowship program education and**
311 **at least annually thereafter, as outlined in V.B.;** ^(Core)
312

313 **II.A.4.a).(5) have the authority to approve program faculty**
314 **members for participation in the fellowship program**
315 **education at all sites;** ^(Core)
316

- 317 II.A.4.a).(6) have the authority to remove program faculty
318 members from participation in the fellowship program
319 education at all sites; ^(Core)
320
321 II.A.4.a).(7) have the authority to remove fellows from supervising
322 interactions and/or learning environments that do not
323 meet the standards of the program; ^(Core)
324

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.

- 325
326 II.A.4.a).(8) submit accurate and complete information required
327 and requested by the DIO, GMEC, and ACGME; ^(Core)
328
329 II.A.4.a).(9) provide applicants who are offered an interview with
330 information related to the applicant's eligibility for the
331 relevant subspecialty board examination(s); ^(Core)
332
333 II.A.4.a).(10) provide a learning and working environment in which
334 fellows have the opportunity to raise concerns and
335 provide feedback in a confidential manner as
336 appropriate, without fear of intimidation or retaliation;
337 ^(Core)
338
339 II.A.4.a).(11) ensure the program's compliance with the Sponsoring
340 Institution's policies and procedures related to
341 grievances and due process; ^(Core)
342
343 II.A.4.a).(12) ensure the program's compliance with the Sponsoring
344 Institution's policies and procedures for due process
345 when action is taken to suspend or dismiss, not to
346 promote, or not to renew the appointment of a fellow;
347 ^(Core)
348

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.

- 349
350 II.A.4.a).(13) ensure the program's compliance with the Sponsoring
351 Institution's policies and procedures on employment
352 and non-discrimination; ^(Core)
353

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

357
358 **II.A.4.a).(14)** **document verification of program completion for all**
359 **graduating fellows within 30 days; (Core)**

360
361 **II.A.4.a).(15)** **provide verification of an individual fellow's**
362 **completion upon the fellow's request, within 30 days;**
363 **and, (Core)**

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.

365
366 **II.A.4.a).(16)** **obtain review and approval of the Sponsoring**
367 **Institution's DIO before submitting information or**
368 **requests to the ACGME, as required in the Institutional**
369 **Requirements and outlined in the ACGME Program**
370 **Director's Guide to the Common Program**
371 **Requirements. (Core)**

372
373 **II.B. Faculty**

374
375 *Faculty members are a foundational element of graduate medical education*
376 *– faculty members teach fellows how to care for patients. Faculty members*
377 *provide an important bridge allowing fellows to grow and become practice*
378 *ready, ensuring that patients receive the highest quality of care. They are*
379 *role models for future generations of physicians by demonstrating*
380 *compassion, commitment to excellence in teaching and patient care,*
381 *professionalism, and a dedication to lifelong learning. Faculty members*
382 *experience the pride and joy of fostering the growth and development of*
383 *future colleagues. The care they provide is enhanced by the opportunity to*
384 *teach. By employing a scholarly approach to patient care, faculty members,*
385 *through the graduate medical education system, improve the health of the*
386 *individual and the population.*

387
388 *Faculty members ensure that patients receive the level of care expected*
389 *from a specialist in the field. They recognize and respond to the needs of*
390 *the patients, fellows, community, and institution. Faculty members provide*
391 *appropriate levels of supervision to promote patient safety. Faculty*
392 *members create an effective learning environment by acting in a*
393 *professional manner and attending to the well-being of the fellows and*
394 *themselves.*

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.

Subspecialty Background and Intent: Because Mohs fellowships often have only two total Mohs surgeons on the faculty, including the program director, the Review Committee for Dermatology suggests that if the program director is absent for longer than six consecutive weeks, a Mohs surgeon who meets the requirements for qualifications of the program director assume responsibility for the education of fellows until the program director returns.

397

398

II.B.1. For each participating site, there must be a sufficient number of faculty members with competence to instruct and supervise all fellows at that location. ^(Core)

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402

II.B.1.a) In addition to the program director, there must be at least one faculty member who is actively involved in the clinical practice of cutaneous oncologic surgery. ^(Core)

403

404

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406

II.B.1.b) A second faculty member should be a Mohs surgeon, an otolaryngologist, an ophthalmic plastic and reconstructive surgeon, or a plastic surgeon who is actively involved in the surgical management of cutaneous oncology patients. ^(Detail)

407

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II.B.1.c) Other members of the faculty in related disciplines should include members from specialties with overlapping expertise, including at least two of the following: dermatology; dermatopathology; general surgery; medical oncology; ophthalmology; otolaryngology; ophthalmic plastic and reconstructive surgery (oculoplastic surgeons), plastic surgery and prosthetics, pathology, and radiation therapy. ^(Detail)

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II.B.2. Faculty members must:

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420

II.B.2.a) be role models of professionalism; ^(Core)

421

422

II.B.2.b) demonstrate commitment to the delivery of safe, quality, cost-effective, patient-centered care; ^(Core)

423

424

425

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.

426

II.B.2.c) demonstrate a strong interest in the education of fellows; ^(Core)

427

428

II.B.2.d) devote sufficient time to the educational program to fulfill their supervisory and teaching responsibilities; ^(Core)

429

430

431

II.B.2.e) administer and maintain an educational environment conducive to educating fellows; and, ^(Core)

432

433

434

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

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436

437
438 **II.B.3. Faculty Qualifications**
439
440 **II.B.3.a) Faculty members must have appropriate qualifications in**
441 **their field and hold appropriate institutional appointments.**
442 **(Core)**
443

444 **II.B.3.b) Subspecialty physician faculty members must:**
445

446 **II.B.3.b).(1) have current certification in the subspecialty by the**
447 **American Board of Dermatology or the American**
448 **Osteopathic Board of Dermatology, or possess**
449 **qualifications judged acceptable to the Review**
450 **Committee. (Core)**
451

452 **II.B.3.b).(2) Members of the faculty who have responsibility for fellow**
453 **education in Mohs micrographic surgery must have**
454 **completed a 12-month PGY-5 dermatologic surgery**
455 **fellowship or have experience as a program director of a**
456 **dermatologic surgery fellowship program for at least 10**
457 **years. (Core)**
458

459 **II.B.3.c) Any non-physician faculty members who participate in**
460 **fellowship program education must be approved by the**
461 **program director. (Core)**
462

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.

