

**ACGME Program Requirements for  
Graduate Medical Education  
in Hospice and Palliative Medicine  
(Subspecialty of Anesthesiology, Family Medicine, Internal  
Medicine, Pediatrics, Psychiatry, or Radiation Oncology)**

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Currently-in-Effect Program Requirements incorporated into the 2019 Common Program  
Requirements

## Contents

Introduction.....	3
Int.A. Preamble .....	3
Int.B. Definition of Subspecialty.....	3
Int.C. Length of Educational Program.....	4
I. Oversight .....	4
I.A. Sponsoring Institution.....	4
I.B. Participating Sites .....	5
I.C. Recruitment.....	6
I.D. Resources .....	6
I.E. Other Learners and Other Care Providers .....	8
II. Personnel.....	8
II.A. Program Director .....	8
II.B. Faculty.....	12
II.C. Program Coordinator .....	15
II.D. Other Program Personnel .....	15
III. Fellow Appointments .....	15
III.A. Eligibility Criteria .....	15
III.B. Number of Fellows.....	17
IV. Educational Program .....	17
IV.A. Curriculum Components.....	18
IV.B. ACGME Competencies.....	18
IV.C. Curriculum Organization and Fellow Experiences.....	22
IV.D. Scholarship.....	24
V. Evaluation.....	25
V.A. Fellow Evaluation .....	25
V.B. Faculty Evaluation .....	28
V.C. Program Evaluation and Improvement .....	29
VI. The Learning and Working Environment.....	32
VI.A. Patient Safety, Quality Improvement, Supervision, and Accountability .....	33
VI.B. Professionalism .....	38
VI.C. Well-Being.....	40
VI.D. Fatigue Mitigation.....	43
VI.E. Clinical Responsibilities, Teamwork, and Transitions of Care.....	43
VI.F. Clinical Experience and Education.....	45

1                    **ACGME Program Requirements for Graduate Medical Education**  
2    **in Hospice and Palliative Medicine**

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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  
49 The subspecialty of hospice and palliative medicine represents the medical  
50 component of the broad therapeutic model known as palliative care. These  
51 subspecialists seek to reduce the burden of serious illness by supporting the best  
52 quality of life throughout the course of a disease, and by managing factors that  
53 contribute to the suffering of the patient and the patient's family.  
54

55 Int.B.1. Palliative care addresses physical, psychological, social, and spiritual  
56 needs of patients and their families, and provides assistance with medical  
57 decision-making.  
58

59 Int.B.2. The major clinical skills central to the subspecialty of hospice and  
60 palliative medicine are the prevention (when possible), assessment and  
61 management of physical, psychological, and spiritual suffering faced by  
62 patients with serious illness and their families.  
63

64 Int.B.3. Hospice and palliative medicine is distinguished from other disciplines by:

65  
66 Int.B.3.a) a high level of expertise in addressing the many needs of patients  
67 with serious illnesses, including skills in symptom-control  
68 interventions;  
69

70 Int.B.3.b) a high level of expertise in both clinical and non-clinical issues  
71 related to serious illness, the dying process, and bereavement;  
72

73 Int.B.3.c) a commitment to an interdisciplinary team approach; and,  
74

75 Int.B.3.d) a focus on the patient and family as the unit of care.  
76

### 77 Int.C. Length of Educational Program

78  
79 A fellowship program in hospice and palliative medicine must consist of 12  
80 months of education in the subspecialty. <sup>(Core)\*</sup>  
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.

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**I.A.1. The program must be sponsored by one ACGME-accredited Sponsoring Institution. <sup>(Core)\*</sup>**

**I.B. Participating Sites**

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

**I.B.1. The program, with approval of its Sponsoring Institution, must designate a primary clinical site. <sup>(Core)</sup>**

**I.B.1.a)** A hospice and palliative medicine program will be accredited only if the sponsoring institution also sponsors an Accreditation Council for Graduate Medical Education (ACGME)-accredited program in at least one of the following specialties: anesthesiology, family medicine, internal medicine, pediatrics, psychiatry, or radiation oncology. <sup>(Core)</sup> [Moved from I.A.1.]

**I.B.2. There must be a program letter of agreement (PLA) between the program and each participating site that governs the relationship between the program and the participating site providing a required assignment. <sup>(Core)</sup>**

**I.B.2.a) The PLA must:**

**I.B.2.a).(1) be renewed at least every 10 years; and, <sup>(Core)</sup>**

**I.B.2.a).(2) be approved by the designated institutional official (DIO). <sup>(Core)</sup>**

**I.B.3. The program must monitor the clinical learning and working environment at all participating sites. <sup>(Core)</sup>**

**I.B.3.a) At each participating site there must be one faculty member, designated by the program director, who is accountable for fellow education for that site, in collaboration with the program director. <sup>(Core)</sup>**

**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). <sup>(Core)</sup>

**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. <sup>(Core)</sup>

**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. <sup>(Core)</sup>

I.D.1.a) Facilities/Participating Sites [Moved from II.D.2.]

I.D.1.a).(1) Fellows must receive clinical education in a minimum of four types of locations, including inpatient acute care, long-term care, home visits, and ambulatory practice settings. <sup>(Core)</sup> [Moved from II.D.2.a)]

I.D.1.a).(1).(a) Except in the case of federal institutions, inpatient acute care institutions must be approved by the appropriate licensing agencies of the state and the standard of facilities and care in each must be consistent with those promulgated by the Joint

- 164 Commission or another entity with reasonably  
 165 equivalent standards. <sup>(Core)</sup> [Moved from  
 166 II.D.2.a).(1)]  
 167  
 168 I.D.1.a).(1).(b) Hospice visits provided in these locations of care  
 169 should be provided through a Medicare-certified or  
 170 Veterans Administration (VA) program. <sup>(Detail)</sup>  
 171 [Moved from II.D.2.a).(2)]  
 172  
 173 I.D.1.a).(1).(c) The medical director of the hospice program should  
 174 be certified in hospice and palliative medicine. <sup>(Core)</sup>  
 175 [Moved from II.D.2.a).(3)]  
 176  
 177 **I.D.2. The program, in partnership with its Sponsoring Institution, must**  
 178 **ensure healthy and safe learning and working environments that**  
 179 **promote fellow well-being and provide for:** <sup>(Core)</sup>  
 180  
 181 **I.D.2.a) access to food while on duty;** <sup>(Core)</sup>  
 182  
 183 **I.D.2.b) safe, quiet, clean, and private sleep/rest facilities available**  
 184 **and accessible for fellows with proximity appropriate for safe**  
 185 **patient care, if the fellows are assigned in-house call;** <sup>(Core)</sup>  
 186

**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.**

- 187  
 188 **I.D.2.c) clean and private facilities for lactation that have refrigeration**  
 189 **capabilities, with proximity appropriate for safe patient care;**  
 190 <sup>(Core)</sup>  
 191

**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).**

- 192  
 193 **I.D.2.d) security and safety measures appropriate to the participating**  
 194 **site; and,** <sup>(Core)</sup>  
 195  
 196 **I.D.2.e) accommodations for fellows with disabilities consistent with**  
 197 **the Sponsoring Institution's policy.** <sup>(Core)</sup>  
 198

- 199 **I.D.3.** **Fellows must have ready access to subspecialty-specific and other**  
 200 **appropriate reference material in print or electronic format. This**  
 201 **must include access to electronic medical literature databases with**  
 202 **full text capabilities.** <sup>(Core)</sup>  
 203  
 204 **I.D.4.** **The program’s educational and clinical resources must be adequate**  
 205 **to support the number of fellows appointed to the program.** <sup>(Core)</sup>  
 206  
 207 I.D.4.a) Patient Population [Moved from II.D.1.]  
 208  
 209 The program must ensure that fellows have access to a patient  
 210 population adequate to meet the needs of the fellowship. The  
 211 population must represent a broad range of diagnoses and  
 212 palliative care needs, including patients with advanced conditions.  
 213 <sup>(Core)</sup> [Moved from II.D.1.]  
 214  
 215 I.D.4.a).(1) The population should include adults and children. <sup>(Detail)</sup>  
 216 [Moved from II.D.1.a)]  
 217  
 218 I.D.4.a).(2) The patient population should include patients of all ages,  
 219 including the full pediatric age range (neonatal through  
 220 adolescent/young adult). <sup>(Detail)</sup> [Moved from II.D.1.b)]  
 221  
 222 I.D.4.a).(3) The patient population should include children with chronic  
 223 conditions and children with palliative care needs who may  
 224 recover. <sup>(Detail)</sup> [Moved from II.D.1.c)]  
 225  
 226 I.D.4.a).(4) The patient population should include individuals of diverse  
 227 socioeconomic and cultural backgrounds. <sup>(Detail)</sup> [Moved  
 228 from II.D.1.d)]  
 229  
 230 **I.E.** ***A fellowship program usually occurs in the context of many learners and***  
 231 ***other care providers and limited clinical resources. It should be structured***  
 232 ***to optimize education for all learners present.***  
 233  
 234 **I.E.1.** **Fellows should contribute to the education of residents in core**  
 235 **programs, if present.** <sup>(Core)</sup>  
 236

**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.**

- 237  
 238 **II. Personnel**  
 239  
 240 **II.A. Program Director**  
 241



- 242 **II.A.1.** **There must be one faculty member appointed as program director**  
 243 **with authority and accountability for the overall program, including**  
 244 **compliance with all applicable program requirements.** <sup>(Core)</sup>  
 245  
 246 **II.A.1.a)** **The Sponsoring Institution’s Graduate Medical Education**  
 247 **Committee (GMEC) must approve a change in program**  
 248 **director.** <sup>(Core)</sup>  
 249  
 250 **II.A.1.b)** **Final approval of the program director resides with the**  
 251 **Review Committee.** <sup>(Core)</sup>  
 252

