

**ACGME Program Requirements for
Graduate Medical Education
in Family Medicine**

Contents

Introduction.....	3
Int.A. Preamble.....	3
Int.B. Definition of Specialty.....	3
Int.C. Length of Educational Program	4
I. Oversight.....	4
I.A. Sponsoring Institution	4
I.B. Participating Sites	4
I.C. Recruitment	5
I.D. Resources.....	6
I.E. Other Learners and Other Care Providers	8
II. Personnel	9
II.A. Program Director	9
II.B. Faculty	13
II.C. Program Coordinator	18
II.D. Other Program Personnel.....	19
III. Resident Appointments.....	19
III.A. Eligibility Requirements.....	19
III.B. Number of Residents	20
III.C. Resident Transfers.....	21
IV. Educational Program	21
IV.A. Curriculum Components	22
IV.B. ACGME Competencies.....	23
IV.C. Curriculum Organization and Resident Experiences.....	29
IV.D. Scholarship.....	33
V. Evaluation.....	35
V.A. Resident Evaluation	35
V.B. Faculty Evaluation.....	39
V.C. Program Evaluation and Improvement	40
VI. The Learning and Working Environment	44
VI.A. Patient Safety, Quality Improvement, Supervision, and Accountability.....	44
VI.B. Professionalism.....	50
VI.C. Well-Being.....	52
VI.D. Fatigue Mitigation.....	55
VI.E. Clinical Responsibilities, Teamwork, and Transitions of Care.....	56
VI.F. Clinical Experience and Education	57

Proposed ACGME Program Requirements for Graduate Medical Education in Family Medicine

Common Program Requirements (Residency) are in BOLD

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

Introduction

Int.A. *Graduate medical education is the crucial step of professional development between medical school and autonomous clinical practice. It is in this vital phase of the continuum of medical education that residents learn to provide optimal patient care under the supervision of faculty members who not only instruct, but serve as role models of excellence, compassion, professionalism, and scholarship.*

Graduate medical education transforms medical students into physician scholars who care for the patient, family, and a diverse community; create and integrate new knowledge into practice; and educate future generations of physicians to serve the public. Practice patterns established during graduate medical education persist many years later.

Graduate medical education has as a core tenet the graded authority and responsibility for patient care. The care of patients is undertaken with appropriate faculty supervision and conditional independence, allowing residents to attain the knowledge, skills, attitudes, and empathy required for autonomous practice. Graduate medical education develops physicians who focus on excellence in delivery of safe, equitable, affordable, quality care; and the health of the populations they serve. Graduate medical education values the strength that a diverse group of physicians brings to medical care.

Graduate medical education occurs in clinical settings that establish the foundation for practice-based and lifelong learning. The professional development of the physician, begun in medical school, continues through faculty modeling of the effacement of self-interest in a humanistic environment that emphasizes joy in curiosity, problem-solving, academic rigor, and discovery. This transformation is often physically, emotionally, and intellectually demanding and occurs in a variety of clinical learning environments committed to graduate medical education and the well-being of patients, residents, fellows, faculty members, students, and all members of the health care team.

Int.B. Definition of Specialty

Family medicine is a primary care specialty which demonstrates high quality care within the context of a personal doctor-patient relationship and with an appreciation for the individual, family, and community connections. Continuity of

comprehensive care for the diverse patient population family physicians serve is foundational to the specialty. Access, accountability, effectiveness, and efficiency are essential elements of the discipline. The coordination of patient care and leadership of advanced primary care practices and evolving health care systems are additional vital roles for family physicians. (Core)*

Int.C. Length of Educational Program

The educational program in family medicine must be 36 months in length. (Core)

I. Oversight

I.A. Sponsoring Institution

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

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

Background and Intent: Participating sites will reflect the health care needs of the community and the educational needs of the residents. 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, federally qualified health center, or an educational foundation.

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

I.B. Participating Sites

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

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

I.B.1.a) Since family medicine programs are dependent in part on other specialties for the education of residents, the ability and commitment of the institution to fulfill these requirements must be documented. (Core)

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. (Core)

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

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

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

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

I.B.3.a) At each participating site there must be one faculty member, designated by the program director as the site director, who is accountable for resident education at that site, in collaboration with the program director. (Core)

Background and Intent: While all residency 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 ensure the quality of the educational experience. 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 residents**
- **Specifying the responsibilities for teaching, supervision, and formal evaluation of residents**
- **Specifying the duration and content of the educational experience**
- **Stating the policies and procedures that will govern resident education during the assignment**

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

I.B.5. Participating sites should not be at such a distance from the primary clinical site that they require more than one hour of travel time each way or otherwise fragment the educational experience for residents. (Detail)†

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, fellows (if

present), faculty members, senior administrative staff members, and other relevant members of its academic community. ^(Core)

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

I.D. Resources

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

I.D.1.a) There must be at least one FMP site to serve as the foundation for educating residents and to provide family medicine physician role models. ^(Core)

I.D.1.a).(1) This space must support continuous, comprehensive, convenient, accessible, and coordinated patient care. ^(Detail)

I.D.1.a).(2) If multiple FMP sites are used for resident education, each must meet the criteria for the primary practice and be approved by the Review Committee prior to use. ^(Detail)

I.D.1.a).(3) Each FMP must have a mission statement describing dedication to education and the care of patients within the practice as it relates to the greater community and the community served by the residency program. ^(Detail)

I.D.1.a).(4) Each FMP site must provide contiguous space for residents' clinical work and education. ^(Detail)

I.D.1.a).(5) Each FMP site should provide space for meetings, group visits, or small group counseling. ^(Detail)

I.D.1.a).(6) Each FMP site must use an electronic health record (EHR). ^(Core)

I.D.1.a).(6).(a) Residents should have remote access to the EHR from all clinical sites. ^(Detail)

Specialty Background and Intent: The FMP is the foundation for resident education in family medicine. Promotion of continuity of care and follow-up is critical to the care of family medicine patients. Resident access to the EHR at all participating sites, including remote locations, is essential to providing this care.

I.D.1.a).(7) Each FMP site should provide, on average, two examination rooms for each faculty member and resident

165		when they are providing patient care. (Detail)
166		
167	I.D.1.a).(8)	The FMP site must be sufficiently staffed to ensure
168		efficiency of operation and adequate support for patient
169		care and fulfillment of educational requirements. (Detail)
170		
171	I.D.1.a).(9)	Other physician specialists should not see patients in the
172		FMP site unless their presence enhances the experiences
173		and learning of the residents. (Detail)
174		
175	I.D.1.a).(10)	Each FMP site must involve all members of the practice in
176		ongoing performance improvement, and must demonstrate
177		use of outcomes in improving clinical quality, patient
178		satisfaction, patient safety, and financial performance. (Detail)
179		
180	I.D.1.b)	Residents must be able to maintain concurrent commitments to
181		their patients in the FMP site during rotations with specialists in
182		other areas/services as program required. (Core)
183		
184	I.D.1.c)	Inpatient facilities must also provide physical, human, and
185		educational resources for education in family medicine. (Core)
186		
187	I.D.1.d)	The sponsoring institution should provide access to an electronic
188		health record system. (Detail)
189		
190	I.D.1.d).(1)	In the absence of an existing electronic health record
191		system, the sponsoring institution must demonstrate
192		institutional commitment to its development, and progress
193		towards its implementation. (Detail)
194		
195	I.D.2.	The program, in partnership with its Sponsoring Institution, must
196		ensure healthy and safe learning and working environments that
197		promote resident well-being and provide for: (Core)
198		
199	I.D.2.a)	access to food while on duty; (Core)
200		
201	I.D.2.b)	safe, quiet, clean, and private sleep/rest facilities available
202		and accessible for residents with proximity appropriate for
203		safe patient care; (Core)
204		

Background and Intent: Care of patients within a hospital or health system occurs continually through the day and night. Such care requires that residents 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 residents are working. Residents should have access to refrigeration where food may be stored. Food should be available when residents are required to be in the hospital overnight. Rest facilities are necessary, even when overnight call is not required, to accommodate the fatigued resident.

205

206 **I.D.2.c)** clean and private facilities for lactation that have refrigeration
207 capabilities, with proximity appropriate for safe patient care;
208 (Core)
209

Background and Intent: Sites must provide private and clean locations where residents 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 resident 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 resident and the resident's family, as outlined in VI.C.1.d).(1).

210
211 **I.D.2.d)** security and safety measures appropriate to the participating
212 site; and, (Core)
213

214 **I.D.2.e)** accommodations for residents with disabilities consistent
215 with the Sponsoring Institution's policy. (Core)
216

217 **I.D.3.** Residents must have ready access to specialty-specific and other
218 appropriate reference material in print or electronic format. This
219 must include access to electronic medical literature databases with
220 full text capabilities. (Core)
221

222 **I.D.4.** The program's educational and clinical resources must be adequate
223 to support the number of residents appointed to the program. (Core)
224

225 **I.D.4.a)** Patient Population

226
227 **I.D.4.a).(1)** The patient population must include a volume and variety
228 of clinical problems and diseases sufficient to enable all
229 residents to learn and demonstrate competence for all
230 required patient care outcomes. (Core)
231

232 **I.D.4.a).(2)** The patient population must include a sufficient number of
233 patients of both genders, with a broad range of ages, from
234 newborns to the aged. (Core)
235

236 **I.D.4.b)** The inpatient facilities must have occupied teaching beds to
237 ensure a patient load and variety of problems sufficient to support
238 the education of the number of residents and other learners on the
239 services. (Core)
240

241 **I.E.** The presence of other learners and other care providers, including, but not
242 limited to, residents from other programs, subspecialty fellows, and
243 advanced practice providers, must enrich the appointed residents'
244 education. (Core)
245

246 **I.E.1.** The program must report circumstances when the presence of other
247 learners has interfered with the residents' education to the DIO and
248 Graduate Medical Education Committee (GMEC). (Core)

249

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 residents' education is not compromised by the presence of other providers and learners.

250

251 **II. Personnel**

252

253 **II.A. Program Director**

254

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

258

259 **II.A.1.a)** The Sponsoring Institution's GMEC must approve a change in
260 program director. ^(Core)

261

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

264

Background and Intent: While the ACGME recognizes the value of input from numerous individuals in the management of a residency, 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 residency, and it is this individual's responsibility to communicate with the residents, 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.

265

266 **II.A.1.c)** The program must demonstrate retention of the program
267 director for a length of time adequate to maintain continuity
268 of leadership and program stability. ^(Core)

269

Background and Intent: The success of residency programs is generally enhanced by continuity in the program director position. The professional activities required of a program director are unique and complex and take time to master. All programs are encouraged to undertake succession planning to facilitate program stability when there is necessary turnover in the program director position.

270

271 **II.A.2.** At a minimum, the program director must be provided with the
272 salary support required to devote 50 percent FTE of non-clinical
273 time to the administration of the program. Additional support for non-
274 clinical time for administration of the program for the program director and
275 the associate program director(s) must be provided based on program
276 size as follows: ^(Core) [The existing program director and associate
277 program director support requirements have been reformatted]

278

279

Number of Approved Resident Positions	Minimum Program Director FTE	Minimum Number of Associate Program Directors	Minimum Aggregate Associate Program Director FTE
1-12	0.5	1	0.4
13-24	0.6	1	0.4
25-49	0.7	2	0.8
50 or more	0.8	3	1.2

Background and Intent: Fifty percent FTE is defined as two-and-one-half (2.5) days per week.

“Administrative time” is defined as non-clinical time spent meeting the responsibilities of the program director as detailed in requirements II.A.4.-II.A.4.a).(16).

The requirement does not address the source of funding required to provide the specified salary support.

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

II.A.3.a) must include specialty expertise and at least three years of documented educational and/or administrative experience, or qualifications acceptable to the Review Committee; (Core)

Background and Intent: Leading a program requires knowledge and skills that are established during residency and subsequently further developed. The time period from completion of residency until assuming the role of program director allows the individual to cultivate leadership abilities while becoming professionally established. The three-year period is intended for the individual's professional maturation.

The broad allowance for educational and/or administrative experience recognizes that strong leaders arise through diverse pathways. These areas of expertise are important when identifying and appointing a program director. The choice of a program director should be informed by the mission of the program and the needs of the community.

In certain circumstances, the program and Sponsoring Institution may propose and the Review Committee may accept a candidate for program director who fulfills these goals but does not meet the three-year minimum.

II.A.3.b) must include current certification in the specialty for which they are the program director by the American Board of Family Medicine or by the American Osteopathic Board of Family Physicians, or specialty qualifications that are acceptable to the Review Committee; (Core)

II.A.3.c) must include current medical licensure and appropriate medical staff appointment; and, (Core)

II.A.3.d) must include ongoing clinical activity. (Core)

Background and Intent: A program director is a role model for faculty members and residents. The program director must participate in clinical activity consistent with the specialty. This activity will allow the program director to role model the Core Competencies for the faculty members and residents.