463
464 **II.B.3.d) Any other specialty physician faculty members must have**
465 **current certification in their specialty by the appropriate**
466 **American Board of Medical Specialties (ABMS) member**
467 **board or American Osteopathic Association (AOA) certifying**
468 **board, or possess qualifications judged acceptable to the**
469 **Review Committee. (Core)**
470

471 **II.B.4. Core Faculty**
472

473 **Core faculty members must have a significant role in the education**
474 **and supervision of fellows and must devote a significant portion of**
475 **their entire effort to fellow education and/or administration, and**
476 **must, as a component of their activities, teach, evaluate, and provide**
477 **formative feedback to fellows. (Core)**
478

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.

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- II.B.4.a) Core faculty members must be designated by the program director. ^(Core)
 - II.B.4.b) Core faculty members must complete the annual ACGME Faculty Survey. ^(Core)
 - II.B.4.c) The program must maintain a ratio of at least one core faculty member to each fellow appointed to the program. ^(Core)
 - II.C. Program Coordinator
 - II.C.1. There must be administrative support for program coordination. ^(Core)
 - II.D. Other Program Personnel
 - The program, in partnership with its Sponsoring Institution, must jointly ensure the availability of necessary personnel for the effective administration of the program. ^(Core)

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.

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- III. Fellow Appointments
 - III.A. Eligibility Criteria
 - III.A.1. Eligibility Requirements – Fellowship Programs
 - All required clinical education for entry into ACGME-accredited fellowship programs must be completed in an ACGME-accredited residency program, an AOA-approved residency program, a program with ACGME International (ACGME-I) Advanced Specialty Accreditation, or a Royal College of Physicians and Surgeons of Canada (RCPSC)-accredited or College of Family Physicians of 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).

- 515
516 **III.A.1.a)** Fellowship programs must receive verification of each
517 entering fellow's level of competence in the required field,
518 upon matriculation, using ACGME, ACGME-I, or CanMEDS
519 Milestones evaluations from the core residency program. ^(Core)
520
- 521 **III.A.1.b)** Prior to appointment in the program, fellows must have
522 successfully completed a residency program in dermatology that
523 satisfies the requirements in III.A.1. ^(Core)
524
- 525 **III.A.1.c)** **Fellow Eligibility Exception**
526
527 **The Review Committee for Dermatology will allow the**
528 **following exception to the fellowship eligibility requirements:**
529
- 530 **III.A.1.c).(1)** **An ACGME-accredited fellowship program may accept**
531 **an exceptionally qualified international graduate**
532 **applicant who does not satisfy the eligibility**
533 **requirements listed in III.A.1., but who does meet all of**
534 **the following additional qualifications and conditions:**
535 ^(Core)
536
- 537 **III.A.1.c).(1).(a)** **evaluation by the program director and**
538 **fellowship selection committee of the**
539 **applicant's suitability to enter the program,**
540 **based on prior training and review of the**
541 **summative evaluations of training in the core**
542 **specialty; and,** ^(Core)
543
- 544 **III.A.1.c).(1).(b)** **review and approval of the applicant's**
545 **exceptional qualifications by the GMEC; and,**
546 ^(Core)
547
- 548 **III.A.1.c).(1).(c)** **verification of Educational Commission for**
549 **Foreign Medical Graduates (ECFMG)**
550 **certification.** ^(Core)
551
- 552 **III.A.1.c).(2)** **Applicants accepted through this exception must have**
553 **an evaluation of their performance by the Clinical**
554 **Competency Committee within 12 weeks of**
555 **matriculation.** ^(Core)
556

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.

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

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

IV. Educational Program

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.

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

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.

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

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

IV.A.1.a) The program’s aims must be made available to program applicants, fellows, and faculty members. (Core)

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

599 IV.A.3. delineation of fellow responsibilities for patient care, progressive
600 responsibility for patient management, and graded supervision in
601 their subspecialty; ^(Core)
602

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.

603
604 IV.A.4. structured educational activities beyond direct patient care; and,
605 ^(Core)
606

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.

607
608 IV.A.5. advancement of fellows' knowledge of ethical principles
609 foundational to medical professionalism. ^(Core)
610

611 IV.B. ACGME Competencies
612

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.

613
614 IV.B.1. The program must integrate the following ACGME Competencies
615 into the curriculum: ^(Core)
616

617 IV.B.1.a) Professionalism

618
619 Fellows must demonstrate a commitment to professionalism
620 and an adherence to ethical principles. ^(Core)
621

622 IV.B.1.b) Patient Care and Procedural Skills
623

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.

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- IV.B.1.b).(1) **Fellows must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.** ^(Core)
- IV.B.1.b).(1).(a) Fellows must demonstrate competence in making decisions regarding patient treatment, including instances in which the patient prefers to be referred or would benefit from referral to a different specialty or to a multidisciplinary team. ^(Core)
- IV.B.1.b).(2) **Fellows must be able to perform all medical, diagnostic, and surgical procedures considered essential for the area of practice.** ^(Core)
- IV.B.1.b).(2).(a) Fellows must demonstrate competence in performing procedures and must: ^(Core)
- IV.B.1.b).(2).(a).(i) be competent in skin neoplasm destruction techniques, excision, and Mohs micrographic surgery; ^(Core)
- IV.B.1.b).(2).(a).(ii) be competent in cutaneous reconstructive surgery, including random pattern and axial flap repair, and partial and full thickness skin grafting. ^(Core)
- IV.B.1.b).(2).(a).(iii) be competent in recognizing when a staged reconstructive technique is in the best interest of the patient and appropriately refer to other specialists if necessary; and, ^(Core)
- IV.B.1.b).(2).(a).(iv) perform at least 400-500 Mohs micrographic surgeries and 300-500 reconstructions as the primary surgeon. ^(Core)
- IV.B.1.b).(2).(b) Fellows must demonstrate advanced evaluation and management skills for all cutaneous surgical patients regardless of diagnosis, including pre-, peri-, and post-operative evaluation; ^(Core)

- 667 IV.B.1.b).(2).(c) Fellows must demonstrate competence in the early
668 identification of malignant skin lesions through
669 visual morphologic recognition; ^(Core)
670
- 671 IV.B.1.b).(2).(d) Fellows must demonstrate competence in
672 interpretation of frozen sections of a variety of
673 cutaneous cancers; ^(Core)
674
- 675 IV.B.1.b).(2).(e) Fellows must demonstrate competence in the
676 management, including multidisciplinary
677 management, of a variety of cutaneous cancers, to
678 include basal cell carcinoma, squamous cell
679 carcinoma, melanoma, adnexal carcinoma, Merkel
680 cell carcinoma, extramammary Paget's disease,
681 Atypical fibroxanthoma, sebaceous carcinoma, and
682 dermatofibrosarcoma protuberans (DFSP); and,
683 ^(Core)
684
- 685 IV.B.1.b).(2).(f) Fellows must demonstrate the ability to manage
686 emergencies that occur during the care of patients,
687 to include cardiac events and other life threatening
688 medical emergencies. ^(Core)
689
- 690 ~~IV.B.1.b).(2).(f).(i) Fellows should have advanced cardiac life~~
691 ~~support (ACLS) certification. ^(Core)~~
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IV.B.1.c)