**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.**

- 253  
 254 **II.A.2.** **The program director must be provided with support adequate for**  
 255 **administration of the program based upon its size and configuration.**  
 256 <sup>(Core)</sup>  
 257  
 258 **II.A.2.a)** **The program director must have 20-50 percent protected time for**  
 259 **the administrative activities of the program.** <sup>(Core)</sup> [Moved from  
 260 **II.A.1.b)]**  
 261  
 262 **II.A.3.** **Qualifications of the program director:**  
 263  
 264 **II.A.3.a)** **must include subspecialty expertise and qualifications**  
 265 **acceptable to the Review Committee; and,** <sup>(Core)</sup>  
 266  
 267 **II.A.3.a).(1)** **an active clinical practice in hospice and palliative**  
 268 **medicine;** <sup>(Core)</sup> [Moved from II.A.2.e)]  
 269  
 270 **II.A.3.a).(2)** **a record of ongoing involvement in education and scholarly**  
 271 **activities, which includes mentoring fellows (i.e., guiding**  
 272 **fellows in the acquisition of competence in the clinical,**  
 273 **teaching, research and advocacy skills pertinent to the**  
 274 **discipline), serving as a clinical supervisor in an inpatient**  
 275 **or outpatient setting, developing curricula, and/or**  
 276 **participating in didactic activities; and,** <sup>(Core)</sup> [Moved from  
 277 **II.A.2.f)]**  
 278  
 279 **II.A.3.a).(3)** **having served a minimum of two years in a clinical practice**  
 280 **of hospice and palliative medicine.** <sup>(Core)</sup> [Moved from  
 281 **II.A.2.g)]**  
 282  
 283 **II.A.3.b)** **must include current certification in the subspecialty for**  
 284 **which they are the program director by the American Board**  
 285 **of Anesthesiology, Emergency Medicine, Family Medicine,**

286 Internal Medicine, Obstetrics and Gynecology, Pediatrics, Physical  
287 Medicine and Rehabilitation, Psychiatry and Neurology,  
288 Radiology, or Surgery **or by the American Osteopathic Board of**  
289 Emergency Medicine, Family Physicians, Internal Medicine,  
290 Neurology & Psychiatry, or Physical Medicine and Rehabilitation,  
291 **or subspecialty qualifications that are acceptable to the**  
292 **Review Committee.** <sup>(Core)</sup>

293  
294 II.A.3.b).(1) current certification by the American Board of Medical  
295 Specialties or American Osteopathic Association in one of  
296 the primary specialties listed above; <sup>(Core)</sup> [Moved from  
297 II.A.2.d)]

298  
299 **II.A.4. Program Director Responsibilities**

300  
301 **The program director must have responsibility, authority, and**  
302 **accountability for: administration and operations; teaching and**  
303 **scholarly activity; fellow recruitment and selection, evaluation, and**  
304 **promotion of fellows, and disciplinary action; supervision of fellows;**  
305 **and fellow education in the context of patient care.** <sup>(Core)</sup>

306  
307 **II.A.4.a) The program director must:**

308  
309 **II.A.4.a).(1) be a role model of professionalism;** <sup>(Core)</sup>

310

**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.**

311

312 **II.A.4.a).(2) design and conduct the program in a fashion**  
313 **consistent with the needs of the community, the**  
314 **mission(s) of the Sponsoring Institution, and the**  
315 **mission(s) of the program;** <sup>(Core)</sup>

316

**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.**

317

318 **II.A.4.a).(3) administer and maintain a learning environment**  
319 **conducive to educating the fellows in each of the**  
320 **ACGME Competency domains;** <sup>(Core)</sup>

321

**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.**

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- II.A.4.a).(4)** develop and oversee a process to evaluate candidates prior to approval as program faculty members for participation in the fellowship program education and at least annually thereafter, as outlined in V.B.; <sup>(Core)</sup>
  - II.A.4.a).(5)** have the authority to approve program faculty members for participation in the fellowship program education at all sites; <sup>(Core)</sup>
  - II.A.4.a).(6)** have the authority to remove program faculty members from participation in the fellowship program education at all sites; <sup>(Core)</sup>
  - II.A.4.a).(7)** have the authority to remove fellows from supervising interactions and/or learning environments that do not meet the standards of the program; <sup>(Core)</sup>

**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.**

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- II.A.4.a).(8)** submit accurate and complete information required and requested by the DIO, GMEC, and ACGME; <sup>(Core)</sup>
  - II.A.4.a).(9)** provide applicants who are offered an interview with information related to the applicant's eligibility for the relevant subspecialty board examination(s); <sup>(Core)</sup>
  - II.A.4.a).(10)** provide a learning and working environment in which fellows have the opportunity to raise concerns and provide feedback in a confidential manner as appropriate, without fear of intimidation or retaliation; <sup>(Core)</sup>
  - II.A.4.a).(11)** ensure the program's compliance with the Sponsoring Institution's policies and procedures related to grievances and due process; <sup>(Core)</sup>

358 II.A.4.a).(12) ensure the program's compliance with the Sponsoring  
359 Institution's policies and procedures for due process  
360 when action is taken to suspend or dismiss, not to  
361 promote, or not to renew the appointment of a fellow;  
362 (Core)  
363

**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.**

364  
365 II.A.4.a).(13) ensure the program's compliance with the Sponsoring  
366 Institution's policies and procedures on employment  
367 and non-discrimination; (Core)  
368

369 II.A.4.a).(13).(a) Fellows must not be required to sign a non-  
370 competition guarantee or restrictive covenant.  
371 (Core)  
372

373 II.A.4.a).(14) document verification of program completion for all  
374 graduating fellows within 30 days; (Core)  
375

376 II.A.4.a).(15) provide verification of an individual fellow's  
377 completion upon the fellow's request, within 30 days;  
378 and, (Core)  
379

**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.**

380  
381 II.A.4.a).(16) obtain review and approval of the Sponsoring  
382 Institution's DIO before submitting information or  
383 requests to the ACGME, as required in the Institutional  
384 Requirements and outlined in the ACGME Program  
385 Director's Guide to the Common Program  
386 Requirements. (Core)  
387

## 388 II.B. Faculty

389  
390 *Faculty members are a foundational element of graduate medical education*  
391 *– faculty members teach fellows how to care for patients. Faculty members*  
392 *provide an important bridge allowing fellows to grow and become practice*  
393 *ready, ensuring that patients receive the highest quality of care. They are*  
394 *role models for future generations of physicians by demonstrating*  
395 *compassion, commitment to excellence in teaching and patient care,*  
396 *professionalism, and a dedication to lifelong learning. Faculty members*  
397 *experience the pride and joy of fostering the growth and development of*  
398 *future colleagues. The care they provide is enhanced by the opportunity to*

399 *teach. By employing a scholarly approach to patient care, faculty members,*  
400 *through the graduate medical education system, improve the health of the*  
401 *individual and the population.*

402  
403 *Faculty members ensure that patients receive the level of care expected*  
404 *from a specialist in the field. They recognize and respond to the needs of*  
405 *the patients, fellows, community, and institution. Faculty members provide*  
406 *appropriate levels of supervision to promote patient safety. Faculty*  
407 *members create an effective learning environment by acting in a*  
408 *professional manner and attending to the well-being of the fellows and*  
409 *themselves.*  
410

**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.**

411  
412 **II.B.1. For each participating site, there must be a sufficient number of**  
413 **faculty members with competence to instruct and supervise all**  
414 **fellows at that location. <sup>(Core)</sup>**

415  
416 **II.B.1.a)** In addition to the program director, there must be at least one  
417 other physician faculty member who devotes at least 10 hours per  
418 week on average to the program. <sup>(Core)</sup> [Moved from II.B.1.a)]  
419

420 **II.B.1.b)** At least one faculty member must have expertise administering a  
421 hospice and palliative medicine program. <sup>(Core)</sup> [Moved from  
422 II.B.1.d)]  
423

424 **II.B.1.c)** Because of the nature of hospice and palliative medicine, the  
425 physician faculty should include representatives from appropriate  
426 medical subspecialties such as cardiology, critical care medicine,  
427 geriatric medicine, and oncology, and from other specialties, such  
428 as anesthesiology, emergency medicine, family medicine, internal  
429 medicine, neurology, obstetrics and gynecology, pediatrics,  
430 physical medicine and rehabilitation, psychiatry, radiation  
431 oncology, and surgery. <sup>(Detail)</sup> [Moved from II.B.3.a)]  
432

433 **II.B.2. Faculty members must:**

434  
435 **II.B.2.a) be role models of professionalism; <sup>(Core)</sup>**

436  
437 **II.B.2.b) demonstrate commitment to the delivery of safe, quality,**  
438 **cost-effective, patient-centered care; <sup>(Core)</sup>**  
439

**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.**

440  
441 **II.B.2.c) demonstrate a strong interest in the education of fellows; <sup>(Core)</sup>**

- 442  
443 **II.B.2.d)** devote sufficient time to the educational program to fulfill  
444 their supervisory and teaching responsibilities; <sup>(Core)</sup>  
445  
446 **II.B.2.e)** administer and maintain an educational environment  
447 conducive to educating fellows; and, <sup>(Core)</sup>  
448  
449 **II.B.2.f)** pursue faculty development designed to enhance their skills.  
450 <sup>(Core)</sup>  
451  
452 **II.B.3. Faculty Qualifications**  
453  
454 **II.B.3.a)** Faculty members must have appropriate qualifications in  
455 their field and hold appropriate institutional appointments.  
456 <sup>(Core)</sup>  
457  
458 **II.B.3.b)** Subspecialty physician faculty members must:  
459  
460 **II.B.3.b).(1)** have current certification in the subspecialty by the  
461 **American Board of Anesthesiology, Emergency Medicine,**  
462 **Family Medicine, Internal Medicine, Obstetrics and**  
463 **Gynecology, Pediatrics, Physical Medicine and**  
464 **Rehabilitation, Psychiatry and Neurology, Radiology, or**  
465 **Surgery or the American Osteopathic Board of**  
466 **Emergency Medicine, Family Physicians, Internal**  
467 **Medicine, Neurology & Psychiatry, or Physical Medicine**  
468 **and Rehabilitation, or possess qualifications judged**  
469 **acceptable to the Review Committee. <sup>(Core)</sup>**  
470  
471 **II.B.3.c)** Any non-physician faculty members who participate in  
472 fellowship program education must be approved by the  
473 program director. <sup>(Core)</sup>  
474  
475 **II.B.3.c).(1)** Nurses, psychosocial clinicians (social workers or  
476 psychologists), and chaplains must be involved in teaching  
477 fellows. <sup>(Core)</sup> [Moved from II.C.1.]  
478

