

**ACGME Program Requirements for
Graduate Medical Education
in Female Pelvic Medicine and Reconstructive Surgery**

Proposed focused revision; posted for review and comment January 31, 2022

Contents

Introduction	3
Int.A. Preamble	3
Int.B. Definition of Subspecialty	3
Int.C. Length of Educational Program	4
I. Oversight	4
I.A. Sponsoring Institution	4
I.B. Participating Sites	4
I.C. Recruitment	6
I.D. Resources	6
I.E. Other Learners and Other Care Providers	7
II. Personnel	7
II.A. Program Director	7
II.B. Faculty	12
II.C. Program Coordinator	15
II.D. Other Program Personnel	16
III. Fellow Appointments	16
III.A. Eligibility Criteria	16
III.B. Number of Fellows	18
III.C. Fellow Transfers	18
IV. Educational Program	18
IV.A. Curriculum Components	18
IV.B. ACGME Competencies	19
IV.C. Curriculum Organization and Fellow Experiences	24
IV.D. Scholarship	26
IV.E. Independent Practice	29
V. Evaluation	29
V.A. Fellow Evaluation	29
V.B. Faculty Evaluation	33
V.C. Program Evaluation and Improvement	34
VI. The Learning and Working Environment	38
VI.A. Patient Safety, Quality Improvement, Supervision, and Accountability	38
VI.B. Professionalism	44
VI.C. Well-Being	46
VI.D. Fatigue Mitigation	49
VI.E. Clinical Responsibilities, Teamwork, and Transitions of Care	50
VI.F. Clinical Experience and Education	51

1 **Proposed ACGME Program Requirements for Graduate Medical Education**
2 **in Female Pelvic Medicine and Reconstructive Surgery**

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

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

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

10
11 **Introduction**

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

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

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

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

48
49 Female pelvic medicine and reconstructive surgery physicians provide
50 specialized services and comprehensive management of women with pelvic floor
51 disorders. Comprehensive management includes the preventive, diagnostic, and
52 therapeutic procedures necessary for the total care of the female patient,
53 including complications and sequelae resulting from pelvic floor disorders.
54

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

56
57 Int.C.1. The educational program for obstetrics and gynecology graduates must
58 be 36 months in length. ^(Core)

59
60 Int.C.2. The educational program for urology graduates must be at least 24
61 months in length. ^(Core)

62
63 **I. Oversight**

64
65 **I.A. Sponsoring Institution**

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

70
71 *When the Sponsoring Institution is not a rotation site for the program, the*
72 *most commonly utilized site of clinical activity for the program is the*
73 *primary clinical site.*
74

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

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

78
79 **I.B. Participating Sites**

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

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

86
87 I.B.1.a) The Sponsoring Institution must also sponsor an ACGME-
88 accredited residency program in either obstetrics and gynecology
89 or urology. ^(Core)

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

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

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

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

- 115
116 **I.B.4. The program director must submit any additions or deletions of**
117 **participating sites routinely providing an educational experience,**
118 **required for all fellows, of one month full time equivalent (FTE) or**
119 **more through the ACGME's Accreditation Data System (ADS). ^(Core)**

120
121
122
123
124
125
126

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

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

127
128
129
130
131
132
133
134
135
136
137
138
139
140
141
142
143
144
145
146
147
148
149
150
151
152
153

I.D. Resources

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

I.D.1.a) The primary clinical site must include operating rooms, ambulatory clinic facilities, recovery rooms, intensive care units, blood banks, diagnostic laboratories, and imaging services. ^(Core)

I.D.1.a).(1) Access to appropriate facilities for the management of complications must be available at all times. ^(Core)

I.D.1.b) Research infrastructure must be adequate in scope, equipment, statistical support, and personnel to conduct scholarly activity. ^(Core)

I.D.2. The program, in partnership with its Sponsoring Institution, must ensure healthy and safe learning and working environments that promote fellow 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 fellows 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 fellows function at their peak abilities, which requires the work environment to provide them with the ability to meet their basic needs within proximity of their clinical responsibilities. Access to food and rest are examples of these basic needs, which must be met while fellows are working. Fellows should have access to refrigeration where food may be stored. Food should be available when fellows are required to be in the hospital overnight. Rest facilities are necessary, even when overnight call is not required, to accommodate the fatigued fellow.