Medical Knowledge

Fellows must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to patient care. ^(Core)

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- 700 IV.B.1.c).(1) Fellows must demonstrate knowledge of related
701 disciplines, including surgical anatomy, sterilization of
702 equipment, aseptic technique, anesthesia, closure
703 materials, and instrumentation; ^(Core)
704
- 705 IV.B.1.c).(2) Fellows must demonstrate knowledge of the basic science
706 of wound healing, surgical anatomy, local and regional
707 anesthesia, proper surgical technique, and, pre- and post-
708 operative management of patients who undergo Mohs or
709 cutaneous surgery; ^(Core)
710
- 711 IV.B.1.c).(3) Fellows must demonstrate knowledge of non-surgical
712 treatments for cutaneous malignancies, non-surgical
713 therapies for the prevention of cutaneous malignancies,
714 and when surgical treatment is not the optimal primary
715 therapy for a patient with a cutaneous malignancy; ^(Core)
716

717 IV.B.1.c).(4) Fellows must demonstrate knowledge of cutaneous
718 metastatic disease from primary skin cancers and non-
719 cutaneous malignancies, to include appropriate diagnostic
720 evaluation, surgical management, and when referral to
721 other specialists is appropriate; and, ^(Core)
722

723 IV.B.1.c).(5) Fellows must demonstrate in-depth knowledge of clinical
724 diagnosis, biology, and pathology of skin tumors, as well
725 as laboratory interpretation related to diagnosis and
726 surgical treatment. ^(Core)
727

728 **IV.B.1.d) Practice-based Learning and Improvement**

729
730 **Fellows must demonstrate the ability to investigate and**
731 **evaluate their care of patients, to appraise and assimilate**
732 **scientific evidence, and to continuously improve patient care**
733 **based on constant self-evaluation and lifelong learning.** ^(Core)
734

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.

735
736 **IV.B.1.e) Interpersonal and Communication Skills**

737
738 **Fellows must demonstrate interpersonal and communication**
739 **skills that result in the effective exchange of information and**
740 **collaboration with patients, their families, and health**
741 **professionals.** ^(Core)
742

743 **IV.B.1.f) Systems-based Practice**

744
745 **Fellows must demonstrate an awareness of and**
746 **responsiveness to the larger context and system of health**
747 **care, including the social determinants of health, as well as**
748 **the ability to call effectively on other resources to provide**
749 **optimal health care.** ^(Core)
750

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

752
753 **IV.C.1. The curriculum must be structured to optimize fellow educational**
754 **experiences, the length of these experiences, and supervisory**
755 **continuity.** ^(Core)
756

757 IV.C.1.a) Assignment of rotations must be structured to minimize the
758 frequency of rotational transitions, and rotations must be of
759 sufficient length to provide a quality educational experience

- 760 defined by continuity of patient care, ongoing supervision,
761 longitudinal relationships with faculty members, and high-quality
762 assessment and feedback. ^(Core)
763
- 764 IV.C.1.b) Clinical experiences should be structured to facilitate learning in a
765 manner that allows the fellows to function as part of an effective
766 interprofessional team that works together longitudinally with
767 shared goals of patient safety and quality improvement. ^(Core)
768
- 769 IV.C.1.c) As the intent of the one-year fellowship is to focus on the
770 subspecialty of micrographic surgery and dermatologic oncology,
771 maintenance of skills in the previously completed core residency
772 or other aspects of procedural dermatology beyond micrographic
773 surgery and dermatologic oncology, should be minimal during a
774 one-year fellowship, and should not occur more than one half-day
775 per week. ^(Core)
776
- 777 **IV.C.2. The program must provide instruction and experience in pain**
778 **management if applicable for the subspecialty, including recognition**
779 **of the signs of addiction.** ^(Core)
780
- 781 IV.C.3. The program must provide an organized, systematic, and progressive
782 educational experience that includes both clinical and didactic exposure
783 for physicians seeking to acquire advanced competence as dermatologic
784 surgeons. ^(Core)
785
- 786 IV.C.4. There must be didactic sessions centered around a structured curriculum,
787 to include a regularly-held journal club. ^(Core)
788
- 789 IV.C.5. Didactic sessions should include regularly scheduled and held lectures,
790 tutorials, seminars, multidisciplinary conferences, and conferences that
791 consider complications, outcomes, and utilization review. ^(Detail)
792
- 793 IV.C.6. Didactics must include participation by the fellow in a multidisciplinary
794 tumor board for presentation of patients with advanced or aggressive
795 cutaneous malignancies. ^(Core)
796
- 797 IV.C.7. Programs must provide organized education and experience in all current
798 aspects of micrographic surgery and dermatologic oncology. ^(Core)
799
- 800 This must include:
801
- 802 IV.C.7.a) instruction and experience in Mohs micrographic surgery, and
803 reconstruction of resultant surgical defects in a variety of anatomic
804 locations using a variety of methods, to include complex
805 cutaneous closures, local flaps, grafts, and staged reconstruction
806 techniques; ^(Core)
807
- 808 IV.C.7.b) instruction and experience in non-surgical alternative treatments
809 for cutaneous malignancies, such as cryosurgery, curettage and