**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.**

- 479  
480 **II.B.3.d)** Any other specialty physician faculty members must have  
481 current certification in their specialty by the appropriate  
482 American Board of Medical Specialties (ABMS) member  
483 board or American Osteopathic Association (AOA) certifying

484 board, or possess qualifications judged acceptable to the  
485 Review Committee. <sup>(Core)</sup>

486  
487 **II.B.4. Core Faculty**

488  
489 Core faculty members must have a significant role in the education  
490 and supervision of fellows and must devote a significant portion of  
491 their entire effort to fellow education and/or administration, and  
492 must, as a component of their activities, teach, evaluate, and provide  
493 formative feedback to fellows. <sup>(Core)</sup>  
494

**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.**

495  
496 **II.B.4.a) Core faculty members must be designated by the program**  
497 **director. <sup>(Core)</sup>**

498  
499 **II.B.4.b) Core faculty members must complete the annual ACGME**  
500 **Faculty Survey. <sup>(Core)</sup>**

501  
502 **II.B.4.c)** For programs with more than two fellows, there must be at least  
503 three core faculty members. <sup>(Core)</sup> [Moved from II.B.1.b)]

504  
505 **II.B.4.d)** For larger programs, the fellow to core faculty ratio must be at  
506 least 4:3. <sup>(Core)</sup> [Moved from II.B.1.c)]

507  
508 **II.C. Program Coordinator**

509  
510 **II.C.1. There must be administrative support for program coordination. <sup>(Core)</sup>**

511  
512 **II.D. Other Program Personnel**

513  
514 The program, in partnership with its Sponsoring Institution, must jointly  
515 ensure the availability of necessary personnel for the effective  
516 administration of the program. <sup>(Core)</sup>  
517

**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.**

518  
519 **III. Fellow Appointments**

520  
521 **III.A. Eligibility Criteria**

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523 **III.A.1. Eligibility Requirements – Fellowship Programs**

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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).**

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

**III.A.1.b)** ~~Prior to appointment in the program, fellows must have completed an ACGME-accredited program prerequisite education in a residency program that satisfies III.A.1. as follows: completion of a residency program in child neurology, family medicine, internal medicine, pediatrics, physical medicine and rehabilitation, neurology, or radiation oncology, or such a program located in Canada and accredited by the RCPSC or CFPC; or, at least three clinical years in an ACGME- or RCPSC-accredited graduate educational residency program in one of the following specialties: anesthesiology, emergency medicine, obstetrics and gynecology, psychiatry, radiology, or surgery. (Core) [Moved from III.A.]~~

**III.A.1.c) Fellow Eligibility Exception**  
**The Review Committee for Anesthesiology, Family Medicine, Internal Medicine, Pediatrics, Psychiatry, and Radiation Oncology will allow the following exception to the fellowship eligibility requirements:**

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

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



- 572  
573 III.A.1.c).(1).(b) review and approval of the applicant's  
574 exceptional qualifications by the GMEC; and,  
575 (Core)  
576  
577 III.A.1.c).(1).(c) verification of Educational Commission for  
578 Foreign Medical Graduates (ECFMG)  
579 certification. (Core)  
580  
581 III.A.1.c).(2) Applicants accepted through this exception must have  
582 an evaluation of their performance by the Clinical  
583 Competency Committee within 12 weeks of  
584 matriculation. (Core)  
585

**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.**

- 586  
587 III.B. The program director must not appoint more fellows than approved by the  
588 Review Committee. (Core)  
589

- 590 III.B.1. All complement increases must be approved by the Review  
591 Committee. (Core)  
592

593 IV. Educational Program  
594

595 *The ACGME accreditation system is designed to encourage excellence and*  
596 *innovation in graduate medical education regardless of the organizational*  
597 *affiliation, size, or location of the program.*  
598

599 *The educational program must support the development of knowledgeable, skillful*  
600 *physicians who provide compassionate care.*  
601

602 *In addition, the program is expected to define its specific program aims consistent*  
603 *with the overall mission of its Sponsoring Institution, the needs of the community*  
604 *it serves and that its graduates will serve, and the distinctive capabilities of*  
605 *physicians it intends to graduate. While programs must demonstrate substantial*  
606 *compliance with the Common and subspecialty-specific Program Requirements, it*

607 *is recognized that within this framework, programs may place different emphasis*  
608 *on research, leadership, public health, etc. It is expected that the program aims*  
609 *will reflect the nuanced program-specific goals for it and its graduates; for*  
610 *example, it is expected that a program aiming to prepare physician-scientists will*  
611 *have a different curriculum from one focusing on community health.*

612  
613 **IV.A. The curriculum must contain the following educational components:** (Core)

614  
615 **IV.A.1. a set of program aims consistent with the Sponsoring Institution’s**  
616 **mission, the needs of the community it serves, and the desired**  
617 **distinctive capabilities of its graduates;** (Core)

618  
619 **IV.A.1.a) The program’s aims must be made available to program**  
620 **applicants, fellows, and faculty members.** (Core)

621  
622 **IV.A.2. competency-based goals and objectives for each educational**  
623 **experience designed to promote progress on a trajectory to**  
624 **autonomous practice in their subspecialty. These must be**  
625 **distributed, reviewed, and available to fellows and faculty members;**  
626 (Core)

627  
628 **IV.A.3. delineation of fellow responsibilities for patient care, progressive**  
629 **responsibility for patient management, and graded supervision in**  
630 **their subspecialty;** (Core)

631

**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.**

632  
633 **IV.A.4. structured educational activities beyond direct patient care; and,**  
634 (Core)

635

**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.**

636  
637 **IV.A.5. advancement of fellows’ knowledge of ethical principles**  
638 **foundational to medical professionalism.** (Core)

639  
640 **IV.B. ACGME Competencies**

641

**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.

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**IV.B.1. The program must integrate the following ACGME Competencies into the curriculum: <sup>(Core)</sup>**

**IV.B.1.a) Professionalism**

**Fellows must demonstrate a commitment to professionalism and an adherence to ethical principles. <sup>(Core)</sup>**

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

**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. <sup>(Core)</sup>**

**IV.B.1.b).(1).(a) Fellows must demonstrate competence coordinating, leading, and facilitating key events in patient care, such as family meetings, consultation around goals of care, advance directive completion, conflict resolution, withdrawal of life-sustaining therapies, and palliative sedation, involving other team members as appropriate; <sup>(Core)(Outcome)</sup> [Moved from IV.A.2.a).(1).(a)]**

**IV.B.1.b).(1).(b) Fellows must demonstrate competence in providing care to patients and families that reflects unique characteristics of different settings along the palliative care spectrum; <sup>(Core)(Outcome)</sup> [Moved from IV.A.2.a).(1).(b)]**

**IV.B.1.b).(1).(c) Fellows must demonstrate competence in recognizing signs and symptoms of impending death and appropriately caring for the imminently**

677		dying patient and his or her family members;
678		<del>(Core)(Outcome)</del> [Moved from IV.A.2.a).(1).(c)]
679		
680	IV.B.1.b).(1).(d)	<u>Fellows</u> must demonstrate basic counseling to the bereaved, and the ability to identify when additional psychosocial referral is required; and, <del>(Core)(Outcome)</del> [Moved from IV.A.2.a).(1).(d)]
681		
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685	IV.B.1.b).(1).(e)	<u>Fellows</u> must demonstrate competence in providing palliative care throughout the continuum of serious illness while addressing physical, intellectual, emotional, social, and spiritual needs and facilitating patient autonomy, access to information, and choice. <del>(Core)(Outcome)</del> [Moved from IV.A.2.a).(1).(e)]
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693	<b>IV.B.1.b).(2)</b>	<b>Fellows must be able to perform all medical, diagnostic, and surgical procedures considered essential for the area of practice.</b> <del>(Core)</del>
694		
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697	IV.B.1.b).(2).(a)	<u>Fellows</u> must demonstrate competence in the assessment, interdisciplinary care planning, management, coordination, and follow-up of patients with serious illness. <del>(Core)(Outcome)</del> [Moved from IV.A.2.a).(2).(a)]
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703	IV.B.1.b).(2).(a).(i)	Fellows must provide patient- and family-centered care that optimizes quality of life, by anticipating, preventing, and treating suffering. <del>(Core)(Outcome)</del> [Moved from IV.A.2.a).(2).(a).(i)]
704		
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709	<b>IV.B.1.c)</b>	<b>Medical Knowledge</b>
710		
711		<b>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.</b> <del>(Core)</del>
712		
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715		
716	IV.B.1.c).(1)	<u>Fellows</u> must demonstrate competence in their knowledge of the scientific method of problem solving and evidence-based decision making, and develop a commitment to lifelong learning and an attitude of caring that is derived from humanistic and professional values; <del>(Core)(Outcome)</del> [Moved from IV.A.2.b).(1)]
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723	IV.B.1.c).(2)	<u>Fellows</u> must demonstrate knowledge of ethical issues, clinical utilization, and financial outcomes of palliative care; and, <del>(Core)(Outcome)</del> [Moved from IV.A.2.b).(2)]
724		
725		
726		

727 IV.B.1.c).(3) Fellows must demonstrate competence in their knowledge  
728 and skills of primary and consultative practice. <sup>(Core)(Outcome)</sup>  
729 [Moved from IV.A.2.b).(3)]  
730