Specialty Background and Intent: Roles on the Clinical Competency Committee (CCC) or Program Evaluation Committee (PEC) and/or significant leadership in the clinical setting, such as serving as a residency site medical director are examples of experience that would demonstrate to the Committee that a program director has had significant prior leadership experience to serve in the role.

II.A.4. Program Director Responsibilities

The program director must have responsibility, authority, and accountability for: administration and operations; teaching and scholarly activity; resident recruitment and selection, evaluation, and promotion of residents, and disciplinary action; supervision of residents; and resident education in the context of patient care. (Core)

II.A.4.a) The program director must:

II.A.4.a).(1) be a role model of professionalism; (Core)

Background and Intent: The program director, as the leader of the program, must serve as a role model to residents in addition to fulfilling the technical aspects of the role. As residents 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.

II.A.4.a).(2) design and conduct the program in a fashion consistent with the needs of the community, the mission(s) of the Sponsoring Institution, and the mission(s) of the program; (Core)

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

II.A.4.a).(3) administer and maintain a learning environment conducive to educating the residents in each of the ACGME Competency domains; (Core)

Background and Intent: The program director may establish a leadership team to assist in the accomplishment of program goals. Residency 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.

- 325
326 **II.A.4.a).(4)** develop and oversee a process to evaluate candidates
327 prior to approval as program faculty members for
328 participation in the residency program education and
329 at least annually thereafter, as outlined in V.B.; (Core)
330
331 **II.A.4.a).(5)** have the authority to approve program faculty
332 members for participation in the residency program
333 education at all sites; (Core)
334
335 **II.A.4.a).(6)** have the authority to remove program faculty
336 members from participation in the residency program
337 education at all sites; (Core)
338
339 **II.A.4.a).(7)** have the authority to remove residents from
340 supervising interactions and/or learning environments
341 that do not meet the standards of the program; (Core)
342

Background and Intent: The program director has the responsibility to ensure that all who educate residents effectively role model the Core Competencies. Working with a resident 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.

- 343
344 **II.A.4.a).(8)** submit accurate and complete information required
345 and requested by the DIO, GMEC, and ACGME; (Core)
346
347 **II.A.4.a).(9)** provide applicants who are offered an interview with
348 information related to the applicant's eligibility for the
349 relevant specialty board examination(s); (Core)
350
351 **II.A.4.a).(10)** provide a learning and working environment in which
352 residents have the opportunity to raise concerns and
353 provide feedback in a confidential manner as
354 appropriate, without fear of intimidation or retaliation;
355 (Core)
356
357 **II.A.4.a).(11)** ensure the program's compliance with the Sponsoring
358 Institution's policies and procedures related to
359 grievances and due process; (Core)
360

361 **II.A.4.a).(12)** ensure the program's compliance with the Sponsoring
362 Institution's policies and procedures for due process
363 when action is taken to suspend or dismiss, not to
364 promote, or not to renew the appointment of a
365 resident; ^(Core)
366

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 residents.

367
368 **II.A.4.a).(13)** ensure the program's compliance with the Sponsoring
369 Institution's policies and procedures on employment
370 and non-discrimination; ^(Core)
371

372 **II.A.4.a).(13).(a)** Residents must not be required to sign a non-
373 competition guarantee or restrictive covenant.
374 ^(Core)
375

376 **II.A.4.a).(14)** document verification of program completion for all
377 graduating residents within 30 days; ^(Core)
378

379 **II.A.4.a).(15)** provide verification of an individual resident's
380 completion upon the resident's request, within 30
381 days; and, ^(Core)
382

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 residents who have previously completed the program. Residents who leave the program prior to completion also require timely documentation of their summative evaluation.

383
384 **II.A.4.a).(16)** obtain review and approval of the Sponsoring
385 Institution's DIO before submitting information or
386 requests to the ACGME, as required in the Institutional
387 Requirements and outlined in the ACGME Program
388 Director's Guide to the Common Program
389 Requirements. ^(Core)
390

391 **II.B. Faculty**

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

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

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

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

- II.B.1. At each participating site, there must be a sufficient number of faculty members with competence to instruct and supervise all residents at that location. (Core)**
- II.B.1.a) Instruction in the other specialties must be conducted by faculty members with appropriate expertise. (Core)
- II.B.1.b) There must be a ratio of residents-to-faculty preceptors in the FMP not to exceed 4:1. (Detail)
- II.B.1.b).(1) If only one resident is seeing patients in the FMP, a single faculty member must devote at least 50 percent of his or her time to teaching and supervising that resident. (Detail)
- II.B.1.c) All programs must have family medicine physician faculty members teaching and providing:
- II.B.1.c).(1) maternal child health care, including deliveries; (Core)
- II.B.1.c).(2) inpatient adult medicine care; and, (Core)
- II.B.1.c).(3) care to inpatient children. (Core)
- II.B.2. Faculty members must:**
- II.B.2.a) be role models of professionalism; (Core)
- II.B.2.b) demonstrate commitment to the delivery of safe, quality, cost-effective, patient-centered care; (Core)

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.

- 445
446 **II.B.2.c)** demonstrate a strong interest in the education of residents;
447 (Core)
448
449 **II.B.2.d)** devote sufficient time to the educational program to fulfill
450 their supervisory and teaching responsibilities; (Core)
451
452 **II.B.2.e)** administer and maintain an educational environment
453 conducive to educating residents; (Core)
454
455 **II.B.2.f)** regularly participate in organized clinical discussions,
456 rounds, journal clubs, and conferences; and, (Core)
457
458 **II.B.2.g)** pursue faculty development designed to enhance their skills
459 at least annually: (Core)
460

Background and Intent: Faculty development is intended to describe structured programming developed for the purpose of enhancing transference of knowledge, skill, and behavior from the educator to the learner. Faculty development may occur in a variety of configurations (lecture, workshop, etc.) using internal and/or external resources. Programming is typically needs-based (individual or group) and may be specific to the institution or the program. Faculty development programming is to be reported for the residency program faculty in the aggregate.

- 461
462 **II.B.2.g).(1)** as educators; (Core)
463
464 **II.B.2.g).(2)** in quality improvement and patient safety; (Core)
465
466 **II.B.2.g).(3)** in fostering their own and their residents' well-being;
467 and, (Core)
468
469 **II.B.2.g).(4)** in patient care based on their practice-based learning
470 and improvement efforts. (Core)
471

Background and Intent: Practice-based learning serves as the foundation for the practice of medicine. Through a systematic analysis of one's practice and review of the literature, one is able to make adjustments that improve patient outcomes and care. Thoughtful consideration to practice-based analysis improves quality of care, as well as patient safety. This allows faculty members to serve as role models for residents in practice-based learning.

- 472
473 **II.B.2.h)** Family medicine physician faculty members should have a specific
474 time commitment to patient care. (Detail)
475
476 **II.B.2.i)** Some family medicine physician faculty members must see
477 patients in each of the FMPs used by the program. (Detail)
478
479 **II.B.2.j)** There must be faculty members dedicated to the integration of
480 behavioral health into the educational program. (Detail)
481
482 **II.B.3. Faculty Qualifications**

483		
484	II.B.3.a)	Faculty members must have appropriate qualifications in
485		their field and hold appropriate institutional appointments.
486		(Core)
487		
488	II.B.3.a).(1)	Non-physician faculty members in other professional
489		disciplines should possess certification as appropriate for
490		their disciplines. (Detail)
491		
492	II.B.3.b)	Physician faculty members must:
493		
494	II.B.3.b).(1)	have current certification in the specialty by the
495		American Board of Family Medicine or the American
496		Osteopathic Board of Family Physicians, or possess
497		qualifications judged acceptable to the Review
498		Committee. (Core)
499		
500	II.B.3.b).(1).(a)	Family medicine physician faculty members who
501		are not certified by the American Board of Family
502		Medicine (ABFM), or American Osteopathic Board
503		of Family Physicians (AOBFP) must demonstrate
504		ongoing learning activities equivalent to the ABFM
505		or AOBFP Maintenance of Certification process,
506		including demonstration of professionalism,
507		cognitive expertise, self-assessment and life-long
508		learning, and assessment of performance in
509		practice. (Core)
510		
511	II.B.3.b).(2)	Physician faculty members from other specialties must
512		have current certification in their specialties by a member
513		board of the American Board of Medical Specialties, or an
514		American Osteopathic Association certifying board, or
515		possess qualifications acceptable to the Review
516		Committee. (Core)
517		
518	II.B.3.b).(3)	All family medicine physician faculty members must
519		maintain clinical skills by providing direct patient care. (Core)
520		
521	II.B.3.b).(4)	Some family medicine physician faculty members must
522		have admitting privileges in the hospital(s) where FMP
523		patients are hospitalized. (Core)
524		
525	II.B.3.c)	Any non-physician faculty members who participate in
526		residency program education must be approved by the
527		program director. (Core)
528		

Background and Intent: The provision of optimal and safe patient care requires a team approach. The education of residents by non-physician educators enables the resident to better manage patient care and provides valuable advancement of the residents' knowledge. Furthermore, other individuals contribute to the education of the resident in the basic science of the specialty or in research methodology. If the

program director determines that the contribution of a non-physician individual is significant to the education of the residents, the program director may designate the individual as a program faculty member or a program core faculty member.

II.B.4. Core Faculty

Core faculty members must have a significant role in the education and supervision of residents and must devote a significant portion of their entire effort to resident education and/or administration, and must, as a component of their activities, teach, evaluate, and provide formative feedback to residents. ^(Core)

Background and Intent: Core faculty members are critical to the success of resident education. They support the program leadership in developing, implementing, and assessing curriculum and in assessing residents' progress toward achievement of competence in the specialty. 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.

II.B.4.a) Core faculty members must be designated by the program director. ^(Core)

II.B.4.b) Core faculty members must complete the annual ACGME Faculty Survey. ^(Core)

II.B.4.c) There must be at least one core family medicine physician faculty member, in addition to the program director, for every six residents in the program. ^(Core)

II.B.4.c).(1) At a minimum, each required core faculty member must be provided with the salary support required to devote 30 percent FTE of non-clinical time to the administration of the program. ^(Core)

Background and Intent: The requirement related to support for core faculty is intended to ensure that members of the core faculty have sufficient protected time to assist the program and engage in strategic planning and development in order to achieve the program's stated aims, which includes meeting the following administrative/educational responsibilities:

- Membership on the Clinical Competency Committee (CCC)
- Actively foster relationships in the management of multiple clinical sites
- Actively monitor the quality of the clinical learning environment, including regular assessments of adequate clinical volume
- Representation on clinical quality committees that are external to the program
- Participation in the Annual Program Review as Chair or member of the Program Evaluation Committee
- Implementation and analysis of the outcome of action plans developed by the Program Evaluation Committee
- Significant participation in recruitment, selection, and retention, including efforts related to the program's commitment to diversity

- Advising, mentoring, and coaching residents (co-creating, implementing, and monitoring individualized learning plans)
- Fostering an educational environment for the residents with an emphasis on the importance of the social determinants of health
- Designing and overseeing remediation plans
- Supporting/overseeing residents in the development/assessment of innovative Quality Improvement/Patient Safety projects relevant to the population served
- Supporting/overseeing residents in the conduct of their scholarly work, including the dissemination of such work through presentations, posters/abstracts, and peer-reviewed publications
- Significant participation in educational activities (didactics, lab, or simulation)
- Overseeing faculty development activities
- Designing and implementing simulation and standardized patient curricula for teaching and assessment
- Developing, implementing, and assessing one or more of the major components of the curriculum, such as Patient Safety, Population Health, Quality, Health Disparities, or Core Didactics
- Designing and implementing the program's assessment strategies, making certain there are robust methods to assess each Competency, and which provide meaningful information by which the CCC can judge resident performance on the Milestones
- Leading the program's efforts related to resident and faculty member well-being

II.B.5. ~~At a minimum, associate program directors (APDs) are required according to the following parameters:~~^(Core) [APD support requirements moved above to II.A.2.]

Residents	APDs
0-24	1
25-49	2
50+	3

II.B.6. ~~At least one APD~~ associate program director must be a family physician faculty member who reports directly to the program director, and who has current certification by the American Board of Family Medicine or by the American Osteopathic Board of Family Practice. ^(Core)

II.B.7. ~~An APD must dedicate at least 40 percent FTE to the administration of the program.~~^(Core)

II.B.7.a) ~~An APD must devote the majority of his or her professional experiences to administration of and clinical education in the program.~~^(Core)

II.C. Program Coordinator

II.C.1. **There must be a program coordinator.** ^(Core)

II.C.2. At a minimum, the program coordinator must be supported at 100 percent FTE for the administration of the program. ^(Core) [The existing coordinator support requirement has been reformatted]

Background and Intent: One hundred percent FTE is defined as five days per week.