154

155 I.D.2.c) clean and private facilities for lactation that have refrigeration
156 capabilities, with proximity appropriate for safe patient care;
157 (Core)
158

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

159
160 I.D.2.d) security and safety measures appropriate to the participating
161 site; and, (Core)
162

163 I.D.2.e) accommodations for fellows with disabilities consistent with
164 the Sponsoring Institution's policy. (Core)
165

166 I.D.3. Fellows must have ready access to subspecialty-specific and other
167 appropriate reference material in print or electronic format. This
168 must include access to electronic medical literature databases with
169 full text capabilities. (Core)
170

171 I.D.4. The program's educational and clinical resources must be adequate
172 to support the number of fellows appointed to the program. (Core)
173

174 I.E. *A fellowship program usually occurs in the context of many learners and
175 other care providers and limited clinical resources. It should be structured
176 to optimize education for all learners present.*
177

178 I.E.1. Fellows should contribute to the education of residents in core
179 programs, if present. (Core)
180

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

181
182 II. Personnel
183

184 II.A. Program Director
185

186 II.A.1. There must be one faculty member appointed as program director
187 with authority and accountability for the overall program, including
188 compliance with all applicable program requirements. (Core)
189

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

193
194 II.A.1.b) Final approval of the program director resides with the
195 Review Committee. ^(Core)
196

Background and Intent: While the ACGME recognizes the value of input from numerous individuals in the management of a fellowship, a single individual must be designated as program director and have overall responsibility for the program. The program director's nomination is reviewed and approved by the GMEC. Final approval of the program director resides with the applicable ACGME Review Committee.

197
198 II.A.2. The program director and, as applicable, the program's leadership
199 team, must be provided with support adequate for administration of
200 the program based upon its size and configuration. ^(Core)
201

202 II.A.2.a) At a minimum, the program director must be provided with support
203 equal to a dedicated minimum of 0.2 FTE for administration of the
204 program. ^(Core)
205

Background and Intent: To achieve successful graduate medical education, individuals serving as education and administrative leaders of fellowship programs, as well as those significantly engaged in the education, supervision, evaluation, and mentoring of fellows, must have sufficient dedicated professional time to perform the vital activities required to sustain an accredited program.

The ultimate outcome of graduate medical education is excellence in fellow education and patient care.

The program director and, as applicable, the program leadership team, devote a portion of their professional effort to the oversight and management of the fellowship program, as defined in II.A.4.-II.A.4.a).(16). Both provision of support for the time required for the leadership effort and flexibility regarding how this support is provided are important. Programs, in partnership with their Sponsoring Institutions, may provide support for this time in a variety of ways. Examples of support may include, but are not limited to, salary support, supplemental compensation, educational value units, or relief of time from other professional duties.

Program directors and, as applicable, members of the program leadership team, who are new to the role may need to devote additional time to program oversight and management initially as they learn and become proficient in administering the program. It is suggested that during this initial period the support described above be increased as needed.