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

732 **Fellows must demonstrate the ability to investigate and**  
733 **evaluate their care of patients, to appraise and assimilate**  
734 **scientific evidence, and to continuously improve patient care**  
735 **based on constant self-evaluation and lifelong learning.** <sup>(Core)</sup>  
736  
737

**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.**

738  
739 ~~IV.B.1.d).(1) teach personnel, such as nurses, allied health personnel,~~  
740 ~~medical students, residents, and/or other fellows.~~ <sup>(Outcome)</sup>  
741 ~~[Moved from IV.A.2.c).(3)]~~  
742

743 **IV.B.1.e) Interpersonal and Communication Skills**

744 **Fellows must demonstrate interpersonal and communication**  
745 **skills that result in the effective exchange of information and**  
746 **collaboration with patients, their families, and health**  
747 **professionals.** <sup>(Core)</sup>  
748  
749

750 ~~IV.B.1.e).(1) Fellows must:~~  
751

752 ~~IV.B.1.e).(1).(a) demonstrate the ability to educate patients and~~  
753 ~~families about the medical, social, and psychological~~  
754 ~~issues associated with serious illness;~~ <sup>(Outcome)</sup>  
755 ~~[Moved from IV.A.2.d).(1)]~~  
756

757 ~~IV.B.1.e).(1).(a).(i) Fellows must demonstrate competence in~~  
758 ~~the above skills in common situations~~  
759 ~~occurring with serious illness and at the end~~  
760 ~~of life, and write an informative, situationally~~  
761 ~~appropriate note in the medical record.~~  
762 ~~<sup>(Outcome)</sup> [Moved from IV.A.2.d).(1).(a)]~~  
763

764 ~~IV.B.1.e).(1).(b) organize and facilitate or co-facilitate a family~~  
765 ~~meeting;~~ <sup>(Outcome)</sup> ~~[Moved from IV.A.2.d).(2)]~~  
766

767 ~~IV.B.1.e).(1).(c) collaborate effectively with others as a member or~~  
768 ~~leader of an interdisciplinary team; and,~~ <sup>(Outcome)</sup>  
769 ~~[Moved from IV.A.2.d).(3)]~~

770  
771 IV.B.1.e).(1).(d) collaborate effectively with health care personnel in  
772 all settings in the palliative care continuum,  
773 including hospitals, palliative care units, nursing  
774 homes, home and inpatient hospice, and other  
775 community resources. <sup>(Outcome)</sup> [Moved from  
776 IV.A.2.d).(4)]  
777

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

779  
780 **Fellows must demonstrate an awareness of and**  
781 **responsiveness to the larger context and system of health**  
782 **care, including the social determinants of health, as well as**  
783 **the ability to call effectively on other resources to provide**  
784 **optimal health care.** <sup>(Core)</sup>  
785

786 IV.B.1.f).(1) ————— Fellows must participate in systems improvement activities  
787 based on clinical practice or patient and family satisfaction  
788 data, in personal practice, team practice, and within  
789 institutional settings. <sup>(Outcome)</sup> [Moved from IV.A.2.f).(1)]  
790

791 IV.B.1.f).(2) ————— Fellows must work effectively in various settings for  
792 organizing, regulating, and financing care for patients at  
793 the end of life. <sup>(Outcome)</sup> [Moved from IV.A.2.f).(2)]  
794

795 IV.B.1.f).(3) ————— Fellows must be knowledgeable in the organizational and  
796 administrative aspects of operating and maintaining a  
797 hospice care program. <sup>(Detail)</sup> [Moved from IV.A.2.f).(3)]  
798

799 IV.B.1.f).(4) ————— Fellows must have a systems-based awareness of patient  
800 safety, including disclosure of events to patients. <sup>(Outcome)</sup>  
801 [Moved from IV.A.2.f).(4)]  
802

803 IV.B.1.f).(5) ————— Fellows must reflect on personal attitudes, values,  
804 strengths, vulnerabilities, and personal experiences to  
805 optimize self-care and capacity to meet the needs of  
806 patients and families. <sup>(Outcome)</sup> [Moved from IV.A.2.f).(5)]  
807

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

809  
810 **IV.C.1. The curriculum must be structured to optimize fellow educational**  
811 **experiences, the length of these experiences, and supervisory**  
812 **continuity.** <sup>(Core)</sup>  
813

814 **[The Review Committee must further specify]**

815  
816 [The Review Committee's specification will be included in an upcoming  
817 focused revision to the Hospice and Palliative Medicine Program  
818 Requirements]  
819

- 820 **IV.C.2.** **The program must provide instruction and experience in pain**  
821 **management if applicable for the subspecialty, including recognition**  
822 **of the signs of addiction.** <sup>(Core)</sup>  
823
- 824 IV.C.3. Fellows should have an experience in dedicated palliative care/hospice  
825 units. <sup>(Detail)</sup> [Moved from IV.A.3.a)]  
826
- 827 IV.C.4. Fellows must spend a minimum of four months or equivalent longitudinal  
828 experience in the inpatient setting, which may involve participation on a  
829 consultation team or on an inpatient unit, or both. <sup>(Core)</sup> [Moved from  
830 IV.A.3.b)]  
831
- 832 IV.C.4.f) The program must ensure that the inpatient setting provides  
833 access to a full range of services usually ascribed to an acute-  
834 care general hospital, including availability of diagnostic laboratory  
835 and imaging services. <sup>(Core)</sup> [Moved from IV.A.3.b).(1)]  
836
- 837 IV.C.4.g) There must be access to a range of consulting physicians,  
838 including those with expertise in interventional pain management.  
839 <sup>(Core)</sup> [Moved from IV.A.3.b).(2)]  
840
- 841 IV.C.5. Fellows should receive a long-term care experience at a skilled nursing  
842 facility, chronic care hospital, or children's rehabilitation center. <sup>(Detail)</sup>  
843 [Moved from IV.A.3.c)]  
844
- 845 IV.C.6. The program must provide fellows a minimum of two-and-one-half months'  
846 experience with Medicare-certified hospice(s) or VA hospice care, or with  
847 a pediatric palliative care team caring for children with serious illness at  
848 home. <sup>(Core)</sup> [Moved from IV.A.3.d)]  
849
- 850 IV.C.6.f) During this experience, the fellow must perform at least 25  
851 hospice home visits through a Medicare-certified hospice. <sup>(Core)</sup>  
852 [Moved from IV.A.3.d).(1)]  
853
- 854 IV.C.7. Fellows must have supervised experience(s) in an ambulatory setting, such  
855 as an outpatient hospice clinic or day hospital, a dedicated palliative care  
856 clinic, or other ambulatory practice providing relevant palliative  
857 interventions to patients with serious conditions. <sup>(Core)</sup> [Moved from  
858 IV.A.3.e)]  
859
- 860 IV.C.7.f) The ambulatory experience(s) should occur for at least six months  
861 of the program. <sup>(Detail)</sup> [Moved from IV.A.3.e).(1)]  
862
- 863 IV.C.7.g) Interdisciplinary care of patients must be available in the setting.  
864 <sup>(Detail)</sup> [Moved from IV.A.3.e).(2)]  
865
- 866 IV.C.8. Fellow conferences or seminars/workshops in hospice and palliative  
867 medicine should be specifically designed to augment clinical experiences.  
868 <sup>(Detail)</sup> [Moved from IV.A.3.f)]  
869

- 870 IV.C.8.f) Fellows must participate as both learners and teachers in  
871 supplemental educational offerings at conferences,  
872 communication skill workshops, lecture series, and similar  
873 activities. <sup>(Core)</sup> [Moved from IV.A.3.f).(1)]  
874
- 875 IV.C.8.g) There must be a journal club or other activity that fosters  
876 interaction and develops skills in interpreting the medical  
877 literature. <sup>(Core)</sup> [Moved from IV.A.3.f).(2)]  
878
- 879 IV.C.9. Fellows must spend at least one month or equivalent of elective time in a  
880 clinically relevant field. Electives may include ethics consultations,  
881 geriatric medicine, interventional pain management, medical psychiatry,  
882 pediatrics, HIV clinic, medical oncology, radiation oncology, pulmonary,  
883 cardiology, neurology clinics, or other experiences determined to be  
884 appropriate by the program director. <sup>(Core)</sup> [Moved from IV.A.3.h)]  
885
- 886 IV.C.10. The program must ensure that fellows see at least 100 new patients over  
887 the course of the program. <sup>(Core)</sup> [Moved from IV.A.3.i)]  
888
- 889 IV.C.11. Fellows should follow at least 10 patients longitudinally across settings.  
890 <sup>(Detail)</sup> [Moved from IV.A.3.j)]  
891
- 892 IV.C.12. Fellows' long-term care experience should comprise a minimum of one  
893 month or 100 hours, and provide access to meaningful care of patients on  
894 either a consultation team or a hospice or palliative care unit. <sup>(Detail)</sup>  
895 [Moved from IV.A.3.k)]  
896

#### 897 IV.D. Scholarship

898  
899 ***Medicine is both an art and a science. The physician is a humanistic***  
900 ***scientist who cares for patients. This requires the ability to think critically,***  
901 ***evaluate the literature, appropriately assimilate new knowledge, and***  
902 ***practice lifelong learning. The program and faculty must create an***  
903 ***environment that fosters the acquisition of such skills through fellow***  
904 ***participation in scholarly activities as defined in the subspecialty-specific***  
905 ***Program Requirements. Scholarly activities may include discovery,***  
906 ***integration, application, and teaching.***  
907

908 ***The ACGME recognizes the diversity of fellowships and anticipates that***  
909 ***programs prepare physicians for a variety of roles, including clinicians,***  
910 ***scientists, and educators. It is expected that the program's scholarship will***  
911 ***reflect its mission(s) and aims, and the needs of the community it serves.***  
912 ***For example, some programs may concentrate their scholarly activity on***  
913 ***quality improvement, population health, and/or teaching, while other***  
914 ***programs might choose to utilize more classic forms of biomedical***  
915 ***research as the focus for scholarship.***  
916