- 810 electrotherapy, chemical destructive techniques, and laser and
811 light modalities; and, ^(Core)
812
813 IV.C.7.c) instruction in procedures of an aesthetic nature, including
814 cutaneous soft tissue augmentation with injectable filler material,
815 dermabrasion, skin resurfacing and tightening techniques, and
816 laser procedures used to improve aesthetic appearance following
817 cutaneous oncologic surgery. ^(Core)
818
819 IV.C.7.c).(1) Instruction in these procedures must provide fellows with
820 the ability to properly assess the value of these
821 techniques, as well as those of new techniques used to
822 enhance restoration of the skins normal appearance and
823 function. ^(Core)
824
825 IV.C.8. The program must provide each fellow with formal education in setting up
826 and operating a frozen section laboratory capable of processing sections
827 for Mohs micrographic surgery. ^(Core)
828
829 IV.C.8.a) The program must provide training and experience in supervising
830 and training laboratory personnel. ^(Core)
831
832 IV.C.9. Fellows must have experience working with health care personnel from
833 dermatology, dermatopathology, and medical oncology. ^(Core)
834
835 IV.C.10. Fellows must have experience in radiation oncology to ensure an ability to
836 effectively work with other specialties essential to the optimal
837 management of cutaneous oncology patients. ^(Core)
838
839 IV.C.11. Fellows must be actively engaged in teaching. ^(Core)
840
841 IV.C.12. Fellow experience should also include interaction with general surgery,
842 ophthalmology, otolaryngology, plastic surgery, and radiation oncology to
843 ensure a broad knowledge of specialties essential to the optimal
844 management of cutaneous malignancies. ^(Detail)
845
846 IV.C.13. Fellows must record all of their surgical cases in the ACGME Case Log
847 System. ^(Core)
848
849 **IV.D. Scholarship**
850
851 ***Medicine is both an art and a science. The physician is a humanistic***
852 ***scientist who cares for patients. This requires the ability to think critically,***
853 ***evaluate the literature, appropriately assimilate new knowledge, and***
854 ***practice lifelong learning. The program and faculty must create an***
855 ***environment that fosters the acquisition of such skills through fellow***
856 ***participation in scholarly activities as defined in the subspecialty-specific***
857 ***Program Requirements. Scholarly activities may include discovery,***
858 ***integration, application, and teaching.***
859

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

868
869 **IV.D.1. Program Responsibilities**

870
871 **IV.D.1.a) The program must demonstrate evidence of scholarly**
872 **activities, consistent with its mission(s) and aims.** ^(Core)
873

874 **IV.D.1.b) The program must demonstrate evidence that the program**
875 **director and core faculty members are engaged in scholarly**
876 **activities, serving as role-models to the fellows.** ^(Core)
877

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

879
880 **IV.D.2.a) The program must demonstrate dissemination of scholarly activity**
881 **within and external to the program through peer-reviewed**
882 **publication, faculty members' participation in grand rounds,**
883 **posters, workshops, quality improvement presentations, podium**
884 **presentations, grant leadership, non-peer-reviewed print/electronic**
885 **resources, articles or publications, book chapters, textbooks,**
886 **webinars, service on professional committees, or service as a**
887 **journal reviewer, journal editorial board member, or editor.** ^(Outcome)
888

889 **IV.D.3. Fellow Scholarly Activity**

890
891 **IV.D.3.a) Each fellow must complete an original research project (clinical**
892 **trial, cohort study, or systematic review/textbook chapter on a**
893 **topic relevant to dermatologic surgery) that should result in either:**
894 ^(Core)

895
896 **IV.D.3.a).(1) ~~submission to a peer-reviewed journal or textbook or,~~** ^(Core)
897

898 **IV.D.3.a).(2) ~~one or more presentations at a regional or national~~**
899 **~~professional society meeting relevant to micrographic~~**
900 **~~surgery and dermatologic oncology.~~** ^(Core)
901

902 **IV.D.3.b) Each fellow must participate in scholarly activity by publishing or**
903 **preparing one or more manuscripts suitable for submission to a**
904 **peer-reviewed publication and/or giving at least one presentation**
905 **at a regional or national professional society meeting on topics**
906 **relevant to dermatopathology.** ^(Outcome)
907

908 **V. Evaluation**

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910 **V.A. Fellow Evaluation**

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V.A.1. Feedback and Evaluation

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.

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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.

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

V.A.1.b).(1) Evaluations must be completed at least every three months. ^(Core)

- 926 V.A.1.c) The program must provide an objective performance
927 evaluation based on the Competencies and the subspecialty-
928 specific Milestones, and must: ^(Core)
929
- 930 V.A.1.c).(1) use multiple evaluators (e.g., faculty members, peers,
931 patients, self, and other professional staff members);
932 and, ^(Core)
933
- 934 V.A.1.c).(2) provide that information to the Clinical Competency
935 Committee for its synthesis of progressive fellow
936 performance and improvement toward unsupervised
937 practice. ^(Core)
938

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.

- 939
- 940 V.A.1.d) The program director or their designee, with input from the
941 Clinical Competency Committee, must:
942
- 943 V.A.1.d).(1) meet with and review with each fellow their
944 documented semi-annual evaluation of performance,
945 including progress along the subspecialty-specific
946 Milestones. ^(Core)
947
- 948 V.A.1.d).(2) develop plans for fellows failing to progress, following
949 institutional policies and procedures. ^(Core)
950

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

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1001 **V.A.3.b).(3)** meet prior to the fellows' semi-annual evaluations and
1002 advise the program director regarding each fellow's
1003 progress. ^(Core)
1004

1005 **V.B. Faculty Evaluation**
1006

1007 **V.B.1.** The program must have a process to evaluate each faculty
1008 member's performance as it relates to the educational program at
1009 least annually. ^(Core)
1010

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.

1011
1012 **V.B.1.a)** This evaluation must include a review of the faculty member's
1013 clinical teaching abilities, engagement with the educational
1014 program, participation in faculty development related to their
1015 skills as an educator, clinical performance, professionalism,
1016 and scholarly activities. ^(Core)
1017

1018 **V.B.1.b)** This evaluation must include written, confidential evaluations
1019 by the fellows. ^(Core)
1020

1021 **V.B.2.** Faculty members must receive feedback on their evaluations at least
1022 annually. ^(Core)
1023

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.

1024
1025 **V.C. Program Evaluation and Improvement**

- 1026
1027 **V.C.1.** **The program director must appoint the Program Evaluation**
1028 **Committee to conduct and document the Annual Program**
1029 **Evaluation as part of the program’s continuous improvement**
1030 **process.** ^(Core)
1031
1032 **V.C.1.a)** **The Program Evaluation Committee must be composed of at**
1033 **least two program faculty members, at least one of whom is a**
1034 **core faculty member, and at least one fellow.** ^(Core)
1035
1036 **V.C.1.b)** **Program Evaluation Committee responsibilities must include:**
1037
1038 **V.C.1.b).(1)** **acting as an advisor to the program director, through**
1039 **program oversight;** ^(Core)
1040
1041 **V.C.1.b).(2)** **review of the program’s self-determined goals and**
1042 **progress toward meeting them;** ^(Core)
1043
1044 **V.C.1.b).(3)** **guiding ongoing program improvement, including**
1045 **development of new goals, based upon outcomes;**
1046 **and,** ^(Core)
1047
1048 **V.C.1.b).(4)** **review of the current operating environment to identify**
1049 **strengths, challenges, opportunities, and threats as**
1050 **related to the program’s mission and aims.** ^(Core)
1051

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.