The requirement does not address the source of funding required to provide the specified salary support.

Each program requires a lead administrative person, frequently referred to as a program coordinator, administrator, or as titled by the institution. This person will frequently manage the day-to-day operations of the program and serve as an important liaison with learners, faculty and other staff members, and the ACGME. Individuals serving in this role are recognized as program coordinators by the ACGME.

The program coordinator is a member of the leadership team and is critical to the success of the program. As such, the program coordinator must possess skills in leadership and personnel management. Program coordinators are expected to develop unique knowledge of the ACGME and Program Requirements, policies, and procedures. Program coordinators assist the program director in accreditation efforts, educational programming, and support of residents.

Programs, in partnership with their Sponsoring Institutions, should encourage the professional development of their program coordinators and avail them of opportunities for both professional and personal growth. Programs with fewer residents may not require a full-time coordinator; one coordinator may support more than one program.

II.D. Other Program Personnel

The program, in partnership with its Sponsoring Institution, must jointly ensure the availability of necessary personnel for the effective administration of the program. ^(Core)

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

III. Resident Appointments

III.A. Eligibility Requirements

III.A.1. An applicant must meet one of the following qualifications to be eligible for appointment to an ACGME-accredited program: ^(Core)

III.A.1.a) graduation from a medical school in the United States or Canada, accredited by the Liaison Committee on Medical Education (LCME) or graduation from a college of osteopathic medicine in the United States, accredited by the

599		American Osteopathic Association Commission on
600		Osteopathic College Accreditation (AOACOCA); or, (Core)
601		
602	III.A.1.b)	graduation from a medical school outside of the United
603		States or Canada, and meeting one of the following additional
604		qualifications: (Core)
605		
606	III.A.1.b).(1)	holding a currently valid certificate from the
607		Educational Commission for Foreign Medical
608		Graduates (ECFMG) prior to appointment; or, (Core)
609		
610	III.A.1.b).(2)	holding a full and unrestricted license to practice
611		medicine in the United States licensing jurisdiction in
612		which the ACGME-accredited program is located. (Core)
613		
614	III.A.2.	All prerequisite post-graduate clinical education required for initial
615		entry or transfer into ACGME-accredited residency programs must
616		be completed in ACGME-accredited residency programs, AOA-
617		approved residency programs, Royal College of Physicians and
618		Surgeons of Canada (RCPSC)-accredited or College of Family
619		Physicians of Canada (CFPC)-accredited residency programs
620		located in Canada, or in residency programs with ACGME
621		International (ACGME-I) Advanced Specialty Accreditation. (Core)
622		
623	III.A.2.a)	Residency programs must receive verification of each
624		resident's level of competency in the required clinical field
625		using ACGME, CanMEDS, or ACGME-I Milestones evaluations
626		from the prior training program upon matriculation. (Core)
627		
<div style="border: 1px solid black; padding: 5px;"> <p>Background and Intent: Programs with ACGME-I Foundational Accreditation or from institutions with ACGME-I accreditation do not qualify unless the program has also achieved ACGME-I Advanced Specialty Accreditation. To ensure entrants into ACGME-accredited programs from ACGME-I programs have attained the prerequisite milestones for this training, they must be from programs that have ACGME-I Advanced Specialty Accreditation.</p> </div>		
628		
629	III.A.3.	A physician who has completed a residency program that was not
630		accredited by ACGME, AOA, RCPSC, CFPC, or ACGME-I (with
631		Advanced Specialty Accreditation) may enter an ACGME-accredited
632		residency program in the same specialty at the PGY-1 level and, at
633		the discretion of the program director of the ACGME-accredited
634		program and with approval by the GMEC, may be advanced to the
635		PGY-2 level based on ACGME Milestones evaluations at the ACGME-
636		accredited program. This provision applies only to entry into
637		residency in those specialties for which an initial clinical year is not
638		required for entry. (Core)
639		
640	III.B.	The program director must not appoint more residents than approved by
641		the Review Committee. (Core)
642		

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

646 **III.B.2. The program must offer at least four resident positions at each**
647 **educational level.** (Detail)

649 **III.B.3. The program should have at least 12 actively enrolled residents.** (Detail)

650
Specialty Background and Intent: The Review Committee may accredit a “1-2” format program affiliated with an accredited “standard” format family medicine program to satisfy the ACGME Common Program Requirements for Graduate Medical Education in Family Medicine. These “1-2” programs must be of sound educational rationale with a clear delineation of program leadership and personnel responsibilities, resident evaluation, and supervision with the affiliated “standard” family medicine program.

Accredited “1-2” programs work collaboratively and share clinical experiences with an affiliated “standard” program for up to the first 12 months of the PGY-1. The “1-2” programs then provide the majority of the final 24 months of residents’ experiences at sites at a distance from and different from the first-year experiences provided in conjunction with the affiliated “standard” program.

Accredited “1-2” programs may recruit less than the 12 approved residents consistent with Program Requirement III.B.4.

651
652 **III.B.4. Accredited “1-2” programs must have at least two actively enrolled**
653 **residents at each level.** (Core)

654
655 **III.C. Resident Transfers**

656
657 **The program must obtain verification of previous educational experiences**
658 **and a summative competency-based performance evaluation prior to**
659 **acceptance of a transferring resident, and Milestones evaluations upon**
660 **matriculation.** (Core)

661
662 **IV. Educational Program**

663
664 ***The ACGME accreditation system is designed to encourage excellence and***
665 ***innovation in graduate medical education regardless of the organizational***
666 ***affiliation, size, or location of the program.***

667
668 ***The educational program must support the development of knowledgeable, skillful***
669 ***physicians who provide compassionate care.***

670
671 ***In addition, the program is expected to define its specific program aims consistent***
672 ***with the overall mission of its Sponsoring Institution, the needs of the community***
673 ***it serves and that its graduates will serve, and the distinctive capabilities of***
674 ***physicians it intends to graduate. While programs must demonstrate substantial***
675 ***compliance with the Common and specialty-specific Program Requirements, it is***
676 ***recognized that within this framework, programs may place different emphasis on***
677 ***research, leadership, public health, etc. It is expected that the program aims will***
678 ***reflect the nuanced program-specific goals for it and its graduates; for example, it***

is expected that a program aiming to prepare physician-scientists will have a different curriculum from one focusing on community health.

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

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

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

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

Background and Intent: The trajectory to autonomous practice is documented by Milestones evaluation. The Milestones detail the progress of a resident in attaining skill in each competency domain. They are developed by each specialty group and allow evaluation based on observable behaviors. 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 resident.

IV.A.3. delineation of resident responsibilities for patient care, progressive responsibility for patient management, and graded supervision; ^(Core)

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.

IV.A.4. a broad range of structured didactic activities; ^(Core)

IV.A.4.a) Residents must be provided with protected time to participate in core didactic activities. ^(Core)

Background and Intent: It is intended that residents will participate in structured didactic activities. It is recognized that there may be circumstances in which this is not possible. Programs should define core didactic activities for which time is protected and the circumstances in which residents may be excused from these didactic activities. Didactic activities may include, but are not limited to, lectures, conferences, courses, labs, asynchronous learning, simulations, drills, case discussions, grand rounds, didactic teaching, and education in critical appraisal of medical evidence.

- IV.A.5.** advancement of residents' knowledge of ethical principles foundational to medical professionalism; and, (Core)
- IV.A.6.** advancement in the residents' knowledge of the basic principles of scientific inquiry, including how research is designed, conducted, evaluated, explained to patients, and applied to patient care. (Core)

IV.B. ACGME Competencies

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 specialty. The developmental trajectories in each of the Competencies are articulated through the Milestones for each specialty.

- IV.B.1.** The program must integrate the following ACGME Competencies into the curriculum: (Core)

IV.B.1.a) Professionalism

Residents must demonstrate a commitment to professionalism and an adherence to ethical principles. (Core)

- IV.B.1.a).(1)** Residents must demonstrate competence in:

IV.B.1.a).(1).(a) compassion, integrity, and respect for others; (Core)

IV.B.1.a).(1).(b) responsiveness to patient needs that supersedes self-interest; (Core)

Background and Intent: This includes the recognition that under certain circumstances, the interests of the patient may be best served by transitioning care to another provider. Examples include fatigue, conflict or duality of interest, not connecting well with a patient, or when another physician would be better for the situation based on skill set or knowledge base.

IV.B.1.a).(1).(c) respect for patient privacy and autonomy; (Core)

IV.B.1.a).(1).(d) accountability to patients, society, and the profession; (Core)

IV.B.1.a).(1).(e) respect and responsiveness to diverse patient populations, including but not limited to diversity in gender, age, culture, race, religion, disabilities, national origin, socioeconomic status, and sexual orientation; (Core)

IV.B.1.a).(1).(f) ability to recognize and develop a plan for one's own personal and professional well-being; and, (Core)

748
749 **IV.B.1.a).(1).(g)** appropriately disclosing and addressing
750 conflict or duality of interest. (Core)

751
752 **IV.B.1.b)** Patient Care and Procedural Skills
753

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.

754
755 **IV.B.1.b).(1)** Residents must be able to provide patient care that is
756 compassionate, appropriate, and effective for the
757 treatment of health problems and the promotion of
758 health. (Core)

759
760 **IV.B.1.b).(1).(a)** Residents must demonstrate competence to
761 independently:

762
763 **IV.B.1.b).(1).(a).(i)** diagnose, manage, and integrate the care of
764 patients of all ages in various outpatient
765 settings, including the FMP site and home
766 environment; (Core)

767
768 **IV.B.1.b).(1).(a).(ii)** diagnose, manage, and integrate the care of
769 patients of all ages in various inpatient
770 settings, including hospitals, long-term care
771 facilities, and rehabilitation facilities; (Core)

772
773 **IV.B.1.b).(1).(a).(iii)** diagnose, manage, and coordinate care for
774 common mental illness and behavioral
775 issues in patients of all ages; (Core)

776
777 **IV.B.1.b).(1).(a).(iv)** assess community, environmental, and
778 family influences on the health of patients;
779 (Core)

780
781 **IV.B.1.b).(1).(a).(v)** use multiple information sources to develop
782 a patient care plan based on current
783 medical evidence; (Core)
784

785	IV.B.1.b).(1).(a).(vi)	identify and address the bio-psychosocial,
786		and spiritual dimensions of suffering in
787		patients throughout the course of their
788		illness, including during end-of-life care; (Core)
789		
790	IV.B.1.b).(1).(a).(vii)	address end-of-life issues with their patients
791		and their families prior to the end stages of
792		life; and, (Core)
793		
794	IV.B.1.b).(1).(a).(viii)	assist patients with advance care planning
795		that reflects the individual patient's goals
796		and preferences. (Core)
797		
798	IV.B.1.b).(1).(b)	Residents must demonstrate proficiency in their
799		ability to:
800		
801	IV.B.1.b).(1).(b).(i)	evaluate patients of all ages with
802		undiagnosed and undifferentiated
803		presentations; (Core)
804		
805	IV.B.1.b).(1).(b).(ii)	treat medical conditions commonly
806		managed by family physicians; (Core)
807		
808	IV.B.1.b).(1).(b).(iii)	provide preventive care; (Core)
809		
810	IV.B.1.b).(1).(b).(iv)	interpret basic clinical tests and images;
811		(Core)
812		
813	IV.B.1.b).(1).(b).(v)	recognize and provide initial management of
814		emergency medical problems; and, (Core)
815		
816	IV.B.1.b).(1).(b).(vi)	use pharmacotherapy. (Core)
817		
818	IV.B.1.b).(1).(c)	Residents must demonstrate competence in their
819		ability to provide maternity care, including: (Core)
820		
821	IV.B.1.b).(1).(c).(i)	distinguishing abnormal and normal
822		pregnancies; (Core)
823		
824	IV.B.1.b).(1).(c).(ii)	caring for common medical problems arising
825		from pregnancy or coexisting with
826		pregnancy; (Core)
827		
828	IV.B.1.b).(1).(c).(iii)	performing a spontaneous vaginal delivery;
829		and, (Core)
830		
831	IV.B.1.b).(1).(c).(iv)	demonstrating basic skills in managing
832		obstetrical emergencies. (Core)
833		
834	IV.B.1.b).(1).(d)	Residents should demonstrate competence in
835		providing basic pre- and post-operative care,

836 recognizing patients requiring acute surgical
837 intervention, diagnosing surgical problems, and
838 using sterile technique. (Core)
839

840 **IV.B.1.b).(2)** Residents must be able to perform all medical,
841 diagnostic, and surgical procedures considered
842 essential for the area of practice. (Core)
843

844 **IV.B.1.c)** Medical Knowledge

845
846 Residents must demonstrate knowledge of established and
847 evolving biomedical, clinical, epidemiological and social-
848 behavioral sciences, as well as the application of this
849 knowledge to patient care. (Core)
850

851 **IV.B.1.c).(1)** Residents must demonstrate proficiency in their knowledge
852 of the broad spectrum of clinical disorders seen in the
853 practice of family medicine. (Core)
854

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

856
857 Residents must demonstrate the ability to investigate and
858 evaluate their care of patients, to appraise and assimilate
859 scientific evidence, and to continuously improve patient care
860 based on constant self-evaluation and lifelong learning. (Core)
861

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 physician develop the habits of mind required to continuously pursue quality improvement, well past the completion of residency.