#### 917 IV.D.1. Program Responsibilities

- 918  
919 IV.D.1.a) The program must demonstrate evidence of scholarly  
920 activities, consistent with its mission(s) and aims. <sup>(Core)</sup>



- 921  
 922 **IV.D.2. Faculty Scholarly Activity**  
 923  
 924 IV.D.2.a) Hospice and palliative medicine faculty members must have a  
 925 record of ongoing involvement in education and scholarly activities.  
 926 <sup>(Core)</sup> [Moved from II.B.5.]  
 927  
 928 IV.D.2.a).(1) This should include mentoring fellows, serving as a clinical  
 929 supervisor in an inpatient or outpatient setting, developing  
 930 curricula, and/or participating in didactic activities. <sup>(Detail)</sup>  
 931 [Moved from II.B.5.a)]  
 932  
 933 **IV.D.3. Fellow Scholarly Activity**  
 934  
 935 IV.D.3.a) Fellows must complete a scholarly or quality improvement project  
 936 during the program. <sup>(Core)</sup> [Moved from IV.B.]  
 937  
 938 **V. Evaluation**  
 939  
 940 **V.A. Fellow Evaluation**  
 941  
 942 **V.A.1. Feedback and Evaluation**  
 943

**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.**

944

945 V.A.1.a) Faculty members must directly observe, evaluate, and  
946 frequently provide feedback on fellow performance during  
947 each rotation or similar educational assignment. (Core)  
948

**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.

949  
950 V.A.1.b) Evaluation must be documented at the completion of the  
951 assignment. (Core)  
952

953 V.A.1.b).(1) Evaluations must be completed at least every three  
954 months. (Core)  
955

956 V.A.1.c) The program must provide an objective performance  
957 evaluation based on the Competencies and the subspecialty-  
958 specific Milestones, and must: (Core)  
959

960 V.A.1.c).(1) use multiple evaluators (e.g., faculty members, peers,  
961 patients, self, and other professional staff members);  
962 and, (Core)  
963

964 V.A.1.c).(2) provide that information to the Clinical Competency  
965 Committee for its synthesis of progressive fellow  
966 performance and improvement toward unsupervised  
967 practice. (Core)  
968

**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.

969  
970 V.A.1.d) The program director or their designee, with input from the  
971 Clinical Competency Committee, must:  
972

973 V.A.1.d).(1) meet with and review with each fellow their  
974 documented semi-annual evaluation of performance,  
975 including progress along the subspecialty-specific  
976 Milestones. (Core)  
977

978 V.A.1.d).(2) develop plans for fellows failing to progress, following  
979 institutional policies and procedures. (Core)

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

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

981  
 982 **V.A.1.e) The evaluations of a fellow’s performance must be accessible**  
 983 **for review by the fellow. (Core)**

984  
 985 **V.A.2. Final Evaluation**

986  
 987 **V.A.2.a) The program director must provide a final evaluation for each**  
 988 **fellow upon completion of the program. (Core)**

989  
 990 **V.A.2.a).(1) The subspecialty-specific Milestones, and when**  
 991 **applicable the subspecialty-specific Case Logs, must**  
 992 **be used as tools to ensure fellows are able to engage**  
 993 **in autonomous practice upon completion of the**  
 994 **program. (Core)**

995  
 996 **V.A.2.a).(2) The final evaluation must:**

997  
 998 **V.A.2.a).(2).(a) become part of the fellow’s permanent record**  
 999 **maintained by the institution, and must be**  
 1000 **accessible for review by the fellow in**  
 1001 **accordance with institutional policy; (Core)**

1002  
 1003 **V.A.2.a).(2).(b) verify that the fellow has demonstrated the**  
 1004 **knowledge, skills, and behaviors necessary to**  
 1005 **enter autonomous practice; (Core)**

1006  
 1007 **V.A.2.a).(2).(c) consider recommendations from the Clinical**  
 1008 **Competency Committee; and, (Core)**

1009  
 1010 **V.A.2.a).(2).(d) be shared with the fellow upon completion of**  
 1011 **the program. (Core)**  
 1012

- 1013 **V.A.3. A Clinical Competency Committee must be appointed by the**  
 1014 **program director. (Core)**  
 1015
- 1016 **V.A.3.a) At a minimum the Clinical Competency Committee must**  
 1017 **include three members, at least one of whom is a core faculty**  
 1018 **member. Members must be faculty members from the same**  
 1019 **program or other programs, or other health professionals**  
 1020 **who have extensive contact and experience with the**  
 1021 **program’s fellows. (Core)**  
 1022
- 1023 **V.A.3.b) The Clinical Competency Committee must:**  
 1024
- 1025 **V.A.3.b).(1) review all fellow evaluations at least semi-annually;**  
 1026 **(Core)**  
 1027
- 1028 **V.A.3.b).(2) determine each fellow’s progress on achievement of**  
 1029 **the subspecialty-specific Milestones; and, (Core)**  
 1030
- 1031 **V.A.3.b).(3) meet prior to the fellows’ semi-annual evaluations and**  
 1032 **advise the program director regarding each fellow’s**  
 1033 **progress. (Core)**  
 1034
- 1035 **V.B. Faculty Evaluation**  
 1036
- 1037 **V.B.1. The program must have a process to evaluate each faculty**  
 1038 **member’s performance as it relates to the educational program at**  
 1039 **least annually. (Core)**  
 1040

**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.**

- 1041
- 1042 **V.B.1.a) This evaluation must include a review of the faculty member’s**  
 1043 **clinical teaching abilities, engagement with the educational**  
 1044 **program, participation in faculty development related to their**

- 1045 skills as an educator, clinical performance, professionalism,  
1046 and scholarly activities. (Core)  
1047  
1048 V.B.1.b) This evaluation must include written, confidential evaluations  
1049 by the fellows. (Core)  
1050  
1051 V.B.2. Faculty members must receive feedback on their evaluations at least  
1052 annually. (Core)  
1053

**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.

- 1054  
1055 V.C. Program Evaluation and Improvement  
1056  
1057 V.C.1. The program director must appoint the Program Evaluation  
1058 Committee to conduct and document the Annual Program  
1059 Evaluation as part of the program's continuous improvement  
1060 process. (Core)  
1061  
1062 V.C.1.a) The Program Evaluation Committee must be composed of at  
1063 least two program faculty members, at least one of whom is a  
1064 core faculty member, and at least one fellow. (Core)  
1065  
1066 V.C.1.b) Program Evaluation Committee responsibilities must include:  
1067  
1068 V.C.1.b).(1) acting as an advisor to the program director, through  
1069 program oversight; (Core)  
1070  
1071 V.C.1.b).(2) review of the program's self-determined goals and  
1072 progress toward meeting them; (Core)  
1073  
1074 V.C.1.b).(3) guiding ongoing program improvement, including  
1075 development of new goals, based upon outcomes;  
1076 and, (Core)  
1077  
1078 V.C.1.b).(4) review of the current operating environment to identify  
1079 strengths, challenges, opportunities, and threats as  
1080 related to the program's mission and aims. (Core)  
1081

**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.

1082

- 1083 V.C.1.c) The Program Evaluation Committee should consider the  
 1084 following elements in its assessment of the program:  
 1085  
 1086 V.C.1.c).(1) fellow performance; <sup>(Core)</sup>  
 1087  
 1088 V.C.1.c).(2) faculty development; and, <sup>(Core)</sup>  
 1089  
 1090 V.C.1.c).(3) progress on the previous year’s action plan(s). <sup>(Core)</sup>  
 1091  
 1092 V.C.1.d) The Program Evaluation Committee must evaluate the  
 1093 program’s mission and aims, strengths, areas for  
 1094 improvement, and threats. <sup>(Core)</sup>  
 1095  
 1096 V.C.1.e) The annual review, including the action plan, must:  
 1097  
 1098 V.C.1.e).(1) be distributed to and discussed with the members of  
 1099 the teaching faculty and the fellows; and, <sup>(Core)</sup>  
 1100  
 1101 V.C.1.e).(2) be submitted to the DIO. <sup>(Core)</sup>  
 1102  
 1103 V.C.2. The program must participate in a Self-Study prior to its 10-Year  
 1104 Accreditation Site Visit. <sup>(Core)</sup>  
 1105  
 1106 V.C.2.a) A summary of the Self-Study must be submitted to the DIO.  
 1107 <sup>(Core)</sup>  
 1108

**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.**

- 1109  
 1110 V.C.3. *One goal of ACGME-accredited education is to educate physicians*  
 1111 *who seek and achieve board certification. One measure of the*  
 1112 *effectiveness of the educational program is the ultimate pass rate.*  
 1113  
 1114 *The program director should encourage all eligible program*  
 1115 *graduates to take the certifying examination offered by the*  
 1116 *applicable American Board of Medical Specialties (ABMS) member*  
 1117 *board or American Osteopathic Association (AOA) certifying board.*  
 1118  
 1119 V.C.3.a) For subspecialties in which the ABMS member board and/or  
 1120 AOA certifying board offer(s) an annual written exam, in the  
 1121 preceding three years, the program’s aggregate pass rate of  
 1122 those taking the examination for the first time must be higher