- 1052
1053 **V.C.1.c)** **The Program Evaluation Committee should consider the**
1054 **following elements in its assessment of the program:**
1055
1056 **V.C.1.c).(1)** **fellow performance;** ^(Core)
1057
1058 **V.C.1.c).(2)** **faculty development; and,** ^(Core)
1059
1060 **V.C.1.c).(3)** **progress on the previous year’s action plan(s).** ^(Core)
1061
1062 **V.C.1.d)** **The Program Evaluation Committee must evaluate the**
1063 **program’s mission and aims, strengths, areas for**
1064 **improvement, and threats.** ^(Core)
1065
1066 **V.C.1.e)** **The annual review, including the action plan, must:**
1067
1068 **V.C.1.e).(1)** **be distributed to and discussed with the members of**
1069 **the teaching faculty and the fellows; and,** ^(Core)
1070

- 1071 V.C.1.e).(2) be submitted to the DIO. ^(Core)
- 1072
- 1073 V.C.2. The program must participate in a Self-Study prior to its 10-Year
- 1074 Accreditation Site Visit. ^(Core)
- 1075
- 1076 V.C.2.a) A summary of the Self-Study must be submitted to the DIO.
- 1077 ^(Core)
- 1078

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.

- 1079
- 1080 V.C.3. *One goal of ACGME-accredited education is to educate physicians*
- 1081 *who seek and achieve board certification. One measure of the*
- 1082 *effectiveness of the educational program is the ultimate pass rate.*
- 1083
- 1084 *The program director should encourage all eligible program*
- 1085 *graduates to take the certifying examination offered by the*
- 1086 *applicable American Board of Medical Specialties (ABMS) member*
- 1087 *board or American Osteopathic Association (AOA) certifying board.*
- 1088
- 1089 V.C.3.a) For subspecialties in which the ABMS member board and/or
- 1090 AOA certifying board offer(s) an annual written exam, in the
- 1091 preceding three years, the program’s aggregate pass rate of
- 1092 those taking the examination for the first time must be higher
- 1093 than the bottom fifth percentile of programs in that
- 1094 subspecialty. ^(Outcome)
- 1095
- 1096 V.C.3.b) For subspecialties in which the ABMS member board and/or
- 1097 AOA certifying board offer(s) a biennial written exam, in the
- 1098 preceding six years, the program’s aggregate pass rate of
- 1099 those taking the examination for the first time must be higher
- 1100 than the bottom fifth percentile of programs in that
- 1101 subspecialty. ^(Outcome)
- 1102
- 1103 V.C.3.c) For subspecialties in which the ABMS member board and/or
- 1104 AOA certifying board offer(s) an annual oral exam, in the
- 1105 preceding three years, the program’s aggregate pass rate of
- 1106 those taking the examination for the first time must be higher
- 1107 than the bottom fifth percentile of programs in that
- 1108 subspecialty. ^(Outcome)
- 1109

- 1110 V.C.3.d) For subspecialties in which the ABMS member board and/or
 1111 AOA certifying board offer(s) a biennial oral exam, in the
 1112 preceding six years, the program’s aggregate pass rate of
 1113 those taking the examination for the first time must be higher
 1114 than the bottom fifth percentile of programs in that
 1115 subspecialty. ^(Outcome)
 1116
- 1117 V.C.3.e) For each of the exams referenced in V.C.3.a)-d), any program
 1118 whose graduates over the time period specified in the
 1119 requirement have achieved an 80 percent pass rate will have
 1120 met this requirement, no matter the percentile rank of the
 1121 program for pass rate in that subspecialty. ^(Outcome)
 1122

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.

- 1123
- 1124 V.C.3.f) Programs must report, in ADS, board certification status
 1125 annually for the cohort of board-eligible fellows that
 1126 graduated seven years earlier. ^(Core)
 1127

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.

1128

1129 VI. The Learning and Working Environment

1130

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***

- 1137 • *Excellence in the safety and quality of care rendered to patients by today's*
- 1138 *fellows in their future practice*
- 1139
- 1140 • *Excellence in professionalism through faculty modeling of:*
- 1141
- 1142 ○ *the effacement of self-interest in a humanistic environment that supports*
- 1143 *the professional development of physicians*
- 1144
- 1145 ○ *the joy of curiosity, problem-solving, intellectual rigor, and discovery*
- 1146
- 1147 • *Commitment to the well-being of the students, residents, fellows, faculty*
- 1148 *members, and all members of the health care team*
- 1149

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.

- 1150
- 1151 **VI.A. Patient Safety, Quality Improvement, Supervision, and Accountability**
- 1152
- 1153 **VI.A.1. Patient Safety and Quality Improvement**
- 1154
- 1155 *All physicians share responsibility for promoting patient safety and*
- 1156 *enhancing quality of patient care. Graduate medical education must*
- 1157 *prepare fellows to provide the highest level of clinical care with*
- 1158 *continuous focus on the safety, individual needs, and humanity of*
- 1159 *their patients. It is the right of each patient to be cared for by fellows*
- 1160 *who are appropriately supervised; possess the requisite knowledge,*
- 1161 *skills, and abilities; understand the limits of their knowledge and*
- 1162 *experience; and seek assistance as required to provide optimal*
- 1163 *patient care.*

1164
1165 *Fellows must demonstrate the ability to analyze the care they*
1166 *provide, understand their roles within health care teams, and play an*
1167 *active role in system improvement processes. Graduating fellows*
1168 *will apply these skills to critique their future unsupervised practice*
1169 *and effect quality improvement measures.*

1170
1171 *It is necessary for fellows and faculty members to consistently work*
1172 *in a well-coordinated manner with other health care professionals to*
1173 *achieve organizational patient safety goals.*

1174
1175 **VI.A.1.a) Patient Safety**

1176
1177 **VI.A.1.a).(1) Culture of Safety**

1178
1179 *A culture of safety requires continuous identification*
1180 *of vulnerabilities and a willingness to transparently*
1181 *deal with them. An effective organization has formal*
1182 *mechanisms to assess the knowledge, skills, and*
1183 *attitudes of its personnel toward safety in order to*
1184 *identify areas for improvement.*

1185
1186 **VI.A.1.a).(1).(a) The program, its faculty, residents, and fellows**
1187 **must actively participate in patient safety**
1188 **systems and contribute to a culture of safety.**
1189 **(Core)**

1190
1191 **VI.A.1.a).(1).(b) The program must have a structure that**
1192 **promotes safe, interprofessional, team-based**
1193 **care. (Core)**

