

**ACGME Program Requirements for
Graduate Medical Education
in Obstetrics and Gynecology**

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1 **Proposed ACGME Program Requirements for Graduate Medical Education**
2 **in Obstetrics and Gynecology**

3
4 **Common Program Requirements (Residency) are in BOLD**

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

9
10 **Introduction**

11
12 **Int.A.** *Graduate medical education is the crucial step of professional*
13 *development between medical school and autonomous clinical practice. It*
14 *is in this vital phase of the continuum of medical education that residents*
15 *learn to provide optimal patient care under the supervision of faculty*
16 *members who not only instruct, but serve as role models of excellence,*
17 *compassion, professionalism, and scholarship.*

18
19 *Graduate medical education transforms medical students into physician*
20 *scholars who care for the patient, family, and a diverse community; create*
21 *and integrate new knowledge into practice; and educate future generations*
22 *of physicians to serve the public. Practice patterns established during*
23 *graduate medical education persist many years later.*

24
25 *Graduate medical education has as a core tenet the graded authority and*
26 *responsibility for patient care. The care of patients is undertaken with*
27 *appropriate faculty supervision and conditional independence, allowing*
28 *residents to attain the knowledge, skills, attitudes, and empathy required*
29 *for autonomous practice. Graduate medical education develops physicians*
30 *who focus on excellence in delivery of safe, equitable, affordable, quality*
31 *care; and the health of the populations they serve. Graduate medical*
32 *education values the strength that a diverse group of physicians brings to*
33 *medical care.*

34
35 *Graduate medical education occurs in clinical settings that establish the*
36 *foundation for practice-based and lifelong learning. The professional*
37 *development of the physician, begun in medical school, continues through*
38 *faculty modeling of the effacement of self-interest in a humanistic*
39 *environment that emphasizes joy in curiosity, problem-solving, academic*
40 *rigor, and discovery. This transformation is often physically, emotionally,*
41 *and intellectually demanding and occurs in a variety of clinical learning*
42 *environments committed to graduate medical education and the well-being*
43 *of patients, residents, fellows, faculty members, students, and all members*
44 *of the health care team.*

45
46 **Int.B.** **Definition of Specialty**

47
48 Obstetrician gynecologists are physicians who, by virtue of satisfactory
49 completion of a defined course of graduate medical education, possess special
50 knowledge, skills, and professional capability in the medical and surgical care of
51 the female reproductive system across the life span and women's health

52 conditions, such that it distinguishes them from other physicians and enables
53 them to serve as primary physicians for women, and as consultants to other
54 physicians.

55
56 **Int.C. Length of Educational Program**

57
58 The educational program in obstetrics and gynecology must be 48 months in
59 length. ^{(Core)*}

60
61 **I. Oversight**

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63 **I.A. Sponsoring Institution**

64
65 *The Sponsoring Institution is the organization or entity that assumes the*
66 *ultimate financial and academic responsibility for a program of graduate*
67 *medical education, consistent with the ACGME Institutional Requirements.*

68
69 *When the Sponsoring Institution is not a rotation site for the program, the*
70 *most commonly utilized site of clinical activity for the program is the*
71 *primary clinical site.*

72
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.

73
74 **I.A.1. The program must be sponsored by one ACGME-accredited**
75 **Sponsoring Institution. ^(Core)**

76
77 **I.B. Participating Sites**

78
79 *A participating site is an organization providing educational experiences or*
80 *educational assignments/rotations for residents.*

81
82 **I.B.1. The program, with approval of its Sponsoring Institution, must**
83 **designate a primary clinical site. ^(Core)**

84
85 **I.B.1.a)** ~~The sponsoring institution must also sponsor Accreditation for~~
86 ~~Graduate Medical Education (ACGME)-accredited programs in at~~
87 ~~least one of the following specialties: family medicine, internal~~
88 ~~medicine, pediatrics, or surgery. ^(Core)~~

89
90 **I.B.2. There must be a program letter of agreement (PLA) between the**
91 **program and each participating site that governs the relationship**
92 **between the program and the participating site providing a required**
93 **assignment. ^(Core)**

include an assessment of the program's efforts to recruit and retain a diverse workforce, as noted in V.C.1.c).(5).(c).

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I.D. Resources

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

I.D.1.a) ~~There must be medical and laboratory data retrieval capabilities accessible from all outpatient and inpatient facilities to enable efficient and effective patient care.~~ (Core)

I.D.1.b) ~~Clinical support services must include pathology and radiology with laboratory and radiologic information retrieval systems that allow rapid access to results.~~ (Core)

I.D.1.c) Inpatient facilities, including a labor and delivery unit, operating rooms, recovery room(s), intensive care unit(s), blood bank(s), diagnostic laboratories, and imaging services, must be regularly available and accessible on an emergency basis. (Core)

I.D.1.d) Ambulatory care facilities must be regularly available and adequately equipped. (Core)

I.D.1.e) Residents must have access to hospital-based consultative services in the major medical and surgical disciplines. (Core)

Specialty-Specific Background and Intent: It is expected that programs that depend on nearby facility(ies) to provide medical and surgical critical care have established a clear threshold for the transfer of patient care, plans for the transfer of patient care, and have current written agreement(s) in place with the accepting facility(ies).

I.D.1.f) ~~There must be space and equipment for the educational program, including office space for residents, including meeting rooms and classrooms with audiovisual and other educational aids, simulation capabilities, and office space for staff members.~~ (Core)

Specialty-Specific Background and Intent: Adequate resident office space in the ambulatory and hospital settings includes computer workstations that provide access to electronic health records and space for interprofessional discussions regarding patient care to maintain patient confidentiality.

I.D.1.g) ~~Clinical facilities must include adequate inpatient and outpatient facilities, and office space accessible to residents.~~ (Core)

I.D.1.h) The patient population on which the educational program is based must be sufficient in volume and variety so that the broad spectrum of experiences necessary to meet the educational objectives will be provided. ~~Any major changes in these resources~~

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~~must be reported to the Review Committee.~~ (Core)

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

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

I.D.2.b) safe, quiet, clean, and private sleep/rest facilities available and accessible for residents with proximity appropriate for safe patient care; (Core)

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.

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

Background and Intent: Sites must provide private and clean locations where 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).

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

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

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

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201

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

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203

I.E. The presence of other learners and other care providers, including, but not limited to, residents from other programs, subspecialty fellows, and

204 advanced practice providers, must enrich the appointed residents'
205 education. ^(Core)

206
207 I.E.1. The program must report circumstances when the presence of other
208 learners has interfered with the residents' education to the DIO and
209 Graduate Medical Education Committee (GMEC). ^(Core)
210

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.

211
212 II. Personnel

213
214 II.A. Program Director

215
216 II.A.1. There must be one faculty member appointed as program director
217 with authority and accountability for the overall program, including
218 compliance with all applicable program requirements. ^(Core)
219

220 II.A.1.a) The Sponsoring Institution's GMEC must approve a change in
221 program director. ^(Core)
222

223 II.A.1.b) Final approval of the program director resides with the
224 Review Committee. ^(Core)
225

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.

226
227 II.A.1.c) The program must demonstrate retention of the program
228 director for a length of time adequate to maintain continuity
229 of leadership and program stability. ^(Core)
230

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.

231
232 II.A.2. At a minimum, the program director must be provided with the
233 salary support required to devote 50 percent FTE of non-clinical
234 time to the administration of the program. ^(Core)
235

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237
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239

Additional support for the program director and associate program director(s) must be provided based on program size as follows:
(Core)

<u>Number of Approved Resident Positions</u>	<u>Minimum FTE Program Director Support</u>	<u>Minimum FTE Aggregate Program Director/Associate Program Director Support</u>
<u>1-19</u>	<u>0.50</u>	<u>=</u>
<u>20-27</u>	<u>0.50</u>	<u>0.60</u>
<u>28-36</u>	<u>0.50</u>	<u>0.70</u>
<u>37 or more</u>	<u>0.50</u>	<u>0.80</u>

240

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.

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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.

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II.A.3.b) must include current certification in the specialty for which they are the program director by the American Board of Obstetrics and Gynecology (ABOG) or by the American Osteopathic Board of Obstetrics and Gynecology, or specialty

253 qualifications that are acceptable to the Review Committee;
254 (Core)

255
256 **II.A.3.c)** must include current medical licensure and appropriate
257 medical staff appointment; and, (Core)

258
259 **II.A.3.d)** must include ongoing clinical activity. (Core)
260

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.

261
262 **II.A.3.e)** ~~The program director should be a member of the staff of the~~
263 ~~sponsoring institution or a major participating site.~~ (Detail)†

264
265 **II.A.4. Program Director Responsibilities**

266
267 **The program director must have responsibility, authority, and**
268 **accountability for: administration and operations; teaching and**
269 **scholarly activity; resident recruitment and selection, evaluation,**
270 **and promotion of residents, and disciplinary action; supervision of**
271 **residents; and resident education in the context of patient care.** (Core)

272
273 **II.A.4.a) The program director must:**

274
275 **II.A.4.a).(1) be a role model of professionalism;** (Core)
276

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.

277
278 **II.A.4.a).(2) design and conduct the program in a fashion**
279 **consistent with the needs of the community, the**
280 **mission(s) of the Sponsoring Institution, and the**
281 **mission(s) of the program;** (Core)
282

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.