- 1123 than the bottom fifth percentile of programs in that  
 1124 subspecialty. <sup>(Outcome)</sup>  
 1125  
 1126 **V.C.3.b)** For subspecialties in which the ABMS member board and/or  
 1127 AOA certifying board offer(s) a biennial written exam, in the  
 1128 preceding six years, the program’s aggregate pass rate of  
 1129 those taking the examination for the first time must be higher  
 1130 than the bottom fifth percentile of programs in that  
 1131 subspecialty. <sup>(Outcome)</sup>  
 1132  
 1133 **V.C.3.c)** For subspecialties in which the ABMS member board and/or  
 1134 AOA certifying board offer(s) an annual oral exam, in the  
 1135 preceding three years, the program’s aggregate pass rate of  
 1136 those taking the examination for the first time must be higher  
 1137 than the bottom fifth percentile of programs in that  
 1138 subspecialty. <sup>(Outcome)</sup>  
 1139  
 1140 **V.C.3.d)** For subspecialties in which the ABMS member board and/or  
 1141 AOA certifying board offer(s) a biennial oral exam, in the  
 1142 preceding six years, the program’s aggregate pass rate of  
 1143 those taking the examination for the first time must be higher  
 1144 than the bottom fifth percentile of programs in that  
 1145 subspecialty. <sup>(Outcome)</sup>  
 1146  
 1147 **V.C.3.e)** For each of the exams referenced in V.C.3.a)-d), any program  
 1148 whose graduates over the time period specified in the  
 1149 requirement have achieved an 80 percent pass rate will have  
 1150 met this requirement, no matter the percentile rank of the  
 1151 program for pass rate in that subspecialty. <sup>(Outcome)</sup>  
 1152

**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.**

- 1153  
 1154 **V.C.3.f)** Programs must report, in ADS, board certification status  
 1155 annually for the cohort of board-eligible fellows that  
 1156 graduated seven years earlier. <sup>(Core)</sup>  
 1157

**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.

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## VI. The Learning and Working Environment

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

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

**Background and Intent:** The revised requirements are intended to provide greater flexibility within an established framework, allowing programs and fellows more discretion to structure clinical education in a way that best supports the above principles of professional development. With this increased flexibility comes the responsibility for programs and fellows to adhere to the 80-hour maximum weekly limit (unless a rotation-specific exception is granted by a Review Committee), and to utilize flexibility in a manner that optimizes patient safety, fellow education, and fellow well-being. The requirements are intended to support the development of a sense of professionalism by encouraging fellows to make decisions based on patient needs and their own well-being, without fear of jeopardizing their program's accreditation status. In addition, the proposed requirements eliminate the burdensome documentation requirement for fellows to justify clinical and educational work hour variations.

Clinical and educational work hours represent only one part of the larger issue of conditions of the learning and working environment, and Section VI has now been expanded to include greater attention to patient safety and fellow and faculty member well-being. The requirements are intended to support programs and fellows as they strive for excellence, while also ensuring ethical, humanistic training. Ensuring that flexibility is used in an appropriate manner is a shared responsibility of the program and



**fellows. With this flexibility comes a responsibility for fellows and faculty members to recognize the need to hand off care of a patient to another provider when a fellow is too fatigued to provide safe, high quality care and for programs to ensure that fellows remain within the 80-hour maximum weekly limit.**

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

**VI.A.1. Patient Safety and Quality Improvement**

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

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

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

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

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

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

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

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

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

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1228  
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Programs must provide formal educational activities that promote patient safety-related goals, tools, and techniques. <sup>(Core)</sup>

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

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**VI.A.1.a).(3)**

**Patient Safety Events**

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

**VI.A.1.a).(3).(a)**

Residents, fellows, faculty members, and other clinical staff members must:

**VI.A.1.a).(3).(a).(i)**

know their responsibilities in reporting patient safety events at the clinical site; <sup>(Core)</sup>

**VI.A.1.a).(3).(a).(ii)**

know how to report patient safety events, including near misses, at the clinical site; and, <sup>(Core)</sup>

**VI.A.1.a).(3).(a).(iii)**

be provided with summary information of their institution's patient safety reports. <sup>(Core)</sup>

**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. <sup>(Core)</sup>

**VI.A.1.a).(4)**

**Fellow Education and Experience in Disclosure of Adverse Events**

*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.*

1275	VI.A.1.a).(4).(a)	All fellows must receive training in how to disclose adverse events to patients and families. <sup>(Core)</sup>
1276		
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1279	VI.A.1.a).(4).(b)	Fellows should have the opportunity to participate in the disclosure of patient safety events, real or simulated. <sup>(Detail)†</sup>
1280		
1281		
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1283	VI.A.1.b)	Quality Improvement
1284		
1285	VI.A.1.b).(1)	Education in Quality Improvement
1286		
1287		<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>
1288		
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1292	VI.A.1.b).(1).(a)	Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. <sup>(Core)</sup>
1293		
1294		
1295		
1296	VI.A.1.b).(2)	Quality Metrics
1297		
1298		<i>Access to data is essential to prioritizing activities for care improvement and evaluating success of improvement efforts.</i>
1299		
1300		
1301		
1302	VI.A.1.b).(2).(a)	Fellows and faculty members must receive data on quality metrics and benchmarks related to their patient populations. <sup>(Core)</sup>
1303		
1304		
1305		
1306	VI.A.1.b).(3)	Engagement in Quality Improvement Activities
1307		
1308		<i>Experiential learning is essential to developing the ability to identify and institute sustainable systems-based changes to improve patient care.</i>
1309		
1310		
1311		
1312	VI.A.1.b).(3).(a)	Fellows must have the opportunity to participate in interprofessional quality improvement activities. <sup>(Core)</sup>
1313		
1314		
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1316	VI.A.1.b).(3).(a).(i)	This should include activities aimed at reducing health care disparities. <sup>(Detail)</sup>
1317		
1318		
1319	VI.A.2.	Supervision and Accountability
1320		
1321	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,</i>
1322		
1323		
1324		
1325		

1326 **and monitor a structured chain of responsibility and**  
1327 **accountability as it relates to the supervision of all patient**  
1328 **care.**

1329  
1330 **Supervision in the setting of graduate medical education**  
1331 **provides safe and effective care to patients; ensures each**  
1332 **fellow's development of the skills, knowledge, and attitudes**  
1333 **required to enter the unsupervised practice of medicine; and**  
1334 **establishes a foundation for continued professional growth.**

1335  
1336 **VI.A.2.a).(1)** **Each patient must have an identifiable and**  
1337 **appropriately-credentialed and privileged attending**  
1338 **physician (or licensed independent practitioner as**  
1339 **specified by the applicable Review Committee) who is**  
1340 **responsible and accountable for the patient's care.**  
1341 **(Core)**

1342  
1343 **VI.A.2.a).(1).(a)** **This information must be available to fellows,**  
1344 **faculty members, other members of the health**  
1345 **care team, and patients. (Core)**

1346  
1347 **VI.A.2.a).(1).(b)** **Fellows and faculty members must inform each**  
1348 **patient of their respective roles in that patient's**  
1349 **care when providing direct patient care. (Core)**

1350  
1351 **VI.A.2.b)** **Supervision may be exercised through a variety of methods.**  
1352 **For many aspects of patient care, the supervising physician**  
1353 **may be a more advanced fellow. Other portions of care**  
1354 **provided by the fellow can be adequately supervised by the**  
1355 **immediate availability of the supervising faculty member or**  
1356 **fellow, either on site or by means of telephonic and/or**  
1357 **electronic modalities. Some activities require the physical**  
1358 **presence of the supervising faculty member. In some**  
1359 **circumstances, supervision may include post-hoc review of**  
1360 **fellow-delivered care with feedback.**

1361  
1362 **VI.A.2.b).(1)** **The program must demonstrate that the appropriate**  
1363 **level of supervision in place for all fellows is based on**  
1364 **each fellow's level of training and ability, as well as**  
1365 **patient complexity and acuity. Supervision may be**  
1366 **exercised through a variety of methods, as appropriate**  
1367 **to the situation. (Core)**

1368  
1369 **VI.A.2.c)** **Levels of Supervision**

1370  
1371 **To promote oversight of fellow supervision while providing**  
1372 **for graded authority and responsibility, the program must use**  
1373 **the following classification of supervision: (Core)**

1374  
1375 **VI.A.2.c).(1)** **Direct Supervision – the supervising physician is**  
1376 **physically present with the fellow and patient. (Core)**

1377		
1378	<b>VI.A.2.c).(2)</b>	<b>Indirect Supervision:</b>
1379		
1380	<b>VI.A.2.c).(2).(a)</b>	<b>with Direct Supervision immediately available –</b>
1381		<b>the supervising physician is physically within</b>
1382		<b>the hospital or other site of patient care, and is</b>
1383		<b>immediately available to provide Direct</b>
1384		<b>Supervision. (Core)</b>
1385		
1386	<b>VI.A.2.c).(2).(b)</b>	<b>with Direct Supervision available – the</b>
1387		<b>supervising physician is not physically present</b>
1388		<b>within the hospital or other site of patient care,</b>
1389		<b>but is immediately available by means of</b>
1390		<b>telephonic and/or electronic modalities, and is</b>
1391		<b>available to provide Direct Supervision. (Core)</b>
1392		
1393	<b>VI.A.2.c).(3)</b>	<b>Oversight – the supervising physician is available to</b>
1394		<b>provide review of procedures/encounters with</b>
1395		<b>feedback provided after care is delivered. (Core)</b>
1396		
1397	<b>VI.A.2.d)</b>	<b>The privilege of progressive authority and responsibility,</b>
1398		<b>conditional independence, and a supervisory role in patient</b>
1399		<b>care delegated to each fellow must be assigned by the</b>
1400		<b>program director and faculty members. (Core)</b>
1401		
1402	<b>VI.A.2.d).(1)</b>	<b>The program director must evaluate each fellow’s</b>
1403		<b>abilities based on specific criteria, guided by the</b>
1404		<b>Milestones. (Core)</b>
1405		
1406	<b>VI.A.2.d).(2)</b>	<b>Faculty members functioning as supervising</b>
1407		<b>physicians must delegate portions of care to fellows</b>
1408		<b>based on the needs of the patient and the skills of</b>
1409		<b>each fellow. (Core)</b>
1410		
1411	<b>VI.A.2.d).(3)</b>	<b>Fellows should serve in a supervisory role to junior</b>
1412		<b>fellows and residents in recognition of their progress</b>
1413		<b>toward independence, based on the needs of each</b>
1414		<b>patient and the skills of the individual resident or</b>
1415		<b>fellow. (Detail)</b>
1416		
1417	<b>VI.A.2.e)</b>	<b>Programs must set guidelines for circumstances and events</b>
1418		<b>in which fellows must communicate with the supervising</b>
1419		<b>faculty member(s). (Core)</b>
1420		
1421	<b>VI.A.2.e).(1)</b>	<b>Each fellow must know the limits of their scope of</b>
1422		<b>authority, and the circumstances under which the</b>
1423		<b>fellow is permitted to act with conditional</b>
1424		<b>independence. (Outcome)</b>
1425		