1194
1195 **VI.A.1.a).(2) Education on Patient Safety**

1196
1197 **Programs must provide formal educational activities**
1198 **that promote patient safety-related goals, tools, and**
1199 **techniques. (Core)**

1200

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

1201
1202 **VI.A.1.a).(3) Patient Safety Events**

1203
1204 *Reporting, investigation, and follow-up of adverse*
1205 *events, near misses, and unsafe conditions are pivotal*
1206 *mechanisms for improving patient safety, and are*
1207 *essential for the success of any patient safety*
1208 *program. Feedback and experiential learning are*
1209 *essential to developing true competence in the ability*
1210 *to identify causes and institute sustainable systems-*
1211 *based changes to ameliorate patient safety*
1212 *vulnerabilities.*

1213		
1214	VI.A.1.a).(3).(a)	Residents, fellows, faculty members, and other clinical staff members must:
1215		
1216		
1217	VI.A.1.a).(3).(a).(i)	know their responsibilities in reporting patient safety events at the clinical site;
1218		(Core)
1219		
1220		
1221	VI.A.1.a).(3).(a).(ii)	know how to report patient safety events, including near misses, at the clinical site; and,
1222		(Core)
1223		
1224		
1225	VI.A.1.a).(3).(a).(iii)	be provided with summary information of their institution’s patient safety reports.
1226		(Core)
1227		
1228		
1229	VI.A.1.a).(3).(b)	Fellows must participate as team members in real and/or simulated interprofessional clinical patient safety activities, such as root cause analyses or other activities that include analysis, as well as formulation and implementation of actions.
1230		(Core)
1231		
1232		
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1234		
1235		
1236	VI.A.1.a).(4)	Fellow Education and Experience in Disclosure of Adverse Events
1237		
1238		
1239		<i>Patient-centered care requires patients, and when appropriate families, to be apprised of clinical situations that affect them, including adverse events. This is an important skill for faculty physicians to model, and for fellows to develop and apply.</i>
1240		
1241		
1242		
1243		
1244		
1245	VI.A.1.a).(4).(a)	All fellows must receive training in how to disclose adverse events to patients and families.
1246		(Core)
1247		
1248		
1249	VI.A.1.a).(4).(b)	Fellows should have the opportunity to participate in the disclosure of patient safety events, real or simulated.
1250		(Detail)†
1251		
1252		
1253	VI.A.1.b)	Quality Improvement
1254		
1255	VI.A.1.b).(1)	Education in Quality Improvement
1256		
1257		<i>A cohesive model of health care includes quality-related goals, tools, and techniques that are necessary in order for health care professionals to achieve quality improvement goals.</i>
1258		
1259		
1260		
1261		

1262	VI.A.1.b).(1).(a)	Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. ^(Core)
1263		
1264		
1265		
1266	VI.A.1.b).(2)	Quality Metrics
1267		
1268		<i>Access to data is essential to prioritizing activities for care improvement and evaluating success of improvement efforts.</i>
1269		
1270		
1271		
1272	VI.A.1.b).(2).(a)	Fellows and faculty members must receive data on quality metrics and benchmarks related to their patient populations. ^(Core)
1273		
1274		
1275		
1276	VI.A.1.b).(3)	Engagement in Quality Improvement Activities
1277		
1278		<i>Experiential learning is essential to developing the ability to identify and institute sustainable systems-based changes to improve patient care.</i>
1279		
1280		
1281		
1282	VI.A.1.b).(3).(a)	Fellows must have the opportunity to participate in interprofessional quality improvement activities. ^(Core)
1283		
1284		
1285		
1286	VI.A.1.b).(3).(a).(i)	This should include activities aimed at reducing health care disparities. ^(Detail)
1287		
1288		
1289	VI.A.2.	Supervision and Accountability
1290		
1291	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>
1292		
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1299		
1300		<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>
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1305		
1306	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)
1307		
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1313		
1314	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)
1315		
1316		
1317		
1318	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)
1319		
1320		
1321		
1322	VI.A.2.a).(1).(c)	Physician faculty members must supervise fellows. (Core) [Moved here from VI.A.2.a).(1)]
1323		
1324		
1325	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>
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1336	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)
1337		
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1342		
1343	VI.A.2.c)	Levels of Supervision
1344		
1345		To promote oversight of fellow supervision while providing for graded authority and responsibility, the program must use the following classification of supervision: (Core)
1346		
1347		
1348		
1349	VI.A.2.c).(1)	Direct Supervision – the supervising physician is physically present with the fellow and patient. (Core)
1350		
1351		
1352	VI.A.2.c).(2)	Indirect Supervision:
1353		
1354	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)
1355		
1356		
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1359		
1360	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
1361		
1362		
1363		

- 1364 telephonic and/or electronic modalities, and is
 1365 available to provide Direct Supervision. ^(Core)
 1366
- 1367 **VI.A.2.c).(3)** Oversight – the supervising physician is available to
 1368 provide review of procedures/encounters with
 1369 feedback provided after care is delivered. ^(Core)
 1370
- 1371 **VI.A.2.d)** The privilege of progressive authority and responsibility,
 1372 conditional independence, and a supervisory role in patient
 1373 care delegated to each fellow must be assigned by the
 1374 program director and faculty members. ^(Core)
 1375
- 1376 **VI.A.2.d).(1)** The program director must evaluate each fellow’s
 1377 abilities based on specific criteria, guided by the
 1378 Milestones. ^(Core)
 1379
- 1380 **VI.A.2.d).(2)** Faculty members functioning as supervising
 1381 physicians must delegate portions of care to fellows
 1382 based on the needs of the patient and the skills of
 1383 each fellow. ^(Core)
 1384
- 1385 **VI.A.2.d).(3)** Fellows should serve in a supervisory role to junior
 1386 fellows and residents in recognition of their progress
 1387 toward independence, based on the needs of each
 1388 patient and the skills of the individual resident or
 1389 fellow. ^(Detail)
 1390
- 1391 **VI.A.2.e)** Programs must set guidelines for circumstances and events
 1392 in which fellows must communicate with the supervising
 1393 faculty member(s). ^(Core)
 1394
- 1395 **VI.A.2.e).(1)** Each fellow must know the limits of their scope of
 1396 authority, and the circumstances under which the
 1397 fellow is permitted to act with conditional
 1398 independence. ^(Outcome)
 1399

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

- 1400
- 1401 **VI.A.2.f)** Faculty supervision assignments must be of sufficient
 1402 duration to assess the knowledge and skills of each fellow
 1403 and to delegate to the fellow the appropriate level of patient
 1404 care authority and responsibility. ^(Core)
 1405
- 1406 **VI.A.2.f).(1)** All fellows must have direct supervision available at all
 1407 times. ^(Detail)
 1408
- 1409 **VI.B. Professionalism**
 1410

1411 VI.B.1. Programs, in partnership with their Sponsoring Institutions, must
1412 educate fellows and faculty members concerning the professional
1413 responsibilities of physicians, including their obligation to be
1414 appropriately rested and fit to provide the care required by their
1415 patients. ^(Core)
1416

1417 VI.B.2. The learning objectives of the program must:

1418
1419 VI.B.2.a) be accomplished through an appropriate blend of supervised
1420 patient care responsibilities, clinical teaching, and didactic
1421 educational events; ^(Core)
1422

1423 VI.B.2.b) be accomplished without excessive reliance on fellows to
1424 fulfill non-physician obligations; and, ^(Core)
1425

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.