283

284 II.A.4.a).(3) administer and maintain a learning environment
285 conducive to educating the residents in each of the
286 ACGME Competency domains; (Core)
287

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.

288
289 II.A.4.a).(4) develop and oversee a process to evaluate candidates
290 prior to approval as program faculty members for
291 participation in the residency program education and
292 at least annually thereafter, as outlined in V.B.; (Core)
293

294 II.A.4.a).(5) have the authority to approve program faculty
295 members for participation in the residency program
296 education at all sites; (Core)
297

298 II.A.4.a).(6) have the authority to remove program faculty
299 members from participation in the residency program
300 education at all sites; (Core)
301

302 II.A.4.a).(7) have the authority to remove residents from
303 supervising interactions and/or learning environments
304 that do not meet the standards of the program; (Core)
305

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.

306
307 II.A.4.a).(8) submit accurate and complete information required
308 and requested by the DIO, GMEC, and ACGME; (Core)
309

310 II.A.4.a).(9) provide applicants who are offered an interview with
311 information related to the applicant's eligibility for the
312 relevant specialty board examination(s); (Core)
313

314 II.A.4.a).(10) provide a learning and working environment in which
315 residents have the opportunity to raise concerns and
316 provide feedback in a confidential manner as
317 appropriate, without fear of intimidation or retaliation;
318 (Core)
319

- 320 **II.A.4.a).(11)** ensure the program’s compliance with the Sponsoring
 321 Institution’s policies and procedures related to
 322 grievances and due process; ^(Core)
 323
- 324 **II.A.4.a).(12)** ensure the program’s compliance with the Sponsoring
 325 Institution’s policies and procedures for due process
 326 when action is taken to suspend or dismiss, not to
 327 promote, or not to renew the appointment of a
 328 resident; ^(Core)
 329

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.

- 330
- 331 **II.A.4.a).(13)** ensure the program’s compliance with the Sponsoring
 332 Institution’s policies and procedures on employment
 333 and non-discrimination; ^(Core)
 334
- 335 **II.A.4.a).(13).(a)** Residents must not be required to sign a non-
 336 competition guarantee or restrictive covenant.
 337 ^(Core)
 338
- 339 **II.A.4.a).(14)** document verification of program completion for all
 340 graduating residents within 30 days; ^(Core)
 341
- 342 **II.A.4.a).(15)** provide verification of an individual resident’s
 343 completion upon the resident’s request, within 30
 344 days; and, ^(Core)
 345

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.

- 346
- 347 **II.A.4.a).(16)** obtain review and approval of the Sponsoring
 348 Institution’s DIO before submitting information or
 349 requests to the ACGME, as required in the Institutional
 350 Requirements and outlined in the ACGME Program
 351 Director’s Guide to the Common Program
 352 Requirements. ^(Core)
 353
- 354 **II.B. Faculty**
- 355
- 356 *Faculty members are a foundational element of graduate medical education*
 357 *– faculty members teach residents how to care for patients. Faculty*
 358 *members provide an important bridge allowing residents to grow and*
 359 *become practice-ready, ensuring that patients receive the highest quality of*
 360 *care. They are role models for future generations of physicians by*

361 *demonstrating compassion, commitment to excellence in teaching and*
362 *patient care, professionalism, and a dedication to lifelong learning. Faculty*
363 *members experience the pride and joy of fostering the growth and*
364 *development of future colleagues. The care they provide is enhanced by*
365 *the opportunity to teach. By employing a scholarly approach to patient*
366 *care, faculty members, through the graduate medical education system,*
367 *improve the health of the individual and the population.*

368
369 *Faculty members ensure that patients receive the level of care expected*
370 *from a specialist in the field. They recognize and respond to the needs of*
371 *the patients, residents, community, and institution. Faculty members*
372 *provide appropriate levels of supervision to promote patient safety. Faculty*
373 *members create an effective learning environment by acting in a*
374 *professional manner and attending to the well-being of the residents and*
375 *themselves.*
376

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.

- 377
378 **II.B.1. At each participating site, there must be a sufficient number of**
379 **faculty members with competence to instruct and supervise all**
380 **residents at that location.** ^(Core)
381
382 **II.B.1.a)** The program director should identify a qualified individual as a
383 Subspecialty Faculty Educator in each of the following
384 subspecialties of obstetrics and gynecology: complex family
385 planning; female pelvic medicine and reconstructive surgery;
386 gynecologic oncology; maternal-fetal medicine; and reproductive
387 endocrinology and infertility. ^(Detail)
388
389 **II.B.1.a).(1)** The Subspecialty Faculty Educator should be:
390
391 **II.B.1.a).(1).(a)** currently certified in the subspecialty by ABOG₇ or
392 AOBOG, or possess qualifications that are
393 acceptable to the Review Committee, and, ^(Detail)
394
395 **II.B.1.a).(1).(b)** ~~accountable to the program director for the~~
396 ~~coordination of the residents’ educational~~
397 ~~experiences in the respective in order to~~
398 ~~accomplish the goals and objectives in the~~
399 ~~subspecialty, in collaboration with the program~~
400 ~~director.~~ ^(Detail)
401
402 **II.B.2. Faculty members must:**
403
404 **II.B.2.a) be role models of professionalism;** ^(Core)
405
406 **II.B.2.b) demonstrate commitment to the delivery of safe, quality,**
407 **cost-effective, patient-centered care;** ^(Core)
408

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.

- 409
410 **II.B.2.c)** demonstrate a strong interest in the education of residents;
411 (Core)
412
413 **II.B.2.d)** devote sufficient time to the educational program to fulfill
414 their supervisory and teaching responsibilities; (Core)
415
416 **II.B.2.e)** administer and maintain an educational environment
417 conducive to educating residents; (Core)
418
419 **II.B.2.f)** regularly participate in organized clinical discussions,
420 rounds, journal clubs, and conferences; and, (Core)
421
422 **II.B.2.g)** pursue faculty development designed to enhance their skills
423 at least annually: (Core)
424

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.

- 425
426 **II.B.2.g).(1)** as educators; (Core)
427
428 **II.B.2.g).(2)** in quality improvement and patient safety; (Core)
429
430 **II.B.2.g).(3)** in fostering their own and their residents' well-being;
431 and, (Core)
432
433 **II.B.2.g).(4)** in patient care based on their practice-based learning
434 and improvement efforts. (Core)
435

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.

- 436
437 **II.B.2.h)** provide on-site physician faculty member ~~physician~~ supervision
438 when residents are on duty in the inpatient hospital or ambulatory
439 site. (Core)
440

- 441 II.B.2.h).(1) On the labor and delivery unit, on-site physician faculty
 442 member supervision must be provided by an obstetrics and
 443 gynecology physician. (Core)
 444
- 445 II.B.2.h).(2) ~~The Members of the~~ physician faculty must be immediately
 446 available to a resident if clinical activity is taking place in
 447 the operating rooms and/or labor and delivery areas; ~~and,~~
 448 (Core)
 449
- 450 II.B.2.h).(3) If the program director judges that the size and nature of
 451 the patient population does not require a 24-hour on-site
 452 presence of residents or physician faculty members, this
 453 situation must be carefully defined, and must receive prior
 454 approval from the Review Committee. (Core)
 455
- 456 II.B.2.i) ~~The physician faculty should be within easy walking distance of~~
 457 ~~patient care units.~~ (Detail)
 458
- 459 **II.B.3. Faculty Qualifications**
- 460
- 461 **II.B.3.a) Faculty members must have appropriate qualifications in**
 462 **their field and hold appropriate institutional appointments.**
 463 (Core)
 464
- 465 **II.B.3.b) Physician faculty members must:**
- 466
- 467 **II.B.3.b).(1) have current certification in the specialty by the**
 468 **American Board of Obstetrics and Gynecology (ABOG)**
 469 **or the American Osteopathic Board of Obstetrics and**
 470 **Gynecology, or possess qualifications judged**
 471 **acceptable to the Review Committee.** (Core)
 472
- 473 **II.B.3.c) Any non-physician faculty members who participate in**
 474 **residency program education must be approved by the**
 475 **program director.** (Core)
 476
- 477 ~~II.B.3.c).(1) Other health professional with appropriate certification,~~
 478 ~~such as Certified Nurse Midwife, Nurse Practitioner, or~~
 479 ~~Physician Assistant, may be listed as faculty.~~ (Core)
 480

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.

- 481
- 482 **II.B.4. Core Faculty**
- 483

484 Core faculty members must have a significant role in the education
 485 and supervision of residents and must devote a significant portion
 486 of their entire effort to resident education and/or administration, and
 487 must, as a component of their activities, teach, evaluate, and
 488 provide formative feedback to residents. ^(Core)
 489

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.