862
863 **IV.B.1.d).(1)** Residents must demonstrate competence in:

864
865 **IV.B.1.d).(1).(a)** identifying strengths, deficiencies, and limits in
866 one's knowledge and expertise; (Core)
867

868 **IV.B.1.d).(1).(b)** setting learning and improvement goals; (Core)
869

870 **IV.B.1.d).(1).(c)** identifying and performing appropriate learning
871 activities; (Core)
872

873 **IV.B.1.d).(1).(d)** systematically analyzing practice using quality
874 improvement methods, and implementing
875 changes with the goal of practice improvement;
876 (Core)
877

878	IV.B.1.d).(1).(e)	incorporating feedback and formative
879		evaluation into daily practice; (Core)
880		
881	IV.B.1.d).(1).(f)	locating, appraising, and assimilating evidence
882		from scientific studies related to their patients'
883		health problems; and, (Core)
884		
885	IV.B.1.d).(1).(g)	using information technology to optimize
886		learning. (Core)
887		
888	IV.B.1.e)	Interpersonal and Communication Skills
889		
890		Residents must demonstrate interpersonal and
891		communication skills that result in the effective exchange of
892		information and collaboration with patients, their families,
893		and health professionals. (Core)
894		
895	IV.B.1.e).(1)	Residents must demonstrate competence in:
896		
897	IV.B.1.e).(1).(a)	communicating effectively with patients,
898		families, and the public, as appropriate, across
899		a broad range of socioeconomic and cultural
900		backgrounds; (Core)
901		
902	IV.B.1.e).(1).(b)	communicating effectively with physicians,
903		other health professionals, and health-related
904		agencies; (Core)
905		
906	IV.B.1.e).(1).(c)	working effectively as a member or leader of a
907		health care team or other professional group;
908		(Core)
909		
910	IV.B.1.e).(1).(d)	educating patients, families, students,
911		residents, and other health professionals; (Core)
912		
913	IV.B.1.e).(1).(e)	acting in a consultative role to other physicians
914		and health professionals; and, (Core)
915		
916	IV.B.1.e).(1).(f)	maintaining comprehensive, timely, and legible
917		medical records, if applicable. (Core)
918		
919	IV.B.1.e).(2)	Residents must learn to communicate with patients
920		and families to partner with them to assess their care
921		goals, including, when appropriate, end-of-life goals.
922		(Core)
923		

<p>Background and Intent: When there are no more medications or interventions that can achieve a patient's goals or provide meaningful improvements in quality or length of life, a discussion about the patient's goals, values, and choices surrounding the end of life is one of the most important conversations that can occur. Residents must learn to</p>

participate effectively and compassionately in these meaningful human interactions, for the sake of their patients and themselves.

Programs may teach this skill through direct clinical experience, simulation, or other means of active learning.

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

Residents must demonstrate an awareness of and responsiveness to the larger context and system of health care, including the social determinants of health, as well as the ability to call effectively on other resources to provide optimal health care. ^(Core)

IV.B.1.f).(1) Residents must demonstrate competence in:

IV.B.1.f).(1).(a) working effectively in various health care delivery settings and systems relevant to their clinical specialty; ^(Core)

Background and Intent: Medical practice occurs in the context of an increasingly complex clinical care environment where optimal patient care requires attention to compliance with external and internal administrative and regulatory requirements.

IV.B.1.f).(1).(b) coordinating patient care across the health care continuum and beyond as relevant to their clinical specialty; ^(Core)

Background and Intent: Every patient deserves to be treated as a whole person. Therefore it is recognized that any one component of the health care system does not meet the totality of the patient's needs. An appropriate transition plan requires coordination and forethought by an interdisciplinary team. The patient benefits from proper care and the system benefits from proper use of resources.

IV.B.1.f).(1).(c) advocating for quality patient care and optimal patient care systems; ^(Core)

IV.B.1.f).(1).(d) working in interprofessional teams to enhance patient safety and improve patient care quality; ^(Core)

IV.B.1.f).(1).(e) participating in identifying system errors and implementing potential systems solutions; ^(Core)

IV.B.1.f).(1).(f) incorporating considerations of value, cost awareness, delivery and payment, and risk-benefit analysis in patient and/or population-based care as appropriate; and, ^(Core)

IV.B.1.f).(1).(g) understanding health care finances and its impact on individual patients' health decisions. (Core)

IV.B.1.f).(2) Residents must learn to advocate for patients within the health care system to achieve the patient's and family's care goals, including, when appropriate, end-of-life goals. (Core)

IV.C. Curriculum Organization and Resident Experiences

IV.C.1. The curriculum must be structured to optimize resident educational experiences, the length of these experiences, and supervisory continuity. (Core)

IV.C.1.a) Assignment of rotations should be structured to minimize the frequency of rotational transitions, and rotations must be of sufficient length to provide a quality educational experience, defined by continuity of patient care, ongoing supervision, longitudinal relationships with faculty members, and high-quality assessment and feedback. (Detail)

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

Background and Intent: In some specialties, frequent rotational transitions, inadequate continuity of faculty member supervision, and dispersed patient locations within the hospital have adversely affected optimal resident education and effective team-based care. The need for patient care continuity varies from specialty to specialty and by clinical situation, and may be addressed by the individual Review Committee.

IV.C.2. The program must provide instruction and experience in pain management if applicable for the specialty, including recognition of the signs of addiction. (Core)

IV.C.3. The program must provide a regularly scheduled forum for residents to explore and analyze evidence pertinent to the practice of family medicine. (Core)

IV.C.4. Each resident must be assigned to a primary FMP site. (Core)

IV.C.4.a) Residents must be scheduled to see patients in the FMP site for a minimum of 40 weeks during each year of the program. (Detail)

IV.C.4.a).(1) Residents' other assignments must not interrupt continuity for more than eight weeks at any given time or in any one year. (Detail)

1005	IV.C.4.a).(2)	The periods between interruptions in continuity must be at
1006		least four weeks in length. ^(Detail)
1007		
1008	IV.C.4.b)	Experiences in the FMP must include acute care, chronic care,
1009		and wellness care for patients of all ages. ^(Core)
1010		
1011	IV.C.4.c)	Residents must be primarily responsible for a panel of continuity
1012		patients, integrating each patient's care across all settings,
1013		including the home, long-term care facilities, the FMP site,
1014		specialty care facilities, and inpatient care facilities. ^(Core)
1015		
1016	IV.C.4.c).(1)	Long-term care experiences must occur over a minimum of
1017		24 months. ^(Detail)
1018		
1019	IV.C.4.d)	Residents should participate in and assume progressive
1020		leadership of appropriate care teams to coordinate and optimize
1021		care for a panel of continuity patients. ^(Detail)
1022		
1023	IV.C.4.e)	Residents must provide care for a minimum of 1650 in-person
1024		patient encounters in the FMP site. ^(Core)
1025		
1026	IV.C.4.e).(1)	The majority of these visits must occur in the resident's
1027		primary FMP site. ^(Core)
1028		
1029	IV.C.4.e).(2)	One hundred sixty-five of the FMP site patient encounters
1030		must be with patients younger than 10 years of age. ^(Core)
1031		
1032	IV.C.4.e).(3)	One hundred sixty-five of the FMP site patient encounters
1033		must be with patients 60 years of age or older. ^(Core)
1034		
1035	IV.C.4.f)	Residents' patient encounters should include telephone visits, e-
1036		visits, group visits, and patient-peer education sessions. ^(Detail)
1037		
1038	IV.C.5.	Residents must have at least 600 hours (or six months) and 750 patient
1039		encounters dedicated to the care of hospitalized adult patients with a
1040		broad range of ages and medical conditions. ^(Core)
1041		
1042	IV.C.5.a)	Residents must have at least 100 hours (or one month) or 15
1043		encounters dedicated to the care of ICU patients. ^(Detail)
1044		
1045	IV.C.5.b)	Residents must provide care to hospitalized adults during all years
1046		of the program. ^(Detail)
1047		
1048	IV.C.6.	Residents must have emergency department experience. ^(Core)
1049		
1050	IV.C.6.a)	Residents must have at least 200 hours (or two months) or 250
1051		patient encounters dedicated to the care of acutely ill or injured
1052		adults in an emergency department setting. ^(Detail)
1053		
1054	IV.C.7.	Residents must have at least 100 hours (or one month) or 125 patient
1055		encounters dedicated to the care of the older patient. ^(Core)

1056		
1057	IV.C.7.a)	The experience must include functional assessment, disease
1058		prevention and health promotion, and management of patients
1059		with multiple chronic diseases. (Detail)
1060		
1061	IV.C.7.b)	The experience should incorporate care of older patients across a
1062		continuum of sites. (Detail)
1063		
1064	IV.C.8.	Residents must have at least 200 hours (or two months) and 250 patient
1065		encounters dedicated to the care of ill child patients in the hospital and/or
1066		emergency setting. (Core)
1067		
1068	IV.C.8.a)	This experience should include a minimum of 75 inpatient
1069		encounters with children. (Detail)
1070		
1071	IV.C.8.b)	This experience should include a minimum of 75 emergency
1072		department patient encounters with children. (Detail)
1073		
1074	IV.C.9.	Residents must have at least 200 hours (or two months) or 250 patient
1075		encounters dedicated to the care of children and adolescents in an
1076		ambulatory setting. (Core)
1077		
1078	IV.C.9.a)	This care must include well-child care, acute care, and chronic
1079		care. (Detail)
1080		
1081	IV.C.10.	Residents must have at least 40 newborn patient encounters, including
1082		well and ill newborns. (Core)
1083		
1084	IV.C.11.	Residents must have at least 100 hours (or one month) dedicated to the
1085		care of surgical patients, including hospitalized surgical patients. (Core)
1086		
1087	IV.C.11.a)	This experience must include operating room experience. (Detail)
1088		
1089	IV.C.12.	Residents must have at least 200 hours (or two months) dedicated to the
1090		care of patients with a breadth of musculoskeletal problems. (Core)
1091		
1092	IV.C.12.a)	This experience must include a structured sports medicine
1093		experience. (Detail)
1094		
1095	IV.C.13.	Residents must have at least 100 hours (or one month) or 125 patient
1096		encounters dedicated to the care of women with gynecologic issues,
1097		including well-woman care, family planning, contraception, and options
1098		counseling for unintended pregnancy. (Core)
1099		
1100	IV.C.14.	Residents must document 200 hours (or two months) dedicated to
1101		participating in deliveries and providing prenatal and post-partum care.
1102		(Core)
1103		
1104	IV.C.14.a)	This experience must include a structured curriculum in prenatal,
1105		intra-partum, and post-partum care. (Core)
1106		

1107	IV.C.15.	Programs should provide an experience in prenatal care, labor
1108		management, and delivery management. ^(Detail)
1109		
1110	IV.C.15.a)	Some of the maternity experience should include the prenatal,
1111		intra-partum, and post-partum care of the same patient in a
1112		continuity care relationship. ^(Detail)
1113		
1114	IV.C.16.	Residents must have experience in diagnosing and managing common
1115		dermatologic conditions. ^(Core)
1116		
1117	IV.C.17.	The curriculum must be structured so behavioral health is integrated into
1118		the residents' total educational experience, to include the physical
1119		aspects of patient care. ^(Detail)
1120		
1121	IV.C.18.	There must be a structured curriculum in which residents are educated in
1122		the diagnosis and management of common mental illnesses. ^(Detail)
1123		
1124	IV.C.19.	There must be a structured curriculum in which residents address
1125		population health, including the evaluation of health problems of the
1126		community. ^(Detail)
1127		
1128	IV.C.20.	There must be specific subspecialty curricula to address the breadth of
1129		patients seen in family medicine. ^(Core)
1130		
1131	IV.C.20.a)	The program must ensure that every resident has exposure to a
1132		variety of medical and surgical subspecialties throughout the
1133		educational program. ^(Detail)
1134		
1135	IV.C.21.	Residents must receive training to perform clinical procedures required
1136		for their future practices in ambulatory and hospital environments. ^(Core)
1137		
1138	IV.C.21.a)	The program director and family medicine faculty should develop
1139		a list of procedural competencies required for completion by all
1140		residents in the program prior to graduation. ^(Core)
1141		
1142	IV.C.21.a).(1)	This list must be based on the anticipated practice needs
1143		of all family medicine residents. ^(Core)
1144		
1145	IV.C.21.a).(2)	In creating this list, the faculty should consider the current
1146		practices of program graduates, national data regarding
1147		procedural care in family medicine, and the needs of the
1148		community to be served. ^(Core)
1149		
1150	IV.C.22.	Residents must have at least 100 hours (or one month) dedicated to
1151		health system management experiences. ^(Core)
1152		
1153	IV.C.22.a)	This curriculum should prepare residents to be active participants
1154		and leaders in their practices, their communities, and the
1155		profession of medicine. ^(Detail)
1156		
1157	IV.C.22.b)	Each resident should be a member of a health system or