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

1426  
1427 **VI.A.2.f) Faculty supervision assignments must be of sufficient**  
1428 **duration to assess the knowledge and skills of each fellow**  
1429 **and to delegate to the fellow the appropriate level of patient**  
1430 **care authority and responsibility. (Core)**

1431  
1432 **VI.B. Professionalism**

1433  
1434 **VI.B.1. Programs, in partnership with their Sponsoring Institutions, must**  
1435 **educate fellows and faculty members concerning the professional**  
1436 **responsibilities of physicians, including their obligation to be**  
1437 **appropriately rested and fit to provide the care required by their**  
1438 **patients. (Core)**

1439  
1440 **VI.B.2. The learning objectives of the program must:**

1441  
1442 **VI.B.2.a) be accomplished through an appropriate blend of supervised**  
1443 **patient care responsibilities, clinical teaching, and didactic**  
1444 **educational events; (Core)**

1445  
1446 **VI.B.2.b) be accomplished without excessive reliance on fellows to**  
1447 **fulfill non-physician obligations; and, (Core)**  
1448

**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.**

1449  
1450 **VI.B.2.c) ensure manageable patient care responsibilities. (Core)**  
1451

**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.**

1452  
1453 **VI.B.3. The program director, in partnership with the Sponsoring Institution,**  
1454 **must provide a culture of professionalism that supports patient**  
1455 **safety and personal responsibility. (Core)**

- 1456  
 1457 **VI.B.4.** **Fellows and faculty members must demonstrate an understanding**  
 1458 **of their personal role in the:**  
 1459  
 1460 **VI.B.4.a)** **provision of patient- and family-centered care;** (Outcome)  
 1461  
 1462 **VI.B.4.b)** **safety and welfare of patients entrusted to their care,**  
 1463 **including the ability to report unsafe conditions and adverse**  
 1464 **events;** (Outcome)  
 1465

**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.**

- 1466  
 1467 **VI.B.4.c)** **assurance of their fitness for work, including:** (Outcome)  
 1468

**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.**

- 1469  
 1470 **VI.B.4.c).(1)** **management of their time before, during, and after**  
 1471 **clinical assignments; and,** (Outcome)  
 1472  
 1473 **VI.B.4.c).(2)** **recognition of impairment, including from illness,**  
 1474 **fatigue, and substance use, in themselves, their peers,**  
 1475 **and other members of the health care team.** (Outcome)  
 1476  
 1477 **VI.B.4.d)** **commitment to lifelong learning;** (Outcome)  
 1478  
 1479 **VI.B.4.e)** **monitoring of their patient care performance improvement**  
 1480 **indicators; and,** (Outcome)  
 1481  
 1482 **VI.B.4.f)** **accurate reporting of clinical and educational work hours,**  
 1483 **patient outcomes, and clinical experience data.** (Outcome)  
 1484  
 1485 **VI.B.5.** **All fellows and faculty members must demonstrate responsiveness**  
 1486 **to patient needs that supersedes self-interest. This includes the**  
 1487 **recognition that under certain circumstances, the best interests of**  
 1488 **the patient may be served by transitioning that patient's care to**  
 1489 **another qualified and rested provider.** (Outcome)  
 1490  
 1491 **VI.B.6.** **Programs, in partnership with their Sponsoring Institutions, must**  
 1492 **provide a professional, equitable, respectful, and civil environment**  
 1493 **that is free from discrimination, sexual and other forms of**  
 1494 **harassment, mistreatment, abuse, or coercion of students, fellows,**  
 1495 **faculty, and staff.** (Core)  
 1496

1497 VI.B.7. Programs, in partnership with their Sponsoring Institutions, should  
1498 have a process for education of fellows and faculty regarding  
1499 unprofessional behavior and a confidential process for reporting,  
1500 investigating, and addressing such concerns. <sup>(Core)</sup>

1501  
1502 VI.C. Well-Being

1503  
1504 *Psychological, emotional, and physical well-being are critical in the*  
1505 *development of the competent, caring, and resilient physician and require*  
1506 *proactive attention to life inside and outside of medicine. Well-being*  
1507 *requires that physicians retain the joy in medicine while managing their*  
1508 *own real life stresses. Self-care and responsibility to support other*  
1509 *members of the health care team are important components of*  
1510 *professionalism; they are also skills that must be modeled, learned, and*  
1511 *nurtured in the context of other aspects of fellowship training.*

1512  
1513 *Fellows and faculty members are at risk for burnout and depression.*  
1514 *Programs, in partnership with their Sponsoring Institutions, have the same*  
1515 *responsibility to address well-being as other aspects of resident*  
1516 *competence. Physicians and all members of the health care team share*  
1517 *responsibility for the well-being of each other. For example, a culture which*  
1518 *encourages covering for colleagues after an illness without the expectation*  
1519 *of reciprocity reflects the ideal of professionalism. A positive culture in a*  
1520 *clinical learning environment models constructive behaviors, and prepares*  
1521 *fellows with the skills and attitudes needed to thrive throughout their*  
1522 *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.

1524  
1525 VI.C.1. The responsibility of the program, in partnership with the  
1526 Sponsoring Institution, to address well-being must include:

1527  
1528 VI.C.1.a) efforts to enhance the meaning that each fellow finds in the  
1529 experience of being a physician, including protecting time  
1530 with patients, minimizing non-physician obligations,  
1531 providing administrative support, promoting progressive  
1532 autonomy and flexibility, and enhancing professional  
1533 relationships; <sup>(Core)</sup>



- 1534  
1535 VI.C.1.b) attention to scheduling, work intensity, and work  
1536 compression that impacts fellow well-being; (Core)  
1537  
1538 VI.C.1.c) evaluating workplace safety data and addressing the safety of  
1539 fellows and faculty members; (Core)  
1540

**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.

- 1541  
1542 VI.C.1.d) policies and programs that encourage optimal fellow and  
1543 faculty member well-being; and, (Core)  
1544

**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.

- 1545  
1546 VI.C.1.d).(1) Fellows must be given the opportunity to attend  
1547 medical, mental health, and dental care appointments,  
1548 including those scheduled during their working hours.  
1549 (Core)  
1550

**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.

- 1551  
1552 VI.C.1.e) attention to fellow and faculty member burnout, depression,  
1553 and substance abuse. The program, in partnership with its  
1554 Sponsoring Institution, must educate faculty members and  
1555 fellows in identification of the symptoms of burnout,  
1556 depression, and substance abuse, including means to assist  
1557 those who experience these conditions. Fellows and faculty  
1558 members must also be educated to recognize those  
1559 symptoms in themselves and how to seek appropriate care.  
1560 The program, in partnership with its Sponsoring Institution,  
1561 must: (Core)  
1562

**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>).

1563

1564 VI.C.1.e).(1) encourage fellows and faculty members to alert the  
1565 program director or other designated personnel or  
1566 programs when they are concerned that another  
1567 fellow, resident, or faculty member may be displaying  
1568 signs of burnout, depression, substance abuse,  
1569 suicidal ideation, or potential for violence; (Core)  
1570

**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.

1571 VI.C.1.e).(2) provide access to appropriate tools for self-screening;  
1572 and, (Core)  
1573

1574 VI.C.1.e).(3) provide access to confidential, affordable mental  
1575 health assessment, counseling, and treatment,  
1576 including access to urgent and emergent care 24  
1577 hours a day, seven days a week. (Core)  
1578  
1579

**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.

1580 VI.C.2. There are circumstances in which fellows may be unable to attend  
1581 work, including but not limited to fatigue, illness, family  
1582 emergencies, and parental leave. Each program must allow an  
1583 appropriate length of absence for fellows unable to perform their  
1584 patient care responsibilities. (Core)  
1585

1586 VI.C.2.a) The program must have policies and procedures in place to  
1587 ensure coverage of patient care. (Core)  
1588  
1589

1590 VI.C.2.b) These policies must be implemented without fear of negative  
1591 consequences for the fellow who is or was unable to provide  
1592 the clinical work. <sup>(Core)</sup>  
1593

**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.**

1594  
1595 VI.D. Fatigue Mitigation  
1596

1597 VI.D.1. Programs must:

1598  
1599 VI.D.1.a) educate all faculty members and fellows to recognize the  
1600 signs of fatigue and sleep deprivation; <sup>(Core)</sup>  
1601

1602 VI.D.1.b) educate all faculty members and fellows in alertness  
1603 management and fatigue mitigation processes; and, <sup>(Core)</sup>  
1604

1605 VI.D.1.c) encourage fellows to use fatigue mitigation processes to  
1606 manage the potential negative effects of fatigue on patient  
1607 care and learning. <sup>(Detail)</sup>  
1608

**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.**

1609  
1610 VI.D.2. Each program must ensure continuity of patient care, consistent  
1611 with the program's policies and procedures referenced in VI.C.2–  
1612 VI.C.2.b), in the event that a fellow may be unable to perform their  
1613 patient care responsibilities due to excessive fatigue. <sup>(Core)</sup>  
1614

1615 VI.D.3. The program, in partnership with its Sponsoring Institution, must  
1616 ensure adequate sleep facilities and safe transportation options for  
1617 fellows who may be too fatigued to safely return home. <sup>(Core)</sup>  
1618