490
 491 **II.B.4.a) Core faculty members must be designated by the program**
 492 **director.** ^(Core)

493
 494 **II.B.4.b) Core faculty members must complete the annual ACGME**
 495 **Faculty Survey.** ^(Core)

496
 497 **II.B.4.c) Programs with 12 or fewer residents must have a minimum of**
 498 **three core physician faculty members in addition to the program**
 499 **director.** ^(Core)

500
 501 **II.B.4.d) Programs with more than 12 residents must have a minimum of**
 502 **one core physician faculty member, in addition to the program**
 503 **director, for every four residents.** ^(Core)

504
 505 **II.C. Program Coordinator**

506
 507 **II.C.1. There must be a program coordinator.** ^(Core)

508
 509 **II.C.2. At a minimum, the program coordinator must be supported at ~~400~~ 75**
 510 **percent FTE for administration of the program.** ^(Core)

511
 512 **II.C.2.a) Additional support must be provided based on program size as**
 513 **follows:** ^(Core)

<u>Number of Approved Resident Positions</u>	<u>Minimum FTE of Coordinator Support</u>
<u>1-12</u>	<u>0.75</u>
<u>13-27</u>	<u>1.00</u>
<u>28-36</u>	<u>1.25</u>
<u>37 or more</u>	<u>1.50</u>

514
 515 **Background and Intent: Seventy-five percent FTE is defined as three-and-three-quarters 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.

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II.D. Other Program Personnel

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

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

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III. 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 American Osteopathic Association Commission on Osteopathic College Accreditation (AOACOCA); or, ^(Core)

III.A.1.b) graduation from a medical school outside of the United States or Canada, and meeting one of the following additional qualifications: ^(Core)

542 **III.A.1.b).(1)** holding a currently valid certificate from the
543 Educational Commission for Foreign Medical
544 Graduates (ECFMG) prior to appointment; or, ^(Core)
545

546 **III.A.1.b).(2)** holding a full and unrestricted license to practice
547 medicine in the United States licensing jurisdiction in
548 which the ACGME-accredited program is located. ^(Core)
549

550 **III.A.2.** All prerequisite post-graduate clinical education required for initial
551 entry or transfer into ACGME-accredited residency programs must
552 be completed in ACGME-accredited residency programs, AOA-
553 approved residency programs, Royal College of Physicians and
554 Surgeons of Canada (RCPSC)-accredited or College of Family
555 Physicians of Canada (CFPC)-accredited residency programs
556 located in Canada, or in residency programs with ACGME
557 International (ACGME-I) Advanced Specialty Accreditation. ^(Core)
558

559 **III.A.2.a)** Residency programs must receive verification of each
560 resident's level of competency in the required clinical field
561 using ACGME, CanMEDS, or ACGME-I Milestones evaluations
562 from the prior training program upon matriculation. ^(Core)
563

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.

564

565 **III.A.3.** A physician who has completed a residency program that was not
566 accredited by ACGME, AOA, RCPSC, CFPC, or ACGME-I (with
567 Advanced Specialty Accreditation) may enter an ACGME-accredited
568 residency program in the same specialty at the PGY-1 level and, at
569 the discretion of the program director of the ACGME-accredited
570 program and with approval by the GMEC, may be advanced to the
571 PGY-2 level based on ACGME Milestones evaluations at the ACGME-
572 accredited program. This provision applies only to entry into
573 residency in those specialties for which an initial clinical year is not
574 required for entry. ^(Core)
575

576 **III.B.** The program director must not appoint more residents than approved by
577 the Review Committee. ^(Core)
578

579 **III.B.1.** All complement increases must be approved by the Review
580 Committee. ^(Core)
581

582 **III.B.2.** There should be at least three approved categorical positions per PGY
583 level. ^(DetailCore)
584

585 **III.C. Resident Transfers**
586

587 The program must obtain verification of previous educational experiences
588 and a summative competency-based performance evaluation prior to
589 acceptance of a transferring resident, and Milestones evaluations upon
590 matriculation. ^(Core)

591
592 **IV. Educational Program**

593
594 *The ACGME accreditation system is designed to encourage excellence and*
595 *innovation in graduate medical education regardless of the organizational*
596 *affiliation, size, or location of the program.*

597
598 *The educational program must support the development of knowledgeable, skillful*
599 *physicians who provide compassionate care.*

600
601 *In addition, the program is expected to define its specific program aims consistent*
602 *with the overall mission of its Sponsoring Institution, the needs of the community*
603 *it serves and that its graduates will serve, and the distinctive capabilities of*
604 *physicians it intends to graduate. While programs must demonstrate substantial*
605 *compliance with the Common and specialty-specific Program Requirements, it is*
606 *recognized that within this framework, programs may place different emphasis on*
607 *research, leadership, public health, etc. It is expected that the program aims will*
608 *reflect the nuanced program-specific goals for it and its graduates; for example, it*
609 *is expected that a program aiming to prepare physician-scientists will have a*
610 *different curriculum from one focusing on community health.*

611
612 **IV.A. The curriculum must contain the following educational components:** ^(Core)

613
614 **IV.A.1. a set of program aims consistent with the Sponsoring Institution’s**
615 **mission, the needs of the community it serves, and the desired**
616 **distinctive capabilities of its graduates;** ^(Core)

617
618 **IV.A.1.a) The program’s aims must be made available to program**
619 **applicants, residents, and faculty members.** ^(Core)

620
621 **IV.A.2. competency-based goals and objectives for each educational**
622 **experience designed to promote progress on a trajectory to**
623 **autonomous practice. These must be distributed, reviewed, and**
624 **available to residents and faculty members;** ^(Core)

625
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.

626
627 **IV.A.3. delineation of resident responsibilities for patient care, progressive**
628 **responsibility for patient management, and graded supervision;** ^(Core)

629

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.

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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.

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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.

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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)

- 660 IV.B.1.a).(1).(b) responsiveness to patient needs that
661 supersedes self-interest; ^(Core)
662
- 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.
- 663
- 664 IV.B.1.a).(1).(c) respect for patient privacy and autonomy; ^(Core)
665
- 666 IV.B.1.a).(1).(d) accountability to patients, society, and the
667 profession; ^(Core)
668
- 669 IV.B.1.a).(1).(e) respect and responsiveness to diverse patient
670 populations, including but not limited to
671 diversity in gender, age, culture, race, religion,
672 disabilities, national origin, socioeconomic
673 status, and sexual orientation; ^(Core)
674
- 675 IV.B.1.a).(1).(f) ability to recognize and develop a plan for one's
676 own personal and professional well-being; and,
677 ^(Core)
678
- 679 IV.B.1.a).(1).(g) appropriately disclosing and addressing
680 conflict or duality of interest. ^(Core)
681
- 682 IV.B.1.b) Patient Care and Procedural Skills
683

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.

- 684
- 685 IV.B.1.b).(1) Residents must be able to provide patient care that is
686 compassionate, appropriate, and effective for the
687 treatment of health problems and the promotion of
688 health. ^(Core)
689
- 690 IV.B.1.b).(1).(a) Residents must develop and ultimately
691 demonstrate the ability to manage patients:
692

693	IV.B.1.b).(1).(a).(i)	in the medical and surgical care of the female reproductive system and associated disorders, and as the primary physician of women; ^(Core)
694		
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698	IV.B.1.b).(1).(a).(ii)	in a variety of roles within health systems, with progressive responsibility to include serving as the direct provider, the leader or member of a multi-disciplinary team of providers, a consultant to other physicians, and an educational resource to the patient and other members of the health care team; and, ^(Core)
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707	IV.B.1.b).(1).(a).(iii)	in a variety of health care settings to include the inpatient unit, labor and delivery, operating room, critical care units, and emergency and ambulatory settings. ^(Core)
708		
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712	IV.B.1.b).(2)	Residents must be able to perform all medical, diagnostic, and surgical procedures considered essential for the area of practice. ^(Core)
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716	IV.B.1.b).(2).(a)	Residents must develop and ultimately demonstrate proficiency in obstetric and gynecologic procedures essential for specialty board certification. ^(Core)
717		
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721	IV.B.1.c)	Medical Knowledge
722		
723		Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to patient care. ^(Core)
724		
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728	IV.B.1.c).(1)	Resident must develop and ultimately demonstrate knowledge of the core and subspecialty content of obstetrics and gynecology, and topics related to women's health care appropriate for the unsupervised practice of obstetrics and gynecology. ^(Core)
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734	IV.B.1.d)	Practice-based Learning and Improvement
735		
736		Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self-evaluation and lifelong learning. ^(Core)
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<p>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</p>
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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.

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742	IV.B.1.d).(1)	Residents must demonstrate competence in:
743		
744	IV.B.1.d).(1).(a)	identifying strengths, deficiencies, and limits in one's knowledge and expertise; <small>(Core)</small>
745		
746		
747	IV.B.1.d).(1).(b)	setting learning and improvement goals; <small>(Core)</small>
748		
749	IV.B.1.d).(1).(c)	identifying and performing appropriate learning activities; <small>(Core)</small>
750		
751		
752	IV.B.1.d).(1).(d)	systematically analyzing practice using quality improvement methods, and implementing changes with the goal of practice improvement; <small>(Core)</small>
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757	IV.B.1.d).(1).(e)	incorporating feedback and formative evaluation into daily practice; <small>(Core)</small>
758		
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760	IV.B.1.d).(1).(f)	locating, appraising, and assimilating evidence from scientific studies related to their patients' health problems; and, <small>(Core)</small>
761		
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763		
764	IV.B.1.d).(1).(g)	using information technology to optimize learning. <small>(Core)</small>
765		
766		
767	IV.B.1.e)	Interpersonal and Communication Skills
768		
769		Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals. <small>(Core)</small>
770		
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774	IV.B.1.e).(1)	Residents must demonstrate competence in:
775		
776	IV.B.1.e).(1).(a)	communicating effectively with patients, families, and the public, as appropriate, across a broad range of socioeconomic and cultural backgrounds; <small>(Core)</small>
777		
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780		
781	IV.B.1.e).(1).(b)	communicating effectively with physicians, other health professionals, and health-related agencies; <small>(Core)</small>
782		
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784		

- 785 **IV.B.1.e).(1).(c)** **working effectively as a member or leader of a**
786 **health care team or other professional group;**
787 **(Core)**
788
789 **IV.B.1.e).(1).(d)** **educating patients, families, students,**
790 **residents, and other health professionals;** **(Core)**
791
792 **IV.B.1.e).(1).(e)** **acting in a consultative role to other physicians**
793 **and health professionals;** **(Core)**
794
795 **IV.B.1.e).(1).(f)** **maintaining comprehensive, timely, and legible**
796 **medical records, if applicable;** **(Core)**
797
798 **IV.B.1.e).(1).(g)** **providing counseling, engaging in shared decision**
799 **making, and obtaining informed consent for**
800 **procedures, including the alternatives, risks,**
801 **benefits, complications, and peri-operative course**
802 **of those procedures; and,** **(Core)**
803
804 **IV.B.1.e).(1).(h)** **discussing adverse events.** **(Core)**
805
806 **IV.B.1.e).(2)** **Residents must learn to communicate with patients**
807 **and families to partner with them to assess their care**
808 **goals, including, when appropriate, end-of-life goals.**
809 **(Core)**
810

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 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.