- 1158 professional group committee. (Detail)
 1159
 1160 IV.C.22.c) Residents must receive regular reports of individual and practice
 1161 productivity, financial performance, and clinical quality, as well as
 1162 the training needed to analyze these reports. (Detail)
 1163
 1164 IV.C.22.d) Residents must attend regular FMP business meetings with staff
 1165 and faculty members to discuss practice-related policies and
 1166 procedures, business and service goals, and practice efficiency
 1167 and quality. (Detail)
 1168
 1169 IV.C.23. The curriculum should include diagnostic imaging interpretation and
 1170 nuclear medicine therapy pertinent to family medicine. (Detail)
 1171
 1172 IV.C.24. Residents must have at least 300 hours (or three months) dedicated to
 1173 elective experiences. (Core)
 1174

1175 IV.D. Scholarship

1176
 1177 ***Medicine is both an art and a science. The physician is a humanistic***
 1178 ***scientist who cares for patients. This requires the ability to think critically,***
 1179 ***evaluate the literature, appropriately assimilate new knowledge, and***
 1180 ***practice lifelong learning. The program and faculty must create an***
 1181 ***environment that fosters the acquisition of such skills through resident***
 1182 ***participation in scholarly activities. Scholarly activities may include***
 1183 ***discovery, integration, application, and teaching.***
 1184

1185 ***The ACGME recognizes the diversity of residencies and anticipates that***
 1186 ***programs prepare physicians for a variety of roles, including clinicians,***
 1187 ***scientists, and educators. It is expected that the program's scholarship will***
 1188 ***reflect its mission(s) and aims, and the needs of the community it serves.***
 1189 ***For example, some programs may concentrate their scholarly activity on***
 1190 ***quality improvement, population health, and/or teaching, while other***
 1191 ***programs might choose to utilize more classic forms of biomedical***
 1192 ***research as the focus for scholarship.***
 1193

1194 IV.D.1. Program Responsibilities

- 1195
 1196 IV.D.1.a) The program must demonstrate evidence of scholarly
 1197 activities consistent with its mission(s) and aims. (Core)
 1198
 1199 IV.D.1.b) The program, in partnership with its Sponsoring Institution,
 1200 must allocate adequate resources to facilitate resident and
 1201 faculty involvement in scholarly activities. (Core)
 1202
 1203 IV.D.1.c) The program must advance residents' knowledge and
 1204 practice of the scholarly approach to evidence-based patient
 1205 care. (Core)
 1206

Background and Intent: The scholarly approach can be defined as a synthesis of teaching, learning, and research with the aim of encouraging curiosity and critical

thinking based on an understanding of physiology, pathophysiology, differential diagnosis, treatments, treatment alternatives, efficiency of care, and patient safety. While some faculty members are responsible for fulfilling the traditional elements of scholarship through research, integration, and teaching, all faculty members are responsible for advancing residents' scholarly approach to patient care.

Elements of a scholarly approach to patient care include:

- Asking meaningful questions to stimulate residents to utilize learning resources to create a differential diagnosis, a diagnostic algorithm, and treatment plan
- Challenging the evidence that the residents use to reach their medical decisions so that they understand the benefits and limits of the medical literature
- When appropriate, dissemination of scholarly learning in a peer-reviewed manner (publication or presentation)
- Improving resident learning by encouraging them to teach using a scholarly approach

The scholarly approach to patient care begins with curiosity, is grounded in the principles of evidence-based medicine, expands the knowledge base through dissemination, and develops the habits of lifelong learning by encouraging residents to be scholarly teachers.

IV.D.2. Faculty Scholarly Activity

IV.D.2.a) Among their scholarly activity, programs must demonstrate accomplishments in at least three of the following domains:
(Core)

- Research in basic science, education, translational science, patient care, or population health
- Peer-reviewed grants
- Quality improvement and/or patient safety initiatives
- Systematic reviews, meta-analyses, review articles, chapters in medical textbooks, or case reports
- Creation of curricula, evaluation tools, didactic educational activities, or electronic educational materials
- Contribution to professional committees, educational organizations, or editorial boards
- Innovations in education

IV.D.2.b) The program must demonstrate dissemination of scholarly activity within and external to the program by the following methods:

Background and Intent: For the purposes of education, metrics of scholarly activity represent one of the surrogates for the program's effectiveness in the creation of an environment of inquiry that advances the residents' scholarly approach to patient care. The Review Committee will evaluate the dissemination of scholarship for the program as a whole, not for individual faculty members, for a five-year interval, for both core and non-core faculty members, with the goal of assessing the effectiveness

of the creation of such an environment. The ACGME recognizes that there may be differences in scholarship requirements between different specialties and between residencies and fellowships in the same specialty.

IV.D.2.b).(1)

faculty participation in grand rounds, posters, workshops, quality improvement presentations, podium presentations, grant leadership, non-peer-reviewed print/electronic resources, articles or publications, book chapters, textbooks, webinars, service on professional committees, or serving as a journal reviewer, journal editorial board member, or editor; (Outcome)‡

IV.D.2.b).(2)

peer-reviewed publication. (Outcome)

IV.D.3. Resident Scholarly Activity

IV.D.3.a) Residents must participate in scholarship. (Core)

IV.D.3.b) Residents should complete two scholarly activities, at least one of which should be a quality improvement project. (Outcome)

V. Evaluation

V.A. Resident Evaluation

V.A.1. Feedback and Evaluation

Background and Intent: Feedback is ongoing information provided regarding aspects of one's performance, knowledge, or understanding. The faculty empower residents 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 resident learning* and providing ongoing feedback that can be used by residents to improve their learning in the context of provision of patient care or other educational opportunities. More specifically, formative evaluations help:

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

Summative evaluation is *evaluating a resident's learning* by comparing the residents 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

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

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

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

Background and Intent: Faculty members should provide feedback frequently throughout the course of each rotation. Residents 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 residents who have deficiencies that may result in a poor final rotation evaluation.

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

- V.A.1.b).(1) For block rotations of greater than three months in duration, evaluation must be documented at least every three months. ^(Core)

- V.A.1.b).(2) Longitudinal experiences, such as continuity clinic in the context of other clinical responsibilities, must be evaluated at least every three months and at completion. ^(Core)

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

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

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

- V.A.1.c).(3) use direct observation of resident-patient encounters as part of the assessment; ^(Detail)

- V.A.1.c).(4) assess residents in each of the six Core Competency areas upon entrance into the program; ^(Detail)

- V.A.1.c).(5) must ensure interpersonal and communication skills assessment includes both direct observation and multi-

1295		source evaluation (including at least patients, peers, and
1296		non-physician team members); ^(Detail)
1297		
1298	V.A.1.c).(6)	assess residents in data gathering, clinical reasoning,
1299		patient management, and procedures in both inpatient and
1300		outpatient settings; and, ^(Detail)
1301		
1302	V.A.1.c).(7)	use an objective validated formative assessment method
1303		(e.g., in-training examination, chart stimulated recall). ^(Detail)
1304		
1305	V.A.1.c).(7).(a)	This objective formative assessment method must
1306		be administered at least annually. ^(Detail)
1307		
1308	V.A.1.d)	The program director or their designee, with input from the
1309		Clinical Competency Committee, must:
1310		
1311	V.A.1.d).(1)	meet with and review with each resident their
1312		documented semi-annual evaluation of performance,
1313		including progress along the specialty-specific
1314		Milestones; ^(Core)
1315		
1316	V.A.1.d).(2)	assist residents in developing individualized learning
1317		plans to capitalize on their strengths and identify areas
1318		for growth; and, ^(Core)
1319		
1320	V.A.1.d).(3)	develop plans for residents failing to progress,
1321		following institutional policies and procedures. ^(Core)
1322		

Background and Intent: Learning is an active process that requires effort from the teacher and the learner. Faculty members evaluate a resident'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. Residents 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, residents should develop an individualized learning plan.

Residents 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 resident, will take a variety of forms based on the specific learning needs of the resident. However, the ACGME recognizes that there are situations which require more significant intervention that may alter the time course of resident progression. To ensure due process, it is essential that the program director follow institutional policies and procedures.

1323		
1324	V.A.1.e)	At least annually, there must be a summative evaluation of
1325		each resident that includes their readiness to progress to the
1326		next year of the program, if applicable. ^(Core)
1327		

1328	V.A.1.f)	The evaluations of a resident's performance must be
1329		accessible for review by the resident. (Core)
1330		
1331	V.A.2.	Final Evaluation
1332		
1333	V.A.2.a)	The program director must provide a final evaluation for each
1334		resident upon completion of the program. (Core)
1335		
1336	V.A.2.a).(1)	The specialty-specific Milestones, and when applicable
1337		the specialty-specific Case Logs, must be used as
1338		tools to ensure residents are able to engage in
1339		autonomous practice upon completion of the program.
1340		(Core)
1341		
1342	V.A.2.a).(2)	The final evaluation must:
1343		
1344	V.A.2.a).(2).(a)	become part of the resident's permanent record
1345		maintained by the institution, and must be
1346		accessible for review by the resident in
1347		accordance with institutional policy; (Core)
1348		
1349	V.A.2.a).(2).(b)	verify that the resident has demonstrated the
1350		knowledge, skills, and behaviors necessary to
1351		enter autonomous practice; (Core)
1352		
1353	V.A.2.a).(2).(c)	consider recommendations from the Clinical
1354		Competency Committee; and, (Core)
1355		
1356	V.A.2.a).(2).(d)	be shared with the resident upon completion of
1357		the program. (Core)
1358		
1359	V.A.3.	A Clinical Competency Committee must be appointed by the
1360		program director. (Core)
1361		
1362	V.A.3.a)	At a minimum, the Clinical Competency Committee must
1363		include three members of the program faculty, at least one of
1364		whom is a core faculty member. (Core)
1365		
1366	V.A.3.a).(1)	Additional members must be faculty members from
1367		the same program or other programs, or other health
1368		professionals who have extensive contact and
1369		experience with the program's residents. (Core)
1370		

Background and Intent: The requirements regarding the Clinical Competency Committee do not preclude or limit a program director's participation on the Clinical Competency Committee. The intent is to leave flexibility for each program to decide the best structure for its own circumstances, but a program should consider: its program director's other roles as resident advocate, advisor, and confidante; the impact of the program director's presence on the other Clinical Competency Committee members' discussions and decisions; the size of the program faculty; and

other program-relevant factors. The program director has final responsibility for resident evaluation and promotion decisions.

Program faculty may include more than the physician faculty members, such as other physicians and non-physicians who teach and evaluate the program's residents. There may be additional members of the Clinical Competency Committee. Chief residents who have completed core residency programs in their specialty may be members of the Clinical Competency Committee.

V.A.3.b) The Clinical Competency Committee must:

V.A.3.b).(1) review all resident evaluations at least semi-annually;
(Core)

V.A.3.b).(2) determine each resident's progress on achievement of the specialty-specific Milestones; and, (Core)

V.A.3.b).(3) meet prior to the residents' semi-annual evaluations and advise the program director regarding each resident's progress. (Core)

V.B. Faculty Evaluation

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

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 residency 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 resident 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 residents desire feedback on their education, clinical care, and research. If a faculty member does not interact with residents, feedback is not required. With regard to the diverse operating environments and configurations, the residency 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 residents 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.

V.B.1.a) This evaluation must include a review of the faculty member's clinical teaching abilities, engagement with the educational program, participation in faculty development related to their

- 1394 skills as an educator, clinical performance, professionalism,
1395 and scholarly activities. (Core)
1396
1397 **V.B.1.b)** This evaluation must include written, anonymous, and
1398 confidential evaluations by the residents. (Core)
1399
1400 **V.B.2.** Faculty members must receive feedback on their evaluations at least
1401 annually. (Core)
1402
1403 **V.B.3.** Results of the faculty educational evaluations should be
1404 incorporated into program-wide faculty development plans. (Core)
1405

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 residents' 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.