1426
1427 VI.B.2.c) ensure manageable patient care responsibilities. ^(Core)
1428

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.

1429
1430 VI.B.3. The program director, in partnership with the Sponsoring Institution,
1431 must provide a culture of professionalism that supports patient
1432 safety and personal responsibility. ^(Core)
1433

1434 VI.B.4. Fellows and faculty members must demonstrate an understanding
1435 of their personal role in the:

1436
1437 VI.B.4.a) provision of patient- and family-centered care; ^(Outcome)
1438

1439 VI.B.4.b) safety and welfare of patients entrusted to their care,
1440 including the ability to report unsafe conditions and adverse
1441 events; ^(Outcome)
1442

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.

1443
1444
1445

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

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.

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

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

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

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

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

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

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

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

VI.C. Well-Being

Psychological, emotional, and physical well-being are critical in the development of the competent, caring, and resilient physician and require proactive attention to life inside and outside of medicine. Well-being

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requires that physicians retain the joy in medicine while managing their own real life stresses. Self-care and responsibility to support other members of the health care team are important components of professionalism; they are also skills that must be modeled, learned, and nurtured in the context of other aspects of fellowship training.

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

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.

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- 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.

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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.

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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.

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

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>).

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

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.

- 1548
1549 VI.C.1.e).(2) provide access to appropriate tools for self-screening;
1550 and, ^(Core)
1551
1552 VI.C.1.e).(3) provide access to confidential, affordable mental
1553 health assessment, counseling, and treatment,
1554 including access to urgent and emergent care 24
1555 hours a day, seven days a week. ^(Core)
1556

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.

- 1557
1558 VI.C.2. There are circumstances in which fellows may be unable to attend
1559 work, including but not limited to fatigue, illness, family
1560 emergencies, and parental leave. Each program must allow an
1561 appropriate length of absence for fellows unable to perform their
1562 patient care responsibilities. ^(Core)
1563
1564 VI.C.2.a) The program must have policies and procedures in place to
1565 ensure coverage of patient care. ^(Core)
1566
1567 VI.C.2.b) These policies must be implemented without fear of negative
1568 consequences for the fellow who is or was unable to provide
1569 the clinical work. ^(Core)
1570

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.

- 1571
1572 VI.D. Fatigue Mitigation
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- 1574 VI.D.1. Programs must:
- 1575
- 1576 VI.D.1.a) educate all faculty members and fellows to recognize the
- 1577 signs of fatigue and sleep deprivation; ^(Core)
- 1578
- 1579 VI.D.1.b) educate all faculty members and fellows in alertness
- 1580 management and fatigue mitigation processes; and, ^(Core)
- 1581
- 1582 VI.D.1.c) encourage fellows to use fatigue mitigation processes to
- 1583 manage the potential negative effects of fatigue on patient
- 1584 care and learning. ^(Detail)
- 1585

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.

- 1586
- 1587 VI.D.2. Each program must ensure continuity of patient care, consistent
- 1588 with the program's policies and procedures referenced in VI.C.2–
- 1589 VI.C.2.b), in the event that a fellow may be unable to perform their
- 1590 patient care responsibilities due to excessive fatigue. ^(Core)
- 1591
- 1592 VI.D.3. The program, in partnership with its Sponsoring Institution, must
- 1593 ensure adequate sleep facilities and safe transportation options for
- 1594 fellows who may be too fatigued to safely return home. ^(Core)
- 1595
- 1596 VI.E. Clinical Responsibilities, Teamwork, and Transitions of Care
- 1597
- 1598 VI.E.1. Clinical Responsibilities
- 1599
- 1600 The clinical responsibilities for each fellow must be based on PGY
- 1601 level, patient safety, fellow ability, severity and complexity of patient
- 1602 illness/condition, and available support services. ^(Core)
- 1603

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.

- 1604
1605 VI.E.1.a) Each fellow must perform at least 400 Mohs surgery cases and
1606 300 cutaneous reconstructive surgeries as the primary surgeon.
1607 (Outcome)
1608
1609 VI.E.1.a).(1) These surgeries should be scheduled throughout the
1610 course of the 12-month fellowship. (Detail)
1611
1612 **VI.E.2. Teamwork**
1613
1614 **Fellows must care for patients in an environment that maximizes**
1615 **communication. This must include the opportunity to work as a**
1616 **member of effective interprofessional teams that are appropriate to**
1617 **the delivery of care in the subspecialty and larger health system.**
1618 (Core)
1619
1620 VI.E.2.a) Fellows must demonstrate the ability to work in an
1621 interprofessional team that includes clinic management,
1622 receptionists, nursing staff, histo-technicians, program faculty
1623 members, and referring clinical personnel. (Outcome)
1624
1625 VI.E.2.a).(1) Each fellow must be an integral part of the evaluation,
1626 management, and coordination of care of his or her
1627 surgical patients, and must demonstrate the ability to lead
1628 these interprofessional teams. (Outcome)
1629
1630 **VI.E.3. Transitions of Care**
1631
1632 **VI.E.3.a) Programs must design clinical assignments to optimize**
1633 **transitions in patient care, including their safety, frequency,**
1634 **and structure. (Core)**
1635
1636 **VI.E.3.b) Programs, in partnership with their Sponsoring Institutions,**
1637 **must ensure and monitor effective, structured hand-over**
1638 **processes to facilitate both continuity of care and patient**
1639 **safety. (Core)**
1640
1641 **VI.E.3.c) Programs must ensure that fellows are competent in**
1642 **communicating with team members in the hand-over process.**
1643 (Outcome)
1644
1645 **VI.E.3.d) Programs and clinical sites must maintain and communicate**
1646 **schedules of attending physicians and fellows currently**
1647 **responsible for care. (Core)**
1648
1649 **VI.E.3.e) Each program must ensure continuity of patient care,**
1650 **consistent with the program's policies and procedures**
1651 **referenced in VI.C.2-VI.C.2.b), in the event that a fellow may**

1652 be unable to perform their patient care responsibilities due to
1653 excessive fatigue or illness, or family emergency. (Core)

1654
1655 **VI.F. Clinical Experience and Education**

1656
1657 *Programs, in partnership with their Sponsoring Institutions, must design*
1658 *an effective program structure that is configured to provide fellows with*
1659 *educational and clinical experience opportunities, as well as reasonable*
1660 *opportunities for rest and personal activities.*

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.