- 811
812 **IV.B.1.f)** **Systems-based Practice**
813
814 **Residents must demonstrate an awareness of and**
815 **responsiveness to the larger context and system of health**
816 **care, including the social determinants of health, as well as**
817 **the ability to call effectively on other resources to provide**
818 **optimal health care.** **(Core)**
819
820 **IV.B.1.f).(1)** **Residents must demonstrate competence in:**
821
822 **IV.B.1.f).(1).(a)** **working effectively in various health care**
823 **delivery settings and systems relevant to their**
824 **clinical specialty;** **(Core)**
825

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.

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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.

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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 must 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 meaningful assessment and feedback. ^(Core)

868

- 869 IV.C.1.b) Clinical experiences should be structured to facilitate learning in a
 870 manner that allows the residents to function as part of an effective
 871 interprofessional team that works together towards the shared
 872 goals of patient safety and quality improvement. ^(Core)
 873
 874 IV.C.1.c) Programs must have schedules that minimize conflicting inpatient
 875 and outpatient responsibilities. ^(Core)
 876

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.

- 877
 878 **IV.C.2. The program must provide instruction and experience in pain**
 879 **management if applicable for the specialty, including recognition of**
 880 **the signs of addiction.** ^(Core)
 881
 882 IV.C.3. An educational program in obstetrics and gynecology must provide an
 883 opportunity for resident physicians to achieve the knowledge, skills, and
 884 attitudes essential to the practice of obstetrics and gynecology and
 885 ambulatory health care for women. The program must provide opportunity
 886 for increasing responsibility, appropriate supervision, formal instruction,
 887 critical evaluation, and feedback for residents. ^(Core)
 888
 889 IV.C.4. Chief Resident Experience:
 890
 891 IV.C.4.a) Within the final 24 months of education, residents must serve at
 892 least 12 months as a chief resident. ^(Core)
 893
 894 IV.C.4.b) The clinical and academic experience as a chief resident should
 895 be structured to prepare the resident for an independent practice
 896 of obstetrics and gynecology. This chief resident experience, with
 897 appropriate supervision, should promote a high level of
 898 responsibility and independence, and should include development
 899 of technical competence and proficiency in the management of
 900 patients with complex gynecological conditions, management of
 901 complicated pregnancies, and the performance of advanced
 902 procedures. ^(DetailCore)
 903
 904 IV.C.5. Ambulatory Longitudinal Care Experience
 905
 906 IV.C.5.a) Continuity of care is a recognized core value of the specialty of
 907 obstetrics and gynecology and must be a priority in each program.
 908 Continuity may pertain to individuals, groups of residents, or to a
 909 team of providers in its entirety. ^(Core)
 910
 911 IV.C.5.b) Resident experience in the provision of ambulatory care must be
 912 structured to include a minimum of 120 distinct half-day sessions
 913 over the course of the program. ^(Core)

914		
915	IV.C.5.c)	Ambulatory care experiences must include longitudinal care for a group of patients whose obstetric, gynecologic, or primary care is the primary responsibility of the residents. ^(Core)
916		
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919	IV.C.5.d)	Each resident's ambulatory <u>care</u> longitudinal experience must include:
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921		
922	IV.C.5.d).(1)	<u>continuity clinics, and/or maternal-fetal medicine clinics, and/or gynecologic clinics that provide appropriate continuity of patient care, and these clinics must include a resident-specific patient panel;</u> ^(Core)
923		
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926		
927	IV.C.5.d).(1).(a)	<u>The distance between residents' ambulatory care assignment(s) and concurrent rotation(s) should not be so great as to impede residents' ability to easily travel between these educational experiences.</u> ^(Core)
928		
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932	IV.C.5.d).(2)	<u>sufficient longitudinal experiences to allow residents to learn to bring acute problems to completion and stabilize chronic problems;</u> ^(Core)
933		
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936	IV.C.5.d).(3)	evaluation of performance data for the resident's patients relating to problem-orientated <u>oriented</u> and preventative health care; ^(Core)
937		
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940	IV.C.5.d).(3).(a)	<u>There must be</u> faculty member guidance for developing an action plan to improve patient care outcomes based on performance data, and evaluation of this plan at least twice per year; ^(Core)
941		
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945	IV.C.5.d).(4)	resident participation in coordination of care within and across hospital-based and outpatient health care settings; and, ^(Core)
946		
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948		
949	IV.C.5.d).(5)	availability to participate in the management of their continuity patients between outpatient visits. ^(Core)
950		
951		
952	IV.C.5.d).(5).(a)	There must be systems of care to provide coverage of urgent problems when a resident is not readily available. ^(Core)
953		
954		
955		
956	IV.C.6.	Peri-operative Management <u>Procedural Experience</u>
957		
958	IV.C.6.a)	The opportunity to demonstrate proficiency in peri-operative management must be included in the residents' clinical experience. ^(Core)
959		
960		
961		
962	IV.C.6.b)	The program must ensure that residents' clinical <u>Residents' procedural experience emphasizes</u> <u>must include</u> appropriate involvement in the process that leads to selection of the surgical
963		
964		

- 965 or therapeutic option, ~~the~~ pre-operative assessment, and ~~the~~ post-
 966 operative care ~~of the patients for whom they share surgical~~
 967 responsibility. ^(Core)
 968
- 969 IV.C.6.c) Each graduating resident must perform the minimum number of
 970 cases as established by the Review Committee. ^(Core)
 971
- 972 IV.C.6.c).(1) Performance of the minimum number of cases by a
 973 graduating resident must not be interpreted as equivalent
 974 to the achievement of competence. ^(Core)
 975
- 976 IV.C.6.d) PGY-1 Gynecology Experiences
 977
- 978 IV.C.6.d).(1) PGY-1 residents must have formal training in basic
 979 surgical skills, which may be provided longitudinally or as a
 980 dedicated rotation. The basic surgical skill curriculum must
 981 teach: ^(Core)
 982
- 983 IV.C.6.d).(1).(a) basic operative skills, including incision
 984 management, soft tissue management, and
 985 suturing; and, ^(Core)
 986
- 987 IV.C.6.d).(1).(b) the fundamentals of endoscopic surgical
 988 equipment, and safe use of electrosurgical
 989 equipment. ^(Core)
 990
- 991 Specialty-Specific Background and Intent: The basic surgical skills curriculum during the PGY-1
 992 is expected to provide a foundation for skills training in subsequent PGYs and prepare residents
 993 to participate in major gynecologic surgery cases in PGY-2.
- 994
- 995 IV.C.7. Family Planning and Contraception
 996
- 997 IV.C.7.a) Programs must provide training or access to training in the
 998 provision of abortions, and this must be part of the planned
 999 curriculum. ^(Core)
 1000
- 1001 IV.C.7.b) Residents who have a religious or moral objection may opt out
 1002 and must not be required to participate in training in or performing
 1003 induced abortions. ^(Core)
 1004
- 1005 IV.C.7.c) Programs must ensure residents' clinical experience includes
 1006 involvement in counseling patients on the surgical and medical
 1007 therapeutic options related to the provision of abortions. ^(Core)
 1008
- 1009 IV.C.7.d) ~~Residents must have experience in managing~~ participate in the
 1010 management of complications of abortions and training in all forms
 1011 of contraception, including reversible methods and sterilization.
 1012 ^{(OutcomeCore) ‡}
 1013
- 1014 IV.C.7.e) Residents must have training in all forms of contraception. ^(Core)