- 1406
1407 **V.C.** Program Evaluation and Improvement
1408
1409 **V.C.1.** The program director must appoint the Program Evaluation
1410 Committee to conduct and document the Annual Program
1411 Evaluation as part of the program's continuous improvement
1412 process. (Core)
1413
1414 **V.C.1.a)** The Program Evaluation Committee must be composed of at
1415 least two program faculty members, at least one of whom is a
1416 core faculty member, and at least one resident. (Core)
1417
1418 **V.C.1.b)** Program Evaluation Committee responsibilities must include:
1419
1420 **V.C.1.b).(1)** acting as an advisor to the program director, through
1421 program oversight; (Core)
1422
1423 **V.C.1.b).(2)** review of the program's self-determined goals and
1424 progress toward meeting them; (Core)
1425
1426 **V.C.1.b).(3)** guiding ongoing program improvement, including
1427 development of new goals, based upon outcomes;
1428 and, (Core)
1429
1430 **V.C.1.b).(4)** review of the current operating environment to identify
1431 strengths, challenges, opportunities, and threats as
1432 related to the program's mission and aims. (Core)
1433

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 residents 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.

Specialty Background and Intent: The Review Committee for Family Medicine holds that feedback from a program's graduates is vital feedback to program quality, and the results should be used in the Annual Program Evaluation.

- V.C.1.c) The Program Evaluation Committee should consider the following elements in its assessment of the program:**
- V.C.1.c).(1) curriculum;** (Core)
- V.C.1.c).(2) outcomes from prior Annual Program Evaluation(s);** (Core)
- V.C.1.c).(3) ACGME letters of notification, including citations, Areas for Improvement, and comments;** (Core)
- V.C.1.c).(4) quality and safety of patient care;** (Core)
- V.C.1.c).(5) aggregate resident and faculty:**
- V.C.1.c).(5).(a) well-being;** (Core)
- V.C.1.c).(5).(b) recruitment and retention;** (Core)
- V.C.1.c).(5).(c) workforce diversity;** (Core)
- V.C.1.c).(5).(d) engagement in quality improvement and patient safety;** (Core)
- V.C.1.c).(5).(e) scholarly activity;** (Core)
- V.C.1.c).(5).(f) ACGME Resident and Faculty Surveys; and,** (Core)
- V.C.1.c).(5).(g) written evaluations of the program.** (Core)
- V.C.1.c).(6) aggregate resident:**
- V.C.1.c).(6).(a) achievement of the Milestones;** (Core)
- V.C.1.c).(6).(b) in-training examinations (where applicable);** (Core)
- V.C.1.c).(6).(c) board pass and certification rates; and,** (Core)
- V.C.1.c).(6).(d) graduate performance.** (Core)
- V.C.1.c).(7) aggregate faculty:**

- 1480 V.C.1.c).(7).(a) evaluation; and, (Core)
- 1481
- 1482 V.C.1.c).(7).(b) professional development. (Core)
- 1483
- 1484 V.C.1.d) The Program Evaluation Committee must evaluate the
- 1485 program's mission and aims, strengths, areas for
- 1486 improvement, and threats. (Core)
- 1487
- 1488 V.C.1.e) The annual review, including the action plan, must:
- 1489
- 1490 V.C.1.e).(1) be distributed to and discussed with the members of
- 1491 the teaching faculty and the residents; and, (Core)
- 1492
- 1493 V.C.1.e).(2) be submitted to the DIO. (Core)
- 1494
- 1495 V.C.2. The program must complete a Self-Study prior to its 10-Year
- 1496 Accreditation Site Visit. (Core)
- 1497
- 1498 V.C.2.a) A summary of the Self-Study must be submitted to the DIO.
- 1499 (Core)
- 1500

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 residency 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.

- 1501
- 1502 V.C.3. *One goal of ACGME-accredited education is to educate physicians*
- 1503 *who seek and achieve board certification. One measure of the*
- 1504 *effectiveness of the educational program is the ultimate pass rate.*
- 1505
- 1506 *The program director should encourage all eligible program*
- 1507 *graduates to take the certifying examination offered by the*
- 1508 *applicable American Board of Medical Specialties (ABMS) member*
- 1509 *board or American Osteopathic Association (AOA) certifying board.*
- 1510
- 1511 V.C.3.a) For specialties in which the ABMS member board and/or AOA
- 1512 certifying board offer(s) an annual written exam, in the
- 1513 preceding three years, the program's aggregate pass rate of
- 1514 those taking the examination for the first time must be higher
- 1515 than the bottom fifth percentile of programs in that specialty.
- 1516 (Outcome)
- 1517
- 1518 V.C.3.b) For specialties in which the ABMS member board and/or AOA
- 1519 certifying board offer(s) a biennial written exam, in the

1520 preceding six years, the program's aggregate pass rate of
1521 those taking the examination for the first time must be higher
1522 than the bottom fifth percentile of programs in that specialty.
1523 (Outcome)

1524
1525 **V.C.3.c)** For specialties in which the ABMS member board and/or AOA
1526 certifying board offer(s) an annual oral exam, in the preceding
1527 three years, the program's aggregate pass rate of those
1528 taking the examination for the first time must be higher than
1529 the bottom fifth percentile of programs in that specialty.
1530 (Outcome)

1531
1532 **V.C.3.d)** For specialties in which the ABMS member board and/or AOA
1533 certifying board offer(s) a biennial oral exam, in the preceding
1534 six years, the program's aggregate pass rate of those taking
1535 the examination for the first time must be higher than the
1536 bottom fifth percentile of programs in that specialty. (Outcome)

1537
1538 **V.C.3.e)** For each of the exams referenced in V.C.3.a)-d), any program
1539 whose graduates over the time period specified in the
1540 requirement have achieved an 80 percent pass rate will have
1541 met this requirement, no matter the percentile rank of the
1542 program for pass rate in that specialty. (Outcome)

Background and Intent: Setting a single standard for pass rate that works across specialties 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 specialties 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.

1544
1545 **V.C.3.f)** Programs must report, in ADS, board certification status
1546 annually for the cohort of board-eligible residents that
1547 graduated seven years earlier. (Core)

Background and Intent: It is essential that residency programs demonstrate knowledge and skill transfer to their residents. 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 residency 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.

VI. The Learning and Working Environment

Residency 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 residents today*
- *Excellence in the safety and quality of care rendered to patients by today's residents 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, 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 residents 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 residents 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, resident education, and resident well-being. The requirements are intended to support the development of a sense of professionalism by encouraging residents 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 residents 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 resident and faculty member well-being. The requirements are intended to support programs and residents 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 residents. With this flexibility comes a responsibility for residents and faculty members to recognize the need to hand off care of a patient to another provider when a resident is too fatigued to provide safe, high quality care and for programs to ensure that residents remain within the 80-hour maximum weekly limit.

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

1573
1574 **VI.A.1.**

Patient Safety and Quality Improvement

1575
1576 *All physicians share responsibility for promoting patient safety and*
1577 *enhancing quality of patient care. Graduate medical education must*
1578 *prepare residents to provide the highest level of clinical care with*
1579 *continuous focus on the safety, individual needs, and humanity of*
1580 *their patients. It is the right of each patient to be cared for by*
1581 *residents who are appropriately supervised; possess the requisite*
1582 *knowledge, skills, and abilities; understand the limits of their*
1583 *knowledge and experience; and seek assistance as required to*
1584 *provide optimal patient care.*

1585
1586 *Residents must demonstrate the ability to analyze the care they*
1587 *provide, understand their roles within health care teams, and play an*
1588 *active role in system improvement processes. Graduating residents*
1589 *will apply these skills to critique their future unsupervised practice*
1590 *and effect quality improvement measures.*

1591
1592 *It is necessary for residents and faculty members to consistently*
1593 *work in a well-coordinated manner with other health care*
1594 *professionals to achieve organizational patient safety goals.*

1595
1596 **VI.A.1.a)**

Patient Safety

1597
1598 **VI.A.1.a).(1)**

Culture of Safety

1599
1600 *A culture of safety requires continuous identification*
1601 *of vulnerabilities and a willingness to transparently*
1602 *deal with them. An effective organization has formal*
1603 *mechanisms to assess the knowledge, skills, and*
1604 *attitudes of its personnel toward safety in order to*
1605 *identify areas for improvement.*

1606
1607 **VI.A.1.a).(1).(a)**

1608 **The program, its faculty, residents, and fellows**
1609 **must actively participate in patient safety**
1610 **systems and contribute to a culture of safety.**
1611 (Core)

1612 **VI.A.1.a).(1).(b)**

1613 **The program must have a structure that**
1614 **promotes safe, interprofessional, team-based**
1615 **care.** (Core)

1616 **VI.A.1.a).(2)**

Education on Patient Safety

1617
1618 **Programs must provide formal educational activities**
1619 **that promote patient safety-related goals, tools, and**
1620 **techniques.** (Core)

1621
Background and Intent: Optimal patient safety occurs in the setting of a coordinated interprofessional learning and working environment.

1622		
1623	VI.A.1.a).(3)	Patient Safety Events
1624		
1625		<i>Reporting, investigation, and follow-up of adverse</i>
1626		<i>events, near misses, and unsafe conditions are pivotal</i>
1627		<i>mechanisms for improving patient safety, and are</i>
1628		<i>essential for the success of any patient safety</i>
1629		<i>program. Feedback and experiential learning are</i>
1630		<i>essential to developing true competence in the ability</i>
1631		<i>to identify causes and institute sustainable systems-</i>
1632		<i>based changes to ameliorate patient safety</i>
1633		<i>vulnerabilities.</i>
1634		
1635	VI.A.1.a).(3).(a)	Residents, fellows, faculty members, and other
1636		clinical staff members must:
1637		
1638	VI.A.1.a).(3).(a).(i)	know their responsibilities in reporting
1639		patient safety events at the clinical site;
1640		(Core)
1641		
1642	VI.A.1.a).(3).(a).(ii)	know how to report patient safety
1643		events, including near misses, at the
1644		clinical site; and, (Core)
1645		
1646	VI.A.1.a).(3).(a).(iii)	be provided with summary information
1647		of their institution's patient safety
1648		reports. (Core)
1649		
1650	VI.A.1.a).(3).(b)	Residents must participate as team members in
1651		real and/or simulated interprofessional clinical
1652		patient safety activities, such as root cause
1653		analyses or other activities that include
1654		analysis, as well as formulation and
1655		implementation of actions. (Core)
1656		
1657	VI.A.1.a).(4)	Resident Education and Experience in Disclosure of
1658		Adverse Events
1659		
1660		<i>Patient-centered care requires patients, and when</i>
1661		<i>appropriate families, to be apprised of clinical</i>
1662		<i>situations that affect them, including adverse events.</i>
1663		<i>This is an important skill for faculty physicians to</i>
1664		<i>model, and for residents to develop and apply.</i>
1665		
1666	VI.A.1.a).(4).(a)	All residents must receive training in how to
1667		disclose adverse events to patients and
1668		families. (Core)
1669		
1670	VI.A.1.a).(4).(b)	Residents should have the opportunity to
1671		participate in the disclosure of patient safety
1672		events, real or simulated. (Detail)

1673		
1674	VI.A.1.b)	Quality Improvement
1675		
1676	VI.A.1.b).(1)	Education in Quality Improvement
1677		
1678		<i>A cohesive model of health care includes quality-</i>
1679		<i>related goals, tools, and techniques that are necessary</i>
1680		<i>in order for health care professionals to achieve</i>
1681		<i>quality improvement goals.</i>
1682		
1683	VI.A.1.b).(1).(a)	Residents must receive training and experience
1684		in quality improvement processes, including an
1685		understanding of health care disparities. ^(Core)
1686		
1687	VI.A.1.b).(2)	Quality Metrics
1688		
1689		<i>Access to data is essential to prioritizing activities for</i>
1690		<i>care improvement and evaluating success of</i>
1691		<i>improvement efforts.</i>
1692		
1693	VI.A.1.b).(2).(a)	Residents and faculty members must receive
1694		data on quality metrics and benchmarks related
1695		to their patient populations. ^(Core)
1696		
1697	VI.A.1.b).(3)	Engagement in Quality Improvement Activities
1698		
1699		<i>Experiential learning is essential to developing the</i>
1700		<i>ability to identify and institute sustainable systems-</i>
1701		<i>based changes to improve patient care.</i>
1702		
1703	VI.A.1.b).(3).(a)	Residents must have the opportunity to
1704		participate in interprofessional quality
1705		improvement activities. ^(Core)
1706		
1707	VI.A.1.b).(3).(a).(i)	This should include activities aimed at
1708		reducing health care disparities. ^(Detail)
1709		
1710	VI.A.2.	Supervision and Accountability
1711		
1712	VI.A.2.a)	<i>Although the attending physician is ultimately responsible for</i>
1713		<i>the care of the patient, every physician shares in the</i>
1714		<i>responsibility and accountability for their efforts in the</i>
1715		<i>provision of care. Effective programs, in partnership with</i>
1716		<i>their Sponsoring Institutions, define, widely communicate,</i>
1717		<i>and monitor a structured chain of responsibility and</i>
1718		<i>accountability as it relates to the supervision of all patient</i>
1719		<i>care.</i>
1720		
1721		<i>Supervision in the setting of graduate medical education</i>
1722		<i>provides safe and effective care to patients; ensures each</i>
1723		<i>resident's development of the skills, knowledge, and attitudes</i>