1619 VI.E. Clinical Responsibilities, Teamwork, and Transitions of Care

1620  
1621 VI.E.1. Clinical Responsibilities

1622  
1623 **The clinical responsibilities for each fellow must be based on PGY**  
1624 **level, patient safety, fellow ability, severity and complexity of patient**  
1625 **illness/condition, and available support services.** (Core)  
1626

1627 VI.E.1.a) The program director must have the authority and responsibility to  
1628 set appropriate clinical responsibilities (i.e., patient caps) for each  
1629 fellow. (Core)  
1630

**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.**

1631  
1632 **VI.E.2. Teamwork**  
1633  
1634 **Fellows must care for patients in an environment that maximizes**  
1635 **communication. This must include the opportunity to work as a**  
1636 **member of effective interprofessional teams that are appropriate to**  
1637 **the delivery of care in the subspecialty and larger health system.**  
1638 (Core)  
1639

1640 VI.E.2.a) Fellows must interact regularly with one or more interdisciplinary  
1641 teams in the conduct of clinical care. This includes participating in  
1642 regular team conferences with the interdisciplinary teams in order  
1643 to coordinate the implementation of recommendations from these  
1644 teams. (Core)  
1645

1646 VI.E.2.a).(1) The interdisciplinary teams must include physicians,  
1647 nurses, psychosocial clinicians (such as a social workers  
1648 or psychologists), and chaplains. (Core)  
1649

1650 **VI.E.3. Transitions of Care**

1651  
1652 **VI.E.3.a) Programs must design clinical assignments to optimize**  
1653 **transitions in patient care, including their safety, frequency,**  
1654 **and structure.** (Core)  
1655

1656 **VI.E.3.b) Programs, in partnership with their Sponsoring Institutions,**  
1657 **must ensure and monitor effective, structured hand-over**  
1658 **processes to facilitate both continuity of care and patient**  
1659 **safety.** (Core)  
1660

1661 **VI.E.3.c) Programs must ensure that fellows are competent in**  
1662 **communicating with team members in the hand-over process.**  
1663 (Outcome)  
1664

1665 VI.E.3.d) Programs and clinical sites must maintain and communicate  
1666 schedules of attending physicians and fellows currently  
1667 responsible for care. <sup>(Core)</sup>  
1668

1669 VI.E.3.e) Each program must ensure continuity of patient care,  
1670 consistent with the program’s policies and procedures  
1671 referenced in VI.C.2-VI.C.2.b), in the event that a fellow may  
1672 be unable to perform their patient care responsibilities due to  
1673 excessive fatigue or illness, or family emergency. <sup>(Core)</sup>  
1674

1675 VI.F. Clinical Experience and Education  
1676

*Programs, in partnership with their Sponsoring Institutions, must design an effective program structure that is configured to provide fellows with educational and clinical experience opportunities, as well as reasonable 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.

1682  
1683 VI.F.1. Maximum Hours of Clinical and Educational Work per Week  
1684

Clinical and educational work hours must be limited to no more than 80 hours per week, averaged over a four-week period, inclusive of all in-house clinical and educational activities, clinical work done from home, and all moonlighting. <sup>(Core)</sup>  
1687  
1688  
1689

**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.

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1693  
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1695  
1696  
1697

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

- VI.F.2.a) The program must design an effective program structure that is configured to provide fellows with educational opportunities, as well as reasonable opportunities for rest and personal well-being. <sup>(Core)</sup>**

1698 VI.F.2.b) Fellows should have eight hours off between scheduled  
1699 clinical work and education periods. <sup>(Detail)</sup>

1700  
1701 VI.F.2.b).(1) There may be circumstances when fellows choose to  
1702 stay to care for their patients or return to the hospital  
1703 with fewer than eight hours free of clinical experience  
1704 and education. This must occur within the context of  
1705 the 80-hour and the one-day-off-in-seven  
1706 requirements. <sup>(Detail)</sup>  
1707

**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.

1708  
1709 VI.F.2.c) Fellows must have at least 14 hours free of clinical work and  
1710 education after 24 hours of in-house call. <sup>(Core)</sup>  
1711

**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.

1712  
1713 VI.F.2.d) Fellows must be scheduled for a minimum of one day in  
1714 seven free of clinical work and required education (when  
1715 averaged over four weeks). At-home call cannot be assigned  
1716 on these free days. <sup>(Core)</sup>  
1717

**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."

1718  
1719 VI.F.3. Maximum Clinical Work and Education Period Length  
1720

- 1721 VI.F.3.a) Clinical and educational work periods for fellows must not  
 1722 exceed 24 hours of continuous scheduled clinical  
 1723 assignments. <sup>(Core)</sup>  
 1724  
 1725 VI.F.3.a).(1) Up to four hours of additional time may be used for  
 1726 activities related to patient safety, such as providing  
 1727 effective transitions of care, and/or fellow education.  
 1728 <sup>(Core)</sup>  
 1729  
 1730 VI.F.3.a).(1).(a) Additional patient care responsibilities must not  
 1731 be assigned to a fellow during this time. <sup>(Core)</sup>  
 1732

**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.

- 1733  
 1734 VI.F.4. Clinical and Educational Work Hour Exceptions  
 1735  
 1736 VI.F.4.a) In rare circumstances, after handing off all other  
 1737 responsibilities, a fellow, on their own initiative, may elect to  
 1738 remain or return to the clinical site in the following  
 1739 circumstances:  
 1740  
 1741 VI.F.4.a).(1) to continue to provide care to a single severely ill or  
 1742 unstable patient; <sup>(Detail)</sup>  
 1743  
 1744 VI.F.4.a).(2) humanistic attention to the needs of a patient or  
 1745 family; or, <sup>(Detail)</sup>  
 1746  
 1747 VI.F.4.a).(3) to attend unique educational events. <sup>(Detail)</sup>  
 1748  
 1749 VI.F.4.b) These additional hours of care or education will be counted  
 1750 toward the 80-hour weekly limit. <sup>(Detail)</sup>  
 1751

**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.

- 1752  
 1753 VI.F.4.c) A Review Committee may grant rotation-specific exceptions  
 1754 for up to 10 percent or a maximum of 88 clinical and



1755 educational work hours to individual programs based on a  
1756 sound educational rationale.

1757  
1758 However, the Review Committee will not consider requests  
1759 for exceptions to the 80-hour limit to the fellows' work  
1760 week.

1761  
1762 **VI.F.4.c).(1)** In preparing a request for an exception, the program  
1763 director must follow the clinical and educational work  
1764 hour exception policy from the *ACGME Manual of*  
1765 *Policies and Procedures.* <sup>(Core)</sup>

1766  
1767 **VI.F.4.c).(2)** Prior to submitting the request to the Review  
1768 Committee, the program director must obtain approval  
1769 from the Sponsoring Institution's GMEC and DIO. <sup>(Core)</sup>

1770

**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.

1771  
1772 **VI.F.5. Moonlighting**

1773  
1774 **VI.F.5.a)** Moonlighting must not interfere with the ability of the fellow  
1775 to achieve the goals and objectives of the educational  
1776 program, and must not interfere with the fellow's fitness for  
1777 work nor compromise patient safety. <sup>(Core)</sup>

1778  
1779 **VI.F.5.b)** Time spent by fellows in internal and external moonlighting  
1780 (as defined in the ACGME Glossary of Terms) must be  
1781 counted toward the 80-hour maximum weekly limit. <sup>(Core)</sup>

1782

**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>).

1783  
1784 **VI.F.6. In-House Night Float**

1785  
1786 Night float must occur within the context of the 80-hour and one-  
1787 day-off-in-seven requirements. <sup>(Core)</sup>

1788

**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.

1789  
1790 **VI.F.7. Maximum In-House On-Call Frequency**

1791		
1792		<b>Fellows must be scheduled for in-house call no more frequently than</b>
1793		<b>every third night (when averaged over a four-week period).</b> <small>(Core)</small>
1794		
1795	<b>VI.F.8.</b>	<b>At-Home Call</b>
1796		
1797	<b>VI.F.8.a)</b>	<b>Time spent on patient care activities by fellows on at-home</b>
1798		<b>call must count toward the 80-hour maximum weekly limit.</b>
1799		<b>The frequency of at-home call is not subject to the every-</b>
1800		<b>third-night limitation, but must satisfy the requirement for one</b>
1801		<b>day in seven free of clinical work and education, when</b>
1802		<b>averaged over four weeks.</b> <small>(Core)</small>
1803		
1804	<b>VI.F.8.a).(1)</b>	<b>At-home call must not be so frequent or taxing as to</b>
1805		<b>preclude rest or reasonable personal time for each</b>
1806		<b>fellow.</b> <small>(Core)</small>
1807		
1808	<b>VI.F.8.b)</b>	<b>Fellows are permitted to return to the hospital while on at-</b>
1809		<b>home call to provide direct care for new or established</b>
1810		<b>patients. These hours of inpatient patient care must be</b>
1811		<b>included in the 80-hour maximum weekly limit.</b> <small>(Detail)</small>
1812		

**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.**

1813

1814

\*\*\*

1815 **\*Core Requirements:** Statements that define structure, resource, or process elements essential to every

1816 graduate medical educational program.

1817

1818 **†Detail Requirements:** Statements that describe a specific structure, resource, or process, for achieving

1819 compliance with a Core Requirement. Programs and sponsoring institutions in substantial compliance

1820 with the Outcome Requirements may utilize alternative or innovative approaches to meet Core

1821 Requirements.

1822

1823 **‡Outcome Requirements:** Statements that specify expected measurable or observable attributes

1824 (knowledge, abilities, skills, or attitudes) of residents or fellows at key stages of their graduate medical

1825 education.

1826

1827 **Osteopathic Recognition**

1828 For programs with or applying for Osteopathic Recognition, the Osteopathic Recognition Requirements

1829 also apply ([www.acgme.org/OsteopathicRecognition](http://www.acgme.org/OsteopathicRecognition)).