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1016	IV.C.8.	<u>Didactic Education</u>
1017		
1018	IV.C.9.	Educational sessions in obstetrics and gynecology must be structured and regularly scheduled and held. ^(Core)
1019		
1020		
1021	IV.C.10.	Didactic Education
1022		
1023	IV.C.10.a)	These sessions should <u>must</u> consist of patient <u>clinical teaching</u> rounds, case conferences, simulation training, journal clubs, and protected time for educational activities covering all aspects of obstetrics and gynecology, including basic sciences pertinent to the specialty. ^(DetailCore)
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1028		
1029	IV.C.10.b)	Interdisciplinary <u>and interprofessional</u> sessions should <u>must</u> occur and include health care providers from appropriate specialties. ^(DetailCore)
1030		
1031		
1032		
1033	IV.C.10.c)	<u>Educational sessions in racial and ethnic health disparities must be held and include disparate maternal morbidity and mortality causes and prevention, and impact of social determinants of health and understanding of racism, privilege, and bias.</u> ^(Core)
1034		
1035		
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1037		
1038	IV.D.	Scholarship
1039		
1040		<i>Medicine is both an art and a science. The physician is a humanistic scientist who cares for patients. This requires the ability to think critically, evaluate the literature, appropriately assimilate new knowledge, and practice lifelong learning. The program and faculty must create an environment that fosters the acquisition of such skills through resident participation in scholarly activities. Scholarly activities may include discovery, integration, application, and teaching.</i>
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1048		<i>The ACGME recognizes the diversity of residencies and anticipates that programs prepare physicians for a variety of roles, including clinicians, scientists, and educators. It is expected that the program's scholarship will reflect its mission(s) and aims, and the needs of the community it serves. For example, some programs may concentrate their scholarly activity on quality improvement, population health, and/or teaching, while other programs might choose to utilize more classic forms of biomedical research as the focus for scholarship.</i>
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1057	IV.D.1.	Program Responsibilities
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1059	IV.D.1.a)	The program must demonstrate evidence of scholarly activities consistent with its mission(s) and aims. ^(Core)
1060		
1061		
1062	IV.D.1.b)	The program, in partnership with its Sponsoring Institution, must allocate adequate resources to facilitate resident and faculty involvement in scholarly activities. ^(Core)
1063		
1064		
1065		

1066 IV.D.1.c) The program must advance residents' knowledge and
1067 practice of the scholarly approach to evidence-based patient
1068 care. ^(Core)
1069

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.

1070
1071 IV.D.2. Faculty Scholarly Activity

1072
1073 IV.D.2.a) Among their scholarly activity, programs must demonstrate
1074 accomplishments in at least three of the following domains:
1075 ^(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

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1090 IV.D.2.b) The program must demonstrate dissemination of scholarly
1091 activity within and external to the program by the following
1092 methods:
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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.

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- 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)
- 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.

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- 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.

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- 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); and, ^(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.d)** The program director or their designee, with input from the Clinical Competency Committee, must:
- V.A.1.d).(1)** meet with and review with each resident their documented semi-annual evaluation of performance,

- 1152 **including progress along the specialty-specific**
 1153 **Milestones;** ^(Core)
 1154
 1155 V.A.1.d).(1).(a) The semiannual evaluation must include review,
 1156 with each resident, of progress along the Milestone
 1157 continuum and of the record of operative
 1158 experience to ensure breadth and depth of
 1159 experience and continuing growth in technical and
 1160 clinical competence. ^(Core)
 1161
 1162 V.A.1.d).(2) **assist residents in developing individualized learning**
 1163 **plans to capitalize on their strengths and identify areas**
 1164 **for growth; and,** ^(Core)
 1165
 1166 V.A.1.d).(3) **develop plans for residents failing to progress,**
 1167 **following institutional policies and procedures.** ^(Core)
 1168

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.

- 1169
 1170 V.A.1.e) **At least annually, there must be a summative evaluation of**
 1171 **each resident that includes their readiness to progress to the**
 1172 **next year of the program, if applicable.** ^(Core)
 1173
 1174 V.A.1.f) **The evaluations of a resident's performance must be**
 1175 **accessible for review by the resident.** ^(Core)
 1176
 1177 V.A.1.g) Assessment should specifically monitor the resident's knowledge
 1178 by use of a formal exam such as the Council on Resident
 1179 Education in Obstetrics and Gynecology (CREOG) In-Training
 1180 Examination or other cognitive exams. Tests results should not be
 1181 the sole criterion of resident knowledge, and should not be used
 1182 as the sole criterion for promotion to a subsequent PG level. ^(Detail)
 1183
 1184 V.A.2. **Final Evaluation**
 1185

- 1186 V.A.2.a) The program director must provide a final evaluation for each
 1187 resident upon completion of the program. ^(Core)
 1188
- 1189 V.A.2.a).(1) The specialty-specific Milestones, and when applicable
 1190 the specialty-specific Case Logs, must be used as
 1191 tools to ensure residents are able to engage in
 1192 autonomous practice upon completion of the program.
 1193 ^(Core)
 1194
- 1195 V.A.2.a).(2) The final evaluation must:
 1196
- 1197 V.A.2.a).(2).(a) become part of the resident’s permanent record
 1198 maintained by the institution, and must be
 1199 accessible for review by the resident in
 1200 accordance with institutional policy; ^(Core)
 1201
- 1202 V.A.2.a).(2).(b) verify that the resident has demonstrated the
 1203 knowledge, skills, and behaviors necessary to
 1204 enter autonomous practice; ^(Core)
 1205
- 1206 V.A.2.a).(2).(c) consider recommendations from the Clinical
 1207 Competency Committee; and, ^(Core)
 1208
- 1209 V.A.2.a).(2).(d) be shared with the resident upon completion of
 1210 the program. ^(Core)
 1211
- 1212 V.A.3. A Clinical Competency Committee must be appointed by the
 1213 program director. ^(Core)
 1214
- 1215 V.A.3.a) At a minimum, the Clinical Competency Committee must
 1216 include three members of the program faculty, at least one of
 1217 whom is a core faculty member. ^(Core)
 1218
- 1219 V.A.3.a).(1) Additional members must be faculty members from
 1220 the same program or other programs, or other health
 1221 professionals who have extensive contact and
 1222 experience with the program’s residents. ^(Core)
 1223

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.

- 1224
1225 **V.A.3.b) The Clinical Competency Committee must:**
1226
1227 **V.A.3.b).(1) review all resident evaluations at least semi-annually;**
1228 **(Core)**
1229
1230 **V.A.3.b).(2) determine each resident’s progress on achievement of**
1231 **the specialty-specific Milestones; and, (Core)**
1232
1233 **V.A.3.b).(3) meet prior to the residents’ semi-annual evaluations**
1234 **and advise the program director regarding each**
1235 **resident’s progress. (Core)**
1236
1237 **V.B. Faculty Evaluation**
1238
1239 **V.B.1. The program must have a process to evaluate each faculty**
1240 **member’s performance as it relates to the educational program at**
1241 **least annually. (Core)**
1242

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.

- 1243
1244 **V.B.1.a) This evaluation must include a review of the faculty member’s**
1245 **clinical teaching abilities, engagement with the educational**
1246 **program, participation in faculty development related to their**
1247 **skills as an educator, clinical performance, professionalism,**
1248 **and scholarly activities. (Core)**
1249
1250 **V.B.1.b) This evaluation must include written, anonymous, and**
1251 **confidential evaluations by the residents. (Core)**
1252

- 1253 V.B.2. Faculty members must receive feedback on their evaluations at least
 1254 annually. ^(Core)
 1255
 1256 V.B.3. Results of the faculty educational evaluations should be
 1257 incorporated into program-wide faculty development plans. ^(Core)
 1258

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.

- 1259
 1260 V.C. Program Evaluation and Improvement
 1261
 1262 V.C.1. The program director must appoint the Program Evaluation
 1263 Committee to conduct and document the Annual Program
 1264 Evaluation as part of the program's continuous improvement
 1265 process. ^(Core)
 1266
 1267 V.C.1.a) The Program Evaluation Committee must be composed of at
 1268 least two program faculty members, at least one of whom is a
 1269 core faculty member, and at least one resident. ^(Core)
 1270
 1271 V.C.1.b) Program Evaluation Committee responsibilities must include:
 1272
 1273 V.C.1.b).(1) acting as an advisor to the program director, through
 1274 program oversight; ^(Core)
 1275
 1276 V.C.1.b).(2) review of the program's self-determined goals and
 1277 progress toward meeting them; ^(Core)
 1278
 1279 V.C.1.b).(3) guiding ongoing program improvement, including
 1280 development of new goals, based upon outcomes;
 1281 and, ^(Core)
 1282
 1283 V.C.1.b).(4) review of the current operating environment to identify
 1284 strengths, challenges, opportunities, and threats as
 1285 related to the program's mission and aims. ^(Core)
 1286

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.