1724 *required to enter the unsupervised practice of medicine; and*
1725 *establishes a foundation for continued professional growth.*

1726
1727 **VI.A.2.a).(1)** Each patient must have an identifiable and
1728 appropriately-credentialed and privileged attending
1729 physician (or licensed independent practitioner as
1730 specified by the applicable Review Committee) who is
1731 responsible and accountable for the patient's care.
1732 (Core)

1733
1734 **VI.A.2.a).(1).(a)** This information must be available to residents,
1735 faculty members, other members of the health
1736 care team, and patients. (Core)

1737
1738 **VI.A.2.a).(1).(b)** Residents and faculty members must inform
1739 each patient of their respective roles in that
1740 patient's care when providing direct patient
1741 care. (Core)

1742
1743 **VI.A.2.b)** *Supervision may be exercised through a variety of methods.*
1744 *For many aspects of patient care, the supervising physician*
1745 *may be a more advanced resident or fellow. Other portions of*
1746 *care provided by the resident can be adequately supervised*
1747 *by the appropriate availability of the supervising faculty*
1748 *member, fellow, or senior resident physician, either on site or*
1749 *by means of telecommunication technology. Some activities*
1750 *require the physical presence of the supervising faculty*
1751 *member. In some circumstances, supervision may include*
1752 *post-hoc review of resident-delivered care with feedback.*
1753

Background and Intent: There are circumstances where direct supervision without physical presence does not fulfill the requirements of the specific Review Committee. Review Committees will further specify what is meant by direct supervision without physical presence in specialties where allowed. "Physically present" is defined as follows: The teaching physician is located in the same room (or partitioned or curtained area, if the room is subdivided to accommodate multiple patients) as the patient and/or performs a face-to-face service.

1754
1755 **VI.A.2.b).(1)** The program must demonstrate that the appropriate
1756 level of supervision in place for all residents is based
1757 on each resident's level of training and ability, as well
1758 as patient complexity and acuity. Supervision may be
1759 exercised through a variety of methods, as appropriate
1760 to the situation. (Core)

1761
1762 **VI.A.2.b).(2)** The program must define when physical presence of a
1763 supervising physician is required. (Core)

1764
1765 **VI.A.2.c)** Levels of Supervision
1766

1767		To promote appropriate resident supervision while providing
1768		for graded authority and responsibility, the program must use
1769		the following classification of supervision: ^(Core)
1770		
1771	VI.A.2.c).(1)	Direct Supervision:
1772		
1773	VI.A.2.c).(1).(a)	the supervising physician is physically present
1774		with the resident during the key portions of the
1775		patient interaction. ^(Core)
1776		
1777	VI.A.2.c).(1).(a).(i)	PGY-1 residents must initially be
1778		supervised directly, only as described in
1779		VI.A.2.c).(1).(a). ^(Core)
1780		
1781	VI.A.2.c).(2)	Indirect Supervision: the supervising physician is not
1782		providing physical or concurrent visual or audio
1783		supervision but is immediately available to the
1784		resident for guidance and is available to provide
1785		appropriate direct supervision. ^(Core)
1786		
1787	VI.A.2.c).(3)	Oversight – the supervising physician is available to
1788		provide review of procedures/encounters with
1789		feedback provided after care is delivered. ^(Core)
1790		
1791	VI.A.2.d)	The privilege of progressive authority and responsibility,
1792		conditional independence, and a supervisory role in patient
1793		care delegated to each resident must be assigned by the
1794		program director and faculty members. ^(Core)
1795		
1796	VI.A.2.d).(1)	The program director must evaluate each resident's
1797		abilities based on specific criteria, guided by the
1798		Milestones. ^(Core)
1799		
1800	VI.A.2.d).(2)	Faculty members functioning as supervising
1801		physicians must delegate portions of care to residents
1802		based on the needs of the patient and the skills of
1803		each resident. ^(Core)
1804		
1805	VI.A.2.d).(3)	Senior residents or fellows should serve in a
1806		supervisory role to junior residents in recognition of
1807		their progress toward independence, based on the
1808		needs of each patient and the skills of the individual
1809		resident or fellow. ^(Detail)
1810		
1811	VI.A.2.e)	Programs must set guidelines for circumstances and events
1812		in which residents must communicate with the supervising
1813		faculty member(s). ^(Core)
1814		
1815	VI.A.2.e).(1)	Each resident must know the limits of their scope of
1816		authority, and the circumstances under which the

resident is permitted to act with conditional independence. (Outcome)

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

VI.A.2.f) Faculty supervision assignments must be of sufficient duration to assess the knowledge and skills of each resident and to delegate to the resident the appropriate level of patient care authority and responsibility. (Core)

VI.B. Professionalism

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

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

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

VI.B.2.b) be accomplished without excessive reliance on residents to fulfill non-physician obligations; and, (Core)

Background and Intent: Routine reliance on residents to fulfill non-physician obligations increases work compression for residents 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 residents may be expected to do any of these things on occasion when the need arises, these activities should not be performed by residents routinely and must be kept to a minimum to optimize resident education.

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

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, especially at the PGY-1 level.

1847	VI.B.3.	The program director, in partnership with the Sponsoring Institution, must provide a culture of professionalism that supports patient safety and personal responsibility. ^(Core)
1848		
1849		
1850		
1851	VI.B.4.	Residents and faculty members must demonstrate an understanding of their personal role in the:
1852		
1853		
1854	VI.B.4.a)	provision of patient- and family-centered care; ^(Outcome)
1855		
1856	VI.B.4.b)	safety and welfare of patients entrusted to their care, including the ability to report unsafe conditions and adverse events; ^(Outcome)
1857		
1858		
1859		
<div style="border: 1px solid black; padding: 5px;"> <p>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 resident.</p> </div>		
1860		
1861	VI.B.4.c)	assurance of their fitness for work, including: ^(Outcome)
1862		
<div style="border: 1px solid black; padding: 5px;"> <p>Background and Intent: This requirement emphasizes the professional responsibility of faculty members and residents to arrive for work adequately rested and ready to care for patients. It is also the responsibility of faculty members, residents, and other members of the care team to be observant, to intervene, and/or to escalate their concern about resident and faculty member fitness for work, depending on the situation, and in accordance with institutional policies.</p> </div>		
1863		
1864	VI.B.4.c).(1)	management of their time before, during, and after clinical assignments; and, ^(Outcome)
1865		
1866		
1867	VI.B.4.c).(2)	recognition of impairment, including from illness, fatigue, and substance use, in themselves, their peers, and other members of the health care team. ^(Outcome)
1868		
1869		
1870		
1871	VI.B.4.d)	commitment to lifelong learning; ^(Outcome)
1872		
1873	VI.B.4.e)	monitoring of their patient care performance improvement indicators; and, ^(Outcome)
1874		
1875		
1876	VI.B.4.f)	accurate reporting of clinical and educational work hours, patient outcomes, and clinical experience data. ^(Outcome)
1877		
1878		
1879	VI.B.5.	All residents and faculty members must demonstrate responsiveness to patient needs that supersedes self-interest. This includes the recognition that under certain circumstances, the best interests of the patient may be served by transitioning that patient's care to another qualified and rested provider. ^(Outcome)
1880		
1881		
1882		
1883		
1884		
1885	VI.B.6.	Programs, in partnership with their Sponsoring Institutions, must provide a professional, equitable, respectful, and civil environment that is free from discrimination, sexual and other forms of
1886		
1887		

1888 harassment, mistreatment, abuse, or coercion of students,
1889 residents, faculty, and staff. ^(Core)
1890
1891 **VI.B.7.** Programs, in partnership with their Sponsoring Institutions, should
1892 have a process for education of residents and faculty regarding
1893 unprofessional behavior and a confidential process for reporting,
1894 investigating, and addressing such concerns. ^(Core)
1895

1896 **VI.C. Well-Being**
1897

1898 *Psychological, emotional, and physical well-being are critical in the*
1899 *development of the competent, caring, and resilient physician and require*
1900 *proactive attention to life inside and outside of medicine. Well-being*
1901 *requires that physicians retain the joy in medicine while managing their*
1902 *own real-life stresses. Self-care and responsibility to support other*
1903 *members of the health care team are important components of*
1904 *professionalism; they are also skills that must be modeled, learned, and*
1905 *nurtured in the context of other aspects of residency training.*
1906

1907 *Residents and faculty members are at risk for burnout and depression.*
1908 *Programs, in partnership with their Sponsoring Institutions, have the same*
1909 *responsibility to address well-being as other aspects of resident*
1910 *competence. Physicians and all members of the health care team share*
1911 *responsibility for the well-being of each other. For example, a culture which*
1912 *encourages covering for colleagues after an illness without the expectation*
1913 *of reciprocity reflects the ideal of professionalism. A positive culture in a*
1914 *clinical learning environment models constructive behaviors, and prepares*
1915 *residents with the skills and attitudes needed to thrive throughout their*
1916 *careers.*
1917

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.

1918
1919 **VI.C.1.** The responsibility of the program, in partnership with the
1920 Sponsoring Institution, to address well-being must include:
1921

1922 **VI.C.1.a)** efforts to enhance the meaning that each resident finds in the
1923 experience of being a physician, including protecting time
1924 with patients, minimizing non-physician obligations,

1925		providing administrative support, promoting progressive
1926		autonomy and flexibility, and enhancing professional
1927		relationships; ^(Core)
1928		
1929	VI.C.1.b)	attention to scheduling, work intensity, and work
1930		compression that impacts resident well-being; ^(Core)
1931		
1932	VI.C.1.c)	evaluating workplace safety data and addressing the safety of
1933		residents and faculty members; ^(Core)
1934		

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 resident 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.

1935		
1936	VI.C.1.d)	policies and programs that encourage optimal resident and
1937		faculty member well-being; and, ^(Core)
1938		

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.

1939		
1940	VI.C.1.d).(1)	Residents must be given the opportunity to attend
1941		medical, mental health, and dental care appointments,
1942		including those scheduled during their working hours.
1943		^(Core)
1944		

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

1945		
1946	VI.C.1.e)	attention to resident and faculty member burnout,
1947		depression, and substance abuse. The program, in
1948		partnership with its Sponsoring Institution, must educate
1949		faculty members and residents in identification of the
1950		symptoms of burnout, depression, and substance abuse,
1951		including means to assist those who experience these
1952		conditions. Residents and faculty members must also be
1953		educated to recognize those symptoms in themselves and
1954		how to seek appropriate care. The program, in partnership
1955		with its Sponsoring Institution, must: ^(Core)
1956		

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>).

- 1957
1958
1959
1960
1961
1962
1963
1964
- VI.C.1.e).(1) encourage residents and faculty members to alert the program director or other designated personnel or programs when they are concerned that another resident, fellow, or faculty member may be displaying signs of burnout, depression, substance abuse, suicidal ideation, or potential for violence; ^(Core)

Background and Intent: Individuals experiencing burnout, depression, substance abuse, and/or suicidal ideation are often reluctant to reach out for help due to the stigma associated with these conditions, and are concerned that seeking help may have a negative impact on their career. Recognizing that physicians are at increased risk in these areas, it is essential that residents and faculty members are able to report their concerns when another resident 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. Residents 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.

- 1965
1966
1967
1968
1969
1970
1971
1972
1973
- VI.C.1.e).(2) provide access to appropriate tools for self-screening; and, ^(Core)
- VI.C.1.e).(3) provide access to confidential, affordable mental health assessment, counseling, and treatment, including access to urgent and emergent care 24 hours a day, seven days a week. ^(Core)

Background and Intent: The intent of this requirement is to ensure that residents 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.

- 1974
1975
1976
1977
1978
1979
- VI.C.2. There are circumstances in which residents may be unable to attend work, including but not limited to fatigue, illness, family emergencies, and parental leave. Each program must allow an appropriate length of absence for residents unable to perform their patient care responsibilities. ^(Core)

1980		
1981	VI.C.2.a)	The program must have policies and procedures in place to ensure coverage of patient care. (Core)
1982		
1983		
1984	VI.C.2.b)	These policies must be implemented without fear of negative consequences for the resident who is or was unable to provide the clinical work. (Core)
1985		
1986		
1987		

Background and Intent: Residents 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.