206
207 II.A.3. Qualifications of the program director:

208
209 II.A.3.a) must include subspecialty expertise and qualifications
210 acceptable to the Review Committee; ^(Core)
211

- 212 **II.A.3.b)** **must include current certification in the subspecialty for**
 213 **which they are the program director by the American Board**
 214 **of Obstetrics and Gynecology or the American Board of Urology,**
 215 **or by the American Osteopathic Board of Obstetrics and**
 216 **Gynecology, or subspecialty qualifications that are acceptable**
 217 **to the Review Committee;** ^(Core)
 218
- 219 **II.A.3.c)** must include completion of a female pelvic medicine and
 220 reconstructive surgery fellowship at least five years prior to
 221 appointment as the program director, or possess qualifications
 222 acceptable to the Review Committee; and, ^(Core)
 223

Specialty-Specific Background and Intent: The Committee believes five years of experience as a female pelvic medicine and reconstructive surgery physician provides a new program director with the clinical, educational, research, and administrative background needed to effectively lead a program. The Committee will consider a candidate for program director who has fewer than five years of experience provided the faculty member demonstrates clinical and scholarly expertise in female pelvic medicine and reconstructive surgery, is exceptionally well-prepared and positioned to take on this leadership position, and has mentorship and support by at least one faculty member that can be documented.

- 224
- 225 **II.A.3.d)** must include demonstration of clinical and scholarly activity in
 226 female pelvic medicine and reconstructive surgery by publication
 227 of a minimum of one original research or review article in a peer-
 228 reviewed journal within the past three years and at least one of the
 229 following within the past three years: ^(Core)
 230
- 231 **II.A.3.d).(1)** peer-reviewed funding; ^(Core)
 232
- 233 **II.A.3.d).(2)** invited or research presentation(s) at
 234 regional/national/international professional or scientific
 235 society meeting(s); or, ^(Core)
 236
- 237 **II.A.3.d).(3)** participation on a committee of a national or international
 238 professional, scientific, or educational organization. ^(Core)
 239

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

241

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

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

- 249
- 250 **II.A.4.a).(1) be a role model of professionalism;** ^(Core)
 251

Background and Intent: The program director, as the leader of the program, must serve as a role model to fellows in addition to fulfilling the technical aspects of the role. As fellows are expected to demonstrate compassion, integrity, and respect for others, they

must be able to look to the program director as an exemplar. It is of utmost importance, therefore, that the program director model outstanding professionalism, high quality patient care, educational excellence, and a scholarly approach to work. The program director creates an environment where respectful discussion is welcome, with the goal of continued improvement of the educational experience.

252
253
254
255
256
257

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

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

258
259
260
261
262

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

Background and Intent: The program director may establish a leadership team to assist in the accomplishment of program goals. Fellowship programs can be highly complex. In a complex organization the leader typically has the ability to delegate authority to others, yet remains accountable. The leadership team may include physician and non-physician personnel with varying levels of education, training, and experience.

263
264
265
266
267
268
269
270
271
272
273
274
275
276
277
278
279
280

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

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

- II.A.4.a).(6) have the authority to remove program faculty members from participation in the fellowship program education at all sites; ^(Core)

- II.A.4.a).(7) have the authority to remove fellows from supervising interactions and/or learning environments that do not meet the standards of the program; ^(Core)

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

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

- 281
282 **II.A.4.a).(8)** submit accurate and complete information required
283 and requested by the DIO, GMEC, and ACGME; ^(Core)
284
285 **II.A.4.a).(9)** provide applicants who are offered an interview with
286 information related to the applicant's eligibility for the
287 relevant subspecialty board examination(s); ^(Core)
288
289 **II.A.4.a).(10)** provide a learning and working environment in which
290 fellows have the opportunity to raise concerns and
291 provide feedback in a confidential manner as
292 appropriate, without fear of intimidation or retaliation;
293 ^(Core)
294
295 **II.A.4.a).(11)** ensure the program's compliance with the Sponsoring
296 Institution's policies and procedures related to
297 grievances and due process; ^(Core)
298
299 **II.A.4.a).(12)** ensure the program's compliance with the Sponsoring
300 Institution's policies and procedures for due process
301 when action is taken to suspend or dismiss, not to
302 promote, or not to renew the appointment of a fellow;
303 ^(Core)
304