- 1287
 1288 V.C.1.c) The Program Evaluation Committee should consider the
 1289 following elements in its assessment of the program:
 1290
 1291 V.C.1.c).(1) curriculum; ^(Core)

1292		
1293	V.C.1.c).(2)	outcomes from prior Annual Program Evaluation(s);
1294		<small>(Core)</small>
1295		
1296	V.C.1.c).(3)	ACGME letters of notification, including citations,
1297		Areas for Improvement, and comments; <small>(Core)</small>
1298		
1299	V.C.1.c).(4)	quality and safety of patient care; <small>(Core)</small>
1300		
1301	V.C.1.c).(5)	aggregate resident and faculty:
1302		
1303	V.C.1.c).(5).(a)	well-being; <small>(Core)</small>
1304		
1305	V.C.1.c).(5).(b)	recruitment and retention; <small>(Core)</small>
1306		
1307	V.C.1.c).(5).(c)	workforce diversity; <small>(Core)</small>
1308		
1309	V.C.1.c).(5).(d)	engagement in quality improvement and patient
1310		safety; <small>(Core)</small>
1311		
1312	V.C.1.c).(5).(e)	scholarly activity; <small>(Core)</small>
1313		
1314	V.C.1.c).(5).(f)	ACGME Resident and Faculty Surveys; and,
1315		<small>(Core)</small>
1316		
1317	V.C.1.c).(5).(g)	written evaluations of the program. <small>(Core)</small>
1318		
1319	V.C.1.c).(6)	aggregate resident:
1320		
1321	V.C.1.c).(6).(a)	achievement of the Milestones; <small>(Core)</small>
1322		
1323	V.C.1.c).(6).(b)	in-training examinations (where applicable);
1324		<small>(Core)</small>
1325		
1326	V.C.1.c).(6).(c)	board pass and certification rates; and, <small>(Core)</small>
1327		
1328	V.C.1.c).(6).(d)	graduate performance. <small>(Core)</small>
1329		
1330	V.C.1.c).(7)	aggregate faculty:
1331		
1332	V.C.1.c).(7).(a)	evaluation; and, <small>(Core)</small>
1333		
1334	V.C.1.c).(7).(b)	professional development. <small>(Core)</small>
1335		
1336	V.C.1.d)	The Program Evaluation Committee must evaluate the
1337		program's mission and aims, strengths, areas for
1338		improvement, and threats. <small>(Core)</small>
1339		
1340	V.C.1.e)	The annual review, including the action plan, must:
1341		

- 1342 V.C.1.e).(1) be distributed to and discussed with the members of
 1343 the teaching faculty and the residents; and, ^(Core)
 1344
 1345 V.C.1.e).(2) be submitted to the DIO. ^(Core)
 1346
 1347 V.C.2. The program must complete a Self-Study prior to its 10-Year
 1348 Accreditation Site Visit. ^(Core)
 1349
 1350 V.C.2.a) A summary of the Self-Study must be submitted to the DIO.
 1351 ^(Core)
 1352

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.

- 1353
 1354 V.C.3. *One goal of ACGME-accredited education is to educate physicians*
 1355 *who seek and achieve board certification. One measure of the*
 1356 *effectiveness of the educational program is the ultimate pass rate.*
 1357
 1358 *The program director should encourage all eligible program*
 1359 *graduates to take the certifying examination offered by the*
 1360 *applicable American Board of Medical Specialties (ABMS) member*
 1361 *board or American Osteopathic Association (AOA) certifying board.*
 1362
 1363 V.C.3.a) For specialties in which the ABMS member board and/or AOA
 1364 certifying board offer(s) an annual written exam, in the
 1365 preceding three years, the program’s aggregate pass rate of
 1366 those taking the examination for the first time must be higher
 1367 than the bottom fifth percentile of programs in that specialty.
 1368 ^(Outcome)
 1369
 1370 V.C.3.b) For specialties in which the ABMS member board and/or AOA
 1371 certifying board offer(s) a biennial written exam, in the
 1372 preceding six years, the program’s aggregate pass rate of
 1373 those taking the examination for the first time must be higher
 1374 than the bottom fifth percentile of programs in that specialty.
 1375 ^(Outcome)
 1376
 1377 V.C.3.c) For specialties in which the ABMS member board and/or AOA
 1378 certifying board offer(s) an annual oral exam, in the preceding
 1379 three years, the program’s aggregate pass rate of those
 1380 taking the examination for the first time must be higher than

1381 the bottom fifth percentile of programs in that specialty.
1382 (Outcome)

1383
1384 V.C.3.d) For specialties in which the ABMS member board and/or AOA
1385 certifying board offer(s) a biennial oral exam, in the preceding
1386 six years, the program's aggregate pass rate of those taking
1387 the examination for the first time must be higher than the
1388 bottom fifth percentile of programs in that specialty. (Outcome)

1389
1390 V.C.3.e) For each of the exams referenced in V.C.3.a)-d), any program
1391 whose graduates over the time period specified in the
1392 requirement have achieved an 80 percent pass rate will have
1393 met this requirement, no matter the percentile rank of the
1394 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.

1396
1397 V.C.3.f) Programs must report, in ADS, board certification status
1398 annually for the cohort of board-eligible residents that
1399 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.

1401
1402 VI. The Learning and Working Environment

1403
1404 *Residency education must occur in the context of a learning and working*
1405 *environment that emphasizes the following principles:*

1406

- 1407 • *Excellence in the safety and quality of care rendered to patients by residents*
- 1408 *today*
- 1409
- 1410 • *Excellence in the safety and quality of care rendered to patients by today’s*
- 1411 *residents in their future practice*
- 1412
- 1413 • *Excellence in professionalism through faculty modeling of:*
- 1414
- 1415 ○ *the effacement of self-interest in a humanistic environment that supports*
- 1416 *the professional development of physicians*
- 1417
- 1418 ○ *the joy of curiosity, problem-solving, intellectual rigor, and discovery*
- 1419
- 1420 • *Commitment to the well-being of the students, residents, faculty members, and*
- 1421 *all members of the health care team*
- 1422

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.

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- 1424 **VI.A. Patient Safety, Quality Improvement, Supervision, and Accountability**
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- 1426 **VI.A.1. Patient Safety and Quality Improvement**
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- 1428 *All physicians share responsibility for promoting patient safety and*
- 1429 *enhancing quality of patient care. Graduate medical education must*
- 1430 *prepare residents to provide the highest level of clinical care with*
- 1431 *continuous focus on the safety, individual needs, and humanity of*
- 1432 *their patients. It is the right of each patient to be cared for by*

1433 *residents who are appropriately supervised; possess the requisite*
1434 *knowledge, skills, and abilities; understand the limits of their*
1435 *knowledge and experience; and seek assistance as required to*
1436 *provide optimal patient care.*

1437
1438 *Residents must demonstrate the ability to analyze the care they*
1439 *provide, understand their roles within health care teams, and play an*
1440 *active role in system improvement processes. Graduating residents*
1441 *will apply these skills to critique their future unsupervised practice*
1442 *and effect quality improvement measures.*

1443
1444 *It is necessary for residents and faculty members to consistently*
1445 *work in a well-coordinated manner with other health care*
1446 *professionals to achieve organizational patient safety goals.*
1447

1448 **VI.A.1.a) Patient Safety**

1449
1450 **VI.A.1.a).(1) Culture of Safety**

1451 *A culture of safety requires continuous identification*
1452 *of vulnerabilities and a willingness to transparently*
1453 *deal with them. An effective organization has formal*
1454 *mechanisms to assess the knowledge, skills, and*
1455 *attitudes of its personnel toward safety in order to*
1456 *identify areas for improvement.*
1457

1458
1459 **VI.A.1.a).(1).(a) The program, its faculty, residents, and fellows**
1460 **must actively participate in patient safety**
1461 **systems and contribute to a culture of safety.**
1462 (Core)

1463
1464 **VI.A.1.a).(1).(b) The program must have a structure that**
1465 **promotes safe, interprofessional, team-based**
1466 **care.** (Core)
1467

1468 **VI.A.1.a).(2) Education on Patient Safety**

1469 **Programs must provide formal educational activities**
1470 **that promote patient safety-related goals, tools, and**
1471 **techniques.** (Core)
1472

1473

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

1474
1475 **VI.A.1.a).(3) Patient Safety Events**

1476 *Reporting, investigation, and follow-up of adverse*
1477 *events, near misses, and unsafe conditions are pivotal*
1478 *mechanisms for improving patient safety, and are*
1479 *essential for the success of any patient safety*
1480 *program. Feedback and experiential learning are*
1481

1482 *essential to developing true competence in the ability*
1483 *to identify causes and institute sustainable systems-*
1484 *based changes to ameliorate patient safety*
1485 *vulnerabilities.*

1487 VI.A.1.a).(3).(a) Residents, fellows, faculty members, and other
1488 clinical staff members must:

1489
1490 VI.A.1.a).(3).(a).(i) know their responsibilities in reporting
1491 patient safety events at the clinical site;
1492 (Core)

1493
1494 VI.A.1.a).(3).(a).(ii) know how to report patient safety
1495 events, including near misses, at the
1496 clinical site; and, (Core)

1497
1498 VI.A.1.a).(3).(a).(iii) be provided with summary information
1499 of their institution's patient safety
1500 reports. (Core)

1501
1502 VI.A.1.a).(3).(b) Residents must participate as team members in
1503 real and/or simulated interprofessional clinical
1504 patient safety activities, such as root cause
1505 analyses or other activities that include
1506 analysis, as well as formulation and
1507 implementation of actions. (Core)

1508
1509 VI.A.1.a).(4) Resident Education and Experience in Disclosure of
1510 Adverse Events

1511 *Patient-centered care requires patients, and when*
1512 *appropriate families, to be apprised of clinical*
1513 *situations that affect them, including adverse events.*
1514 *This is an important skill for faculty physicians to*
1515 *model, and for residents to develop and apply.*

1516
1517
1518 VI.A.1.a).(4).(a) All residents must receive training in how to
1519 disclose adverse events to patients and
1520 families. (Core)

1521
1522 VI.A.1.a).(4).(b) Residents should have the opportunity to
1523 participate in the disclosure of patient safety
1524 events, real or simulated. (Detail)