1988		
1989	VI.D.	Fatigue Mitigation
1990		
1991	VI.D.1.	Programs must:
1992		
1993	VI.D.1.a)	educate all faculty members and residents to recognize the signs of fatigue and sleep deprivation; (Core)
1994		
1995		
1996	VI.D.1.b)	educate all faculty members and residents in alertness management and fatigue mitigation processes; and, (Core)
1997		
1998		
1999	VI.D.1.c)	encourage residents to use fatigue mitigation processes to manage the potential negative effects of fatigue on patient care and learning. (Detail)
2000		
2001		
2002		

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 residents 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.

2003		
2004	VI.D.2.	Each program must ensure continuity of patient care, consistent with the program's policies and procedures referenced in VI.C.2–VI.C.2.b), in the event that a resident may be unable to perform their patient care responsibilities due to excessive fatigue. (Core)
2005		
2006		
2007		
2008		

2009	VI.D.3.	The program, in partnership with its Sponsoring Institution, must ensure adequate sleep facilities and safe transportation options for residents who may be too fatigued to safely return home. (Core)
2010		
2011		
2012		
2013	VI.E.	Clinical Responsibilities, Teamwork, and Transitions of Care
2014		
2015	VI.E.1.	Clinical Responsibilities
2016		
2017		The clinical responsibilities for each resident must be based on PGY level, patient safety, resident ability, severity and complexity of patient illness/condition, and available support services. (Core)
2018		
2019		
2020		
2021	VI.E.1.a)	The program director must have the authority and responsibility to set appropriate clinical responsibilities (i.e., patient caps) for each resident based on that resident's PGY level, patient safety, resident education, severity and complexity of patient illness/condition, and available support services. (Core)
2022		
2023		
2024		
2025		
2026		

Background and Intent: The changing clinical care environment of medicine has meant that work compression due to high complexity has increased stress on residents. Faculty members and program directors need to make sure residents function in an environment that has safe patient care and a sense of resident 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 resident workload. Workload should be distributed among the resident team and interdisciplinary teams to minimize work compression.

2027		
2028	VI.E.2.	Teamwork
2029		
2030		Residents must care for patients in an environment that maximizes communication. This must include the opportunity to work as a member of effective interprofessional teams that are appropriate to the delivery of care in the specialty and larger health system. (Core)
2031		
2032		
2033		
2034		
2035	VI.E.3.	Transitions of Care
2036		
2037	VI.E.3.a)	Programs must design clinical assignments to optimize transitions in patient care, including their safety, frequency, and structure. (Core)
2038		
2039		
2040		
2041	VI.E.3.b)	Programs, in partnership with their Sponsoring Institutions, must ensure and monitor effective, structured hand-over processes to facilitate both continuity of care and patient safety. (Core)
2042		
2043		
2044		
2045		
2046	VI.E.3.c)	Programs must ensure that residents are competent in communicating with team members in the hand-over process. (Outcome)
2047		
2048		
2049		

2050 VI.E.3.d) Programs and clinical sites must maintain and communicate
2051 schedules of attending physicians and residents currently
2052 responsible for care. (Core)

2053
2054 VI.E.3.e) Each program must ensure continuity of patient care,
2055 consistent with the program's policies and procedures
2056 referenced in VI.C.2-VI.C.2.b), in the event that a resident may
2057 be unable to perform their patient care responsibilities due to
2058 excessive fatigue or illness, or family emergency. (Core)

2059
2060 VI.F. Clinical Experience and Education

2061
2062 *Programs, in partnership with their Sponsoring Institutions, must design*
2063 *an effective program structure that is configured to provide residents with*
2064 *educational and clinical experience opportunities, as well as reasonable*
2065 *opportunities for rest and personal activities.*
2066

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 residents' duty to "clock out" on time superseded their duty to their patients.

2067
2068 VI.F.1. Maximum Hours of Clinical and Educational Work per Week

2069
2070 Clinical and educational work hours must be limited to no more than
2071 80 hours per week, averaged over a four-week period, inclusive of all
2072 in-house clinical and educational activities, clinical work done from
2073 home, and all moonlighting. (Core)
2074

Background and Intent: Programs and residents 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 residents 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 resident may work in excess of 80 hours in a given week, all programs and residents 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 residents to work 80 hours per week and still permit residents 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 residents are scheduled to work fewer than 80 hours per week, which would allow residents 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 residents 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 residents 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 residents choose to do from home. The requirement provides flexibility for residents to do this while ensuring that the time spent by residents 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. Resident 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 resident's supervisor. In such circumstances, residents 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 resident spends three minutes on a phone call and then a few hours later spends two minutes on another call, will the resident 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 residents. The new requirements are not an attempt to micromanage this process. Residents 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 resident. Programs will need to factor in time residents are spending on clinical work at home when schedules are developed to ensure that residents 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 residents report their time from home and that schedules are structured to ensure that residents are not working in excess of 80 hours per week, averaged over four weeks.

PGY-1 and PGY-2 Residents

PGY-1 and PGY-2 residents may not have the experience to make decisions about when it is appropriate to utilize flexibility or may feel pressured to use it when unnecessary. Programs are responsible for ensuring that residents are provided with manageable workloads that can be accomplished during scheduled work hours. This includes ensuring that a resident's assigned direct patient load is manageable, that residents

have appropriate support from their clinical teams, and that residents are not overburdened with clerical work and/or other non-physician duties.

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 residents with educational opportunities, as well as reasonable opportunities for rest and personal well-being. ^(Core)

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

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

Background and Intent: While it is expected that resident schedules will be structured to ensure that residents are provided with a minimum of eight hours off between scheduled work periods, it is recognized that residents 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 residents 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.

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

Background and Intent: Residents 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, residents are encouraged to prioritize sleep over other discretionary activities.

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

Background and Intent: The requirement provides flexibility for programs to distribute days off in a manner that meets program and resident needs. It is strongly recommended that residents' 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 residents 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 residents 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 resident 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.”

VI.F.3. Maximum Clinical Work and Education Period Length

VI.F.3.a) Clinical and educational work periods for residents must not exceed 24 hours of continuous scheduled clinical assignments. ^(Core)

Background and Intent: The Task Force examined the question of “consecutive time on task.” It examined the research supporting the current limit of 16 consecutive hours of time on task for PGY-1 residents; the range of often conflicting impacts of this requirement on patient safety, clinical care, and continuity of care by resident teams; and resident learning found in the literature. Finally, it heard a uniform request by the specialty societies, certifying boards, membership societies and organizations, and senior residents to repeal this requirement. It heard conflicting perspectives from resident unions, a medical student association, and a number of public advocacy groups, some arguing for continuation of the requirement, others arguing for extension of the requirement to all residents.

Of greatest concern to the Task Force were the observations of disruption of team care and patient care continuity brought about with residents beyond the PGY-1 level adhering to differing requirements. The graduate medical education community uniformly requested that the Task Force remove this requirement. The most frequently-cited reason for this request was the complete disruption of the team, separating the PGY-1 from supervisory faculty members and residents who were best able to judge the ability of the resident and customize the supervision of patient care for each PGY-1. Cited nearly as frequently was the separation of the PGY-1 from the team, delaying maturation of clinical skills, and threatening to create a “shift” mentality in disciplines where overnight availability to patients is essential in delivery of care.

The Task Force examined the impact of the request to consider 16-consecutive-hour limits for all residents, and rejected the proposition. It found that model incompatible with the actual practice of medicine and surgery in many specialties, excessively limiting in configuration of clinical services in many disciplines, and potentially disruptive of the inculcation of responsibility and professional commitment to altruism and placing the needs of patients above those of the physician.

After careful consideration of the information available, the testimony and position of all parties submitting information, and presentations to the Task Force, the Task Force removed the 16-hour-consecutive-time-on-task requirement for PGY-1 residents. It remains crucial that programs ensure that PGY-1 residents are supervised in compliance with the applicable Program Requirements, and that resident well-being is prioritized as described in Section VI.C. of these requirements.

2111 VI.F.3.a).(1) Up to four hours of additional time may be used for
2112 activities related to patient safety, such as providing
2113 effective transitions of care, and/or resident education.
2114 (Core)

2115
2116 VI.F.3.a).(1).(a) Additional patient care responsibilities must not
2117 be assigned to a resident during this time. (Core)
2118

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 resident continue to function as a member of the team in an environment where other members of the team can assess resident fatigue, and that supervision for post-call residents 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.

2119
2120 VI.F.4. Clinical and Educational Work Hour Exceptions

2121
2122 VI.F.4.a) In rare circumstances, after handing off all other
2123 responsibilities, a resident, on their own initiative, may elect
2124 to remain or return to the clinical site in the following
2125 circumstances:

2126
2127 VI.F.4.a).(1) to continue to provide care to a single severely ill or
2128 unstable patient; (Detail)

2129
2130 VI.F.4.a).(2) humanistic attention to the needs of a patient or
2131 family; or, (Detail)

2132
2133 VI.F.4.a).(3) to attend unique educational events. (Detail)

2134
2135 VI.F.4.b) These additional hours of care or education will be counted
2136 toward the 80-hour weekly limit. (Detail)
2137

Background and Intent: This requirement is intended to provide residents 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 resident may remain to attend a conference, or return for a conference later in the day, only if the decision is made voluntarily. Residents must not be required to stay. Programs allowing residents to remain or return beyond the scheduled work and clinical education period must ensure that the decision to remain is initiated by the resident and that residents are not coerced. This additional time must be counted toward the 80-hour maximum weekly limit.

2138
2139 VI.F.4.c) A Review Committee may grant rotation-specific exceptions
2140 for up to 10 percent or a maximum of 88 clinical and
2141 educational work hours to individual programs based on a
2142 sound educational rationale.
2143

2144 The Review Committee for Family Medicine will not consider
2145 requests for exceptions to the 80-hour limit to the residents' work
2146 week.

2147
2148 **VI.F.4.c).(1)** In preparing a request for an exception, the program
2149 director must follow the clinical and educational work
2150 hour exception policy from the *ACGME Manual of*
2151 *Policies and Procedures.* (Core)

2152
2153 **VI.F.4.c).(2)** Prior to submitting the request to the Review
2154 Committee, the program director must obtain approval
2155 from the Sponsoring Institution's GMEC and DIO. (Core)
2156

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 residents 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.

2157
2158 **VI.F.5.** Moonlighting

2159
2160 **VI.F.5.a)** Moonlighting must not interfere with the ability of the resident
2161 to achieve the goals and objectives of the educational
2162 program, and must not interfere with the resident's fitness for
2163 work nor compromise patient safety. (Core)

2164
2165 **VI.F.5.b)** Time spent by residents in internal and external moonlighting
2166 (as defined in the ACGME Glossary of Terms) must be
2167 counted toward the 80-hour maximum weekly limit. (Core)

2168
2169 **VI.F.5.c)** PGY-1 residents are not permitted to moonlight. (Core)
2170

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>).

2171
2172 **VI.F.6.** In-House Night Float

2173
2174 Night float must occur within the context of the 80-hour and one-
2175 day-off-in-seven requirements. (Core)

2176
2177 **VI.F.6.a)** Night float experiences must not exceed 50 percent of a resident's
2178 inpatient experiences. (Core)
2179

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.

- VI.F.7. Maximum In-House On-Call Frequency**
- Residents must be scheduled for in-house call no more frequently than every third night (when averaged over a four-week period). ^(Core)
- VI.F.8. At-Home Call**
- VI.F.8.a)** Time spent on patient care activities by residents on at-home call must count toward the 80-hour maximum weekly limit. The frequency of at-home call is not subject to the every-third-night limitation, but must satisfy the requirement for one day in seven free of clinical work and education, when averaged over four weeks. ^(Core)
- VI.F.8.a).(1)** At-home call must not be so frequent or taxing as to preclude rest or reasonable personal time for each resident. ^(Core)
- VI.F.8.b)** Residents are permitted to return to the hospital while on at-home call to provide direct care for new or established patients. These hours of inpatient patient care must be included in the 80-hour maximum weekly limit. ^(Detail)

Background and Intent: This requirement has been modified to specify that clinical work done from home when a resident is taking at-home call must count toward the 80-hour maximum weekly limit. This change acknowledges the often significant amount of time residents devote to clinical activities when taking at-home call, and ensures that taking at-home call does not result in residents 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 residency/fellowship programs, Review Committees will look at the overall impact of at-home call on resident/fellow rest and personal time.

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

†Detail Requirements: Statements that describe a specific structure, resource, or process, for achieving compliance with a Core Requirement. Programs and sponsoring institutions in substantial compliance with the Outcome Requirements may utilize alternative or innovative approaches to meet Core Requirements.

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

Osteopathic Recognition

2218 For programs with or applying for Osteopathic Recognition, the Osteopathic Recognition
2219 Requirements also apply (www.acgme.org/OsteopathicRecognition).