1662
1663 **VI.F.1. Maximum Hours of Clinical and Educational Work per Week**

1664
1665 Clinical and educational work hours must be limited to no more than
1666 80 hours per week, averaged over a four-week period, inclusive of all
1667 in-house clinical and educational activities, clinical work done from
1668 home, and all moonlighting. (Core)

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.

- 1670
1671 **VI.F.2. Mandatory Time Free of Clinical Work and Education**
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1673 **VI.F.2.a) The program must design an effective program structure that**
1674 **is configured to provide fellows with educational**
1675 **opportunities, as well as reasonable opportunities for rest**
1676 **and personal well-being. ^(Core)**
1677
1678 **VI.F.2.b) Fellows should have eight hours off between scheduled**
1679 **clinical work and education periods. ^(Detail)**
1680
1681 **VI.F.2.b).(1) There may be circumstances when fellows choose to**
1682 **stay to care for their patients or return to the hospital**
1683 **with fewer than eight hours free of clinical experience**

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and education. This must occur within the context of the 80-hour and the one-day-off-in-seven 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.

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VI.F.2.c) Fellows must have at least 14 hours free of clinical work and 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.

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VI.F.2.d) Fellows must be scheduled for a minimum of one day in seven free of clinical work and required education (when averaged over four weeks). At-home call cannot be assigned 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."

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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

1707 effective transitions of care, and/or fellow education.
1708 (Core)

1709
1710 VI.F.3.a).(1).(a) Additional patient care responsibilities must not
1711 be assigned to a fellow during this time. (Core)
1712

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.

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1714 VI.F.4. Clinical and Educational Work Hour Exceptions
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1716 VI.F.4.a) In rare circumstances, after handing off all other
1717 responsibilities, a fellow, on their own initiative, may elect to
1718 remain or return to the clinical site in the following
1719 circumstances:

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1721 VI.F.4.a).(1) to continue to provide care to a single severely ill or
1722 unstable patient; (Detail)

1723
1724 VI.F.4.a).(2) humanistic attention to the needs of a patient or
1725 family; or, (Detail)

1726
1727 VI.F.4.a).(3) to attend unique educational events. (Detail)

1728
1729 VI.F.4.b) These additional hours of care or education will be counted
1730 toward the 80-hour weekly limit. (Detail)
1731

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.

1732
1733 VI.F.4.c) A Review Committee may grant rotation-specific exceptions
1734 for up to 10 percent or a maximum of 88 clinical and
1735 educational work hours to individual programs based on a
1736 sound educational rationale.

1737
1738 The Review Committee for Dermatology will not consider requests
1739 for exceptions to the 80-hour limit to the fellows' work week.
1740

- 1741 VI.F.4.c).(1) In preparing a request for an exception, the program
 1742 director must follow the clinical and educational work
 1743 hour exception policy from the *ACGME Manual of*
 1744 *Policies and Procedures.* (Core)
 1745
 1746 VI.F.4.c).(2) Prior to submitting the request to the Review
 1747 Committee, the program director must obtain approval
 1748 from the Sponsoring Institution's GMEC and DIO. (Core)
 1749

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.

- 1750
 1751 VI.F.5. Moonlighting
 1752
 1753 VI.F.5.a) Moonlighting must not interfere with the ability of the fellow
 1754 to achieve the goals and objectives of the educational
 1755 program, and must not interfere with the fellow's fitness for
 1756 work nor compromise patient safety. (Core)
 1757
 1758 VI.F.5.b) Time spent by fellows in internal and external moonlighting
 1759 (as defined in the ACGME Glossary of Terms) must be
 1760 counted toward the 80-hour maximum weekly limit. (Core)
 1761

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>).

- 1762
 1763 VI.F.6. In-House Night Float
 1764
 1765 Night float must occur within the context of the 80-hour and one-
 1766 day-off-in-seven requirements. (Core)
 1767

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.

- 1768
 1769 VI.F.7. Maximum In-House On-Call Frequency
 1770
 1771 Fellows must be scheduled for in-house call no more frequently than
 1772 every third night (when averaged over a four-week period). (Core)
 1773
 1774 VI.F.8. At-Home Call
 1775

- 1776 **VI.F.8.a)** Time spent on patient care activities by fellows on at-home
 1777 call must count toward the 80-hour maximum weekly limit.
 1778 The frequency of at-home call is not subject to the every-
 1779 third-night limitation, but must satisfy the requirement for one
 1780 day in seven free of clinical work and education, when
 1781 averaged over four weeks. ^(Core)
 1782
- 1783 **VI.F.8.a).(1)** At-home call must not be so frequent or taxing as to
 1784 preclude rest or reasonable personal time for each
 1785 fellow. ^(Core)
 1786
- 1787 **VI.F.8.b)** Fellows are permitted to return to the hospital while on at-
 1788 home call to provide direct care for new or established
 1789 patients. These hours of inpatient patient care must be
 1790 included in the 80-hour maximum weekly limit. ^(Detail)
 1791

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.

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- 1793 ***
- 1794 ***Core Requirements:** Statements that define structure, resource, or process elements essential to every
 1795 graduate medical educational program.
- 1796
- 1797 **†Detail Requirements:** Statements that describe a specific structure, resource, or process, for achieving
 1798 compliance with a Core Requirement. Programs and sponsoring institutions in substantial compliance
 1799 with the Outcome Requirements may utilize alternative or innovative approaches to meet Core
 1800 Requirements.
- 1801
- 1802 **‡Outcome Requirements:** Statements that specify expected measurable or observable attributes
 1803 (knowledge, abilities, skills, or attitudes) of residents or fellows at key stages of their graduate medical
 1804 education.
- 1805
- 1806 **Osteopathic Recognition**
- 1807 For programs with or applying for Osteopathic Recognition, the Osteopathic Recognition Requirements
 1808 also apply (www.acgme.org/OsteopathicRecognition).