1525
1526 VI.A.1.b) Quality Improvement

1527
1528 VI.A.1.b).(1) Education in Quality Improvement

1529
1530 *A cohesive model of health care includes quality-*
1531 *related goals, tools, and techniques that are necessary*

1532 *in order for health care professionals to achieve*
1533 *quality improvement goals.*

1534
1535 VI.A.1.b).(1).(a) Residents must receive training and experience
1536 in quality improvement processes, including an
1537 understanding of health care disparities. ^(Core)

1538
1539 VI.A.1.b).(2) Quality Metrics

1540
1541 *Access to data is essential to prioritizing activities for*
1542 *care improvement and evaluating success of*
1543 *improvement efforts.*

1544
1545 VI.A.1.b).(2).(a) Residents and faculty members must receive
1546 data on quality metrics and benchmarks related
1547 to their patient populations. ^(Core)

1548
1549 VI.A.1.b).(3) Engagement in Quality Improvement Activities

1550
1551 *Experiential learning is essential to developing the*
1552 *ability to identify and institute sustainable systems-*
1553 *based changes to improve patient care.*

1554
1555 VI.A.1.b).(3).(a) Residents must have the opportunity to
1556 participate in interprofessional quality
1557 improvement activities. ^(Core)

1558
1559 VI.A.1.b).(3).(a).(i) This should include activities aimed at
1560 reducing health care disparities. ^(Detail)

1561 VI.A.2. Supervision and Accountability

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1563
1564 VI.A.2.a) *Although the attending physician is ultimately responsible for*
1565 *the care of the patient, every physician shares in the*
1566 *responsibility and accountability for their efforts in the*
1567 *provision of care. Effective programs, in partnership with*
1568 *their Sponsoring Institutions, define, widely communicate,*
1569 *and monitor a structured chain of responsibility and*
1570 *accountability as it relates to the supervision of all patient*
1571 *care.*

1572
1573 *Supervision in the setting of graduate medical education*
1574 *provides safe and effective care to patients; ensures each*
1575 *resident's development of the skills, knowledge, and attitudes*
1576 *required to enter the unsupervised practice of medicine; and*
1577 *establishes a foundation for continued professional growth.*

1578
1579 VI.A.2.a).(1) Each patient must have an identifiable and
1580 appropriately-credentialed and privileged attending
1581 physician (or licensed independent practitioner as
1582 specified by the applicable Review Committee) who is

1583 responsible and accountable for the patient's care.
1584 (Core)

1585
1586 VI.A.2.a).(1).(a) This information must be available to residents,
1587 faculty members, other members of the health
1588 care team, and patients. (Core)

1589
1590 VI.A.2.a).(1).(b) Residents and faculty members must inform
1591 each patient of their respective roles in that
1592 patient's care when providing direct patient
1593 care. (Core)

1594
1595 VI.A.2.b) *Supervision may be exercised through a variety of methods.*
1596 *For many aspects of patient care, the supervising physician*
1597 *may be a more advanced resident or fellow. Other portions of*
1598 *care provided by the resident can be adequately supervised*
1599 *by the appropriate availability of the supervising faculty*
1600 *member, fellow, or senior resident physician, either on site or*
1601 *by means of telecommunication technology. Some activities*
1602 *require the physical presence of the supervising faculty*
1603 *member. In some circumstances, supervision may include*
1604 *post-hoc review of resident-delivered care with feedback.*
1605

Background and Intent: Appropriate supervision is essential for patient safety and high-quality teaching. Supervision is also contextual. There is tremendous diversity of resident patient interactions, education and training locations, and resident skills and abilities even at the same level of the educational program. The degree of supervision is expected to evolve progressively as a resident gains more experience, even with the same patient condition or procedure. All residents have a level of supervision commensurate with their level of autonomy in practice; this level of supervision may be enhanced based on factors such as patient safety, complexity, acuity, urgency, risk of serious adverse events, or other pertinent variables.

1606
1607 VI.A.2.b).(1) The program must demonstrate that the appropriate
1608 level of supervision in place for all residents is based
1609 on each resident's level of training and ability, as well
1610 as patient complexity and acuity. Supervision may be
1611 exercised through a variety of methods, as appropriate
1612 to the situation. (Core)

1613
1614 VI.A.2.b).(1).(a) Physician faculty member supervision of residents
1615 must comply with II.B.2.h)-II.B.2.h).(2). (Core)

1616
1617 VI.A.2.b).(2) The program must define when physical presence of a
1618 supervising physician is required. (Core)

1619
1620 VI.A.2.c) **Levels of Supervision**
1621
1622 **To promote appropriate resident supervision while providing**
1623 **for graded authority and responsibility, the program must use**
1624 **the following classification of supervision: (Core)**

1625		
1626	VI.A.2.c).(1)	Direct Supervision:
1627		
1628	VI.A.2.c).(1).(a)	the supervising physician is physically present with the resident during the key portions of the patient interaction; or, ^(Core)
1629		
1630		
1631		
1632	VI.A.2.c).(1).(a).(i)	PGY-1 residents must initially be supervised directly, only as described in VI.A.2.c).(1).(a). ^(Core)
1633		
1634		
1635		
1636	VI.A.2.c).(1).(b)	the supervising physician and/or patient is not physically present with the resident and the supervising physician is concurrently monitoring the patient care through appropriate telecommunication technology. ^(Core)
1637		
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1639		
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1641		
1642	VI.A.2.c).(1).(b).(i)	<u>The use of telecommunication technology for direct supervision must be limited to non-procedural patient evaluations and examinations. ^(Core)</u>
1643		
1644		
1645		
1646		
1647	VI.A.2.c).(2)	Indirect Supervision: the supervising physician is not providing physical or concurrent visual or audio supervision but is immediately available to the resident for guidance and is available to provide appropriate direct supervision. ^(Core)
1648		
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1652		
1653	VI.A.2.c).(3)	Oversight – the supervising physician is available to provide review of procedures/encounters with feedback provided after care is delivered. ^(Core)
1654		
1655		
1656		
1657	VI.A.2.d)	The privilege of progressive authority and responsibility, conditional independence, and a supervisory role in patient care delegated to each resident must be assigned by the program director and faculty members. ^(Core)
1658		
1659		
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1661		
1662	VI.A.2.d).(1)	The program director must evaluate each resident’s abilities based on specific criteria, guided by the Milestones. ^(Core)
1663		
1664		
1665		
1666	VI.A.2.d).(2)	Faculty members functioning as supervising physicians must delegate portions of care to residents based on the needs of the patient and the skills of each resident. ^(Core)
1667		
1668		
1669		
1670		
1671	VI.A.2.d).(3)	Senior residents or fellows should serve in a supervisory role to junior residents in recognition of their progress toward independence, based on the needs of each patient and the skills of the individual resident or fellow. ^(Detail)
1672		
1673		
1674		
1675		

1676
1677 VI.A.2.e) Programs must set guidelines for circumstances and events
1678 in which residents must communicate with the supervising
1679 faculty member(s). ^(Core)

1680
1681 VI.A.2.e).(1) Each resident must know the limits of their scope of
1682 authority, and the circumstances under which the
1683 resident is permitted to act with conditional
1684 independence. ^(Outcome)
1685

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

1686
1687 VI.A.2.f) Faculty supervision assignments must be of sufficient
1688 duration to assess the knowledge and skills of each resident
1689 and to delegate to the resident the appropriate level of patient
1690 care authority and responsibility. ^(Core)

1691
1692 VI.B. Professionalism

1693
1694 VI.B.1. Programs, in partnership with their Sponsoring Institutions, must
1695 educate residents and faculty members concerning the professional
1696 responsibilities of physicians, including their obligation to be
1697 appropriately rested and fit to provide the care required by their
1698 patients. ^(Core)
1699

1700 VI.B.2. The learning objectives of the program must:

1701
1702 VI.B.2.a) be accomplished through an appropriate blend of supervised
1703 patient care responsibilities, clinical teaching, and didactic
1704 educational events; ^(Core)
1705

1706 VI.B.2.b) be accomplished without excessive reliance on residents to
1707 fulfill non-physician obligations; and, ^(Core)
1708

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.

1709
1710 VI.B.2.c) ensure manageable patient care responsibilities. ^(Core)
1711

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.

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- 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)
 - VI.B.4.** Residents and faculty members must demonstrate an understanding of their personal role in the:
 - VI.B.4.a)** provision of patient- and family-centered care; ^(Outcome)
 - VI.B.4.b)** safety and welfare of patients entrusted to their care, including the ability to report unsafe conditions and adverse events; ^(Outcome)

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.

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

Background and Intent: This requirement emphasizes the professional responsibility of faculty members and 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.

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- VI.B.4.c).(1)** management of their time before, during, and after clinical assignments; and, ^(Outcome)
 - VI.B.4.c).(2)** recognition of impairment, including from illness, fatigue, and substance use, in themselves, their peers, and other members of the health care team. ^(Outcome)
 - VI.B.4.d)** commitment to lifelong learning; ^(Outcome)
 - VI.B.4.e)** monitoring of their patient care performance improvement indicators; and, ^(Outcome)
 - VI.B.4.f)** accurate reporting of clinical and educational work hours, patient outcomes, and clinical experience data. ^(Outcome)

1745 VI.B.5. All residents and faculty members must demonstrate
1746 responsiveness to patient needs that supersedes self-interest. This
1747 includes the recognition that under certain circumstances, the best
1748 interests of the patient may be served by transitioning that patient's
1749 care to another qualified and rested provider. ^(Outcome)
1750

1751 VI.B.6. Programs, in partnership with their Sponsoring Institutions, must
1752 provide a professional, equitable, respectful, and civil environment
1753 that is free from discrimination, sexual and other forms of
1754 harassment, mistreatment, abuse, or coercion of students,
1755 residents, faculty, and staff. ^(Core)
1756

1757 VI.B.7. Programs, in partnership with their Sponsoring Institutions, should
1758 have a process for education of residents and faculty regarding
1759 unprofessional behavior and a confidential process for reporting,
1760 investigating, and addressing such concerns. ^(Core)
1761

1762 VI.C. Well-Being

1763 *Psychological, emotional, and physical well-being are critical in the*
1764 *development of the competent, caring, and resilient physician and require*
1765 *proactive attention to life inside and outside of medicine. Well-being*
1766 *requires that physicians retain the joy in medicine while managing their*
1767 *own real-life stresses. Self-care and responsibility to support other*
1768 *members of the health care team are important components of*
1769 *professionalism; they are also skills that must be modeled, learned, and*
1770 *nurtured in the context of other aspects of residency training.*

1771 *Residents and faculty members are at risk for burnout and depression.*
1772 *Programs, in partnership with their Sponsoring Institutions, have the same*
1773 *responsibility to address well-being as other aspects of resident*
1774 *competence. Physicians and all members of the health care team share*
1775 *responsibility for the well-being of each other. For example, a culture which*
1776 *encourages covering for colleagues after an illness without the expectation*
1777 *of reciprocity reflects the ideal of professionalism. A positive culture in a*
1778 *clinical learning environment models constructive behaviors, and prepares*
1779 *residents with the skills and attitudes needed to thrive throughout their*
1780 *careers.*

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

As these efforts evolve, information will be shared with programs seeking to develop and/or strengthen their own well-being initiatives. In addition, there are many activities that programs can utilize now to assess and support physician well-being. These

include culture of safety surveys, ensuring the availability of counseling services, and attention to the safety of the entire health care team.

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

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

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

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

Background and Intent: This requirement emphasizes the responsibility shared by the Sponsoring Institution and its programs to gather information and utilize systems that monitor and enhance 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.

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

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

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

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

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

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

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

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VI.C.1.e).(1) encourage 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.

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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.

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- 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)
- VI.C.2.a)** The program must have policies and procedures in place to ensure coverage of patient care. ^(Core)
- VI.C.2.b)** These policies must be implemented without fear of negative consequences for the resident who is or was unable to provide the clinical work. ^(Core)

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.

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- VI.D. Fatigue Mitigation**
- VI.D.1. Programs must:**
- VI.D.1.a)** educate all faculty members and residents to recognize the signs of fatigue and sleep deprivation; ^(Core)
- VI.D.1.b)** educate all faculty members and residents in alertness management and fatigue mitigation processes; and, ^(Core)
- 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)

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.

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1870 **VI.D.2.** Each program must ensure continuity of patient care, consistent
1871 with the program’s policies and procedures referenced in VI.C.2–
1872 VI.C.2.b), in the event that a resident may be unable to perform their
1873 patient care responsibilities due to excessive fatigue. ^(Core)
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- 1875 **VI.D.3.** The program, in partnership with its Sponsoring Institution, must
1876 ensure adequate sleep facilities and safe transportation options for
1877 residents who may be too fatigued to safely return home. ^(Core)
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- 1879 **VI.E. Clinical Responsibilities, Teamwork, and Transitions of Care**
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- 1881 **VI.E.1. Clinical Responsibilities**
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1883 The clinical responsibilities for each resident must be based on PGY
1884 level, patient safety, resident ability, severity and complexity of
1885 patient illness/condition, and available support services. ^(Core)
1886

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.

- 1887
1888 **VI.E.2. Teamwork**
1889
1890 Residents must care for patients in an environment that maximizes
1891 communication. This must include the opportunity to work as a
1892 member of effective interprofessional teams that are appropriate to
1893 the delivery of care in the specialty and larger health system. ^(Core)
1894
- 1895 **VI.E.3. Transitions of Care**
1896
- 1897 **VI.E.3.a)** Programs must design clinical assignments to optimize
1898 transitions in patient care, including their safety, frequency,
1899 and structure. ^(Core)
1900
- 1901 **VI.E.3.b)** Programs, in partnership with their Sponsoring Institutions,
1902 must ensure and monitor effective, structured hand-over
1903 processes to facilitate both continuity of care and patient
1904 safety. ^(Core)
1905
- 1906 **VI.E.3.c)** Programs must ensure that residents are competent in
1907 communicating with team members in the hand-over process.
1908 ^(Outcome)
1909

1910 VI.E.3.d) Programs and clinical sites must maintain and communicate
1911 schedules of attending physicians and residents currently
1912 responsible for care. ^(Core)

1913
1914 VI.E.3.e) Each program must ensure continuity of patient care,
1915 consistent with the program’s policies and procedures
1916 referenced in VI.C.2-VI.C.2.b), in the event that a resident may
1917 be unable to perform their patient care responsibilities due to
1918 excessive fatigue or illness, or family emergency. ^(Core)

1919
1920 VI.F. Clinical Experience and Education

1921
1922 *Programs, in partnership with their Sponsoring Institutions, must design*
1923 *an effective program structure that is configured to provide residents with*
1924 *educational and clinical experience opportunities, as well as reasonable*
1925 *opportunities for rest and personal activities.*
1926

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.

1927
1928 VI.F.1. Maximum Hours of Clinical and Educational Work per Week

1929
1930 Clinical and educational work hours must be limited to no more than
1931 80 hours per week, averaged over a four-week period, inclusive of all
1932 in-house clinical and educational activities, clinical work done from
1933 home, and all moonlighting. ^(Core)
1934

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.

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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.

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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.

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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.”

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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.

1970

- 1971 VI.F.3.a).(1) Up to four hours of additional time may be used for
 1972 activities related to patient safety, such as providing
 1973 effective transitions of care, and/or resident education.
 1974 (Core)
 1975
 1976 VI.F.3.a).(1).(a) Additional patient care responsibilities must not
 1977 be assigned to a resident during this time. (Core)
 1978

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.

- 1979
 1980 VI.F.4. Clinical and Educational Work Hour Exceptions
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 1982 VI.F.4.a) In rare circumstances, after handing off all other
 1983 responsibilities, a resident, on their own initiative, may elect
 1984 to remain or return to the clinical site in the following
 1985 circumstances:
 1986
 1987 VI.F.4.a).(1) to continue to provide care to a single severely ill or
 1988 unstable patient; (Detail)
 1989
 1990 VI.F.4.a).(2) humanistic attention to the needs of a patient or
 1991 family; or, (Detail)
 1992
 1993 VI.F.4.a).(3) to attend unique educational events. (Detail)
 1994
 1995 VI.F.4.b) These additional hours of care or education will be counted
 1996 toward the 80-hour weekly limit. (Detail)
 1997

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.

- 1998
 1999 VI.F.4.c) A Review Committee may grant rotation-specific exceptions
 2000 for up to 10 percent or a maximum of 88 clinical and
 2001 educational work hours to individual programs based on a
 2002 sound educational rationale.
 2003
 2004 However, the Review Committee for Obstetrics and Gynecology
 2005 does not allow requests for exceptions to the 80-hour per week

2006		limitation on resident duty hours.
2007		
2008	VI.F.4.c).(1)	In preparing a request for an exception, the program director must follow the clinical and educational work hour exception policy from the <i>ACGME Manual of Policies and Procedures</i>. (Core)
2009		
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2013	VI.F.4.c).(2)	Prior to submitting the request to the Review Committee, the program director must obtain approval from the Sponsoring Institution's GMEC and DIO. (Core)
2014		
2015		
2016		

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.

2017		
2018	VI.F.5.	Moonlighting
2019		
2020	VI.F.5.a)	Moonlighting must not interfere with the ability of the resident to achieve the goals and objectives of the educational program, and must not interfere with the resident's fitness for work nor compromise patient safety. (Core)
2021		
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2025	VI.F.5.b)	Time spent by residents in internal and external moonlighting (as defined in the ACGME Glossary of Terms) must be counted toward the 80-hour maximum weekly limit. (Core)
2026		
2027		
2028		
2029	VI.F.5.c)	PGY-1 residents are not permitted to moonlight. (Core)
2030		

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>).

2031		
2032	VI.F.6.	In-House Night Float
2033		
2034		Night float must occur within the context of the 80-hour and one-day-off-in-seven requirements. (Core)
2035		
2036		

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.

2037		
2038	VI.F.7.	Maximum In-House On-Call Frequency
2039		
2040		Residents must be scheduled for in-house call no more frequently than every third night (when averaged over a four-week period). (Core)
2041		

2042	VI.F.8.	At-Home Call
2043		
2044	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)
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2051	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)
2052		
2053		
2054		
2055	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)
2056		
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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.

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2062		
2063	*Core Requirements:	Statements that define structure, resource, or process elements essential to every graduate medical educational program.
2064		
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2066	†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.
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2071	‡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.
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2075	Osteopathic Recognition	
2076		For programs with or applying for Osteopathic Recognition, the Osteopathic Recognition Requirements also apply (www.acgme.org/OsteopathicRecognition).
2077		