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

- 305
306 **II.A.4.a).(13)** ensure the program's compliance with the Sponsoring
307 Institution's policies and procedures on employment
308 and non-discrimination; ^(Core)
309
310 **II.A.4.a).(13).(a)** Fellows must not be required to sign a non-
311 competition guarantee or restrictive covenant.
312 ^(Core)
313
314 **II.A.4.a).(14)** document verification of program completion for all
315 graduating fellows within 30 days; ^(Core)
316
317 **II.A.4.a).(15)** provide verification of an individual fellow's
318 completion upon the fellow's request, within 30 days;
319 and, ^(Core)
320

Background and Intent: Primary verification of graduate medical education is important to credentialing of physicians for further training and practice. Such verification must be accurate and timely. Sponsoring Institution and program policies

for record retention are important to facilitate timely documentation of fellows who have previously completed the program. Fellows who leave the program prior to completion also require timely documentation of their summative evaluation.

321
322 **II.A.4.a).(16)** obtain review and approval of the Sponsoring
323 Institution’s DIO before submitting information or
324 requests to the ACGME, as required in the Institutional
325 Requirements and outlined in the ACGME Program
326 Director’s Guide to the Common Program
327 Requirements. ^(Core)

328
329 **II.B. Faculty**
330
331 *Faculty members are a foundational element of graduate medical education*
332 *– faculty members teach fellows how to care for patients. Faculty members*
333 *provide an important bridge allowing fellows to grow and become practice*
334 *ready, ensuring that patients receive the highest quality of care. They are*
335 *role models for future generations of physicians by demonstrating*
336 *compassion, commitment to excellence in teaching and patient care,*
337 *professionalism, and a dedication to lifelong learning. Faculty members*
338 *experience the pride and joy of fostering the growth and development of*
339 *future colleagues. The care they provide is enhanced by the opportunity to*
340 *teach. By employing a scholarly approach to patient care, faculty members,*
341 *through the graduate medical education system, improve the health of the*
342 *individual and the population.*

343
344 *Faculty members ensure that patients receive the level of care expected*
345 *from a specialist in the field. They recognize and respond to the needs of*
346 *the patients, fellows, community, and institution. Faculty members provide*
347 *appropriate levels of supervision to promote patient safety. Faculty*
348 *members create an effective learning environment by acting in a*
349 *professional manner and attending to the well-being of the fellows and*
350 *themselves.*
351

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

352
353 **II.B.1.** For each participating site, there must be a sufficient number of
354 faculty members with competence to instruct and supervise all
355 fellows at that location. ^(Core)

356
357 **II.B.1.a)** The program must have: ^(Core)

358
359 **II.B.1.a).(1)** at least one faculty member who is a urologist certified by
360 the American Board of Urology in female pelvic medicine
361 and reconstructive surgery, or who possesses other
362 qualifications acceptable to the Review Committee; and,
363 ^(Core)

364
365 **II.B.1.a).(2)** at least one faculty member who is an obstetrician-

366 gynecologist certified by the American Board of Obstetrics
367 and Gynecology or the American Osteopathic Board of
368 Obstetrics and Gynecology in female pelvic medicine and
369 reconstructive surgery, or who possesses other
370 qualifications acceptable to the Review Committee. (Core)
371

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

373
374 **II.B.2.a) be role models of professionalism;** (Core)

375
376 **II.B.2.b) demonstrate commitment to the delivery of safe, quality,**
377 **cost-effective, patient-centered care;** (Core)
378

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

379
380 **II.B.2.c) demonstrate a strong interest in the education of fellows;** (Core)

381
382 **II.B.2.d) devote sufficient time to the educational program to fulfill**
383 **their supervisory and teaching responsibilities;** (Core)

384
385 **II.B.2.e) administer and maintain an educational environment**
386 **conducive to educating fellows;** (Core)

387
388 **II.B.2.f) regularly participate in organized clinical discussions,**
389 **rounds, journal clubs, and conferences; and,** (Core)

390
391 **II.B.2.g) pursue faculty development designed to enhance their skills**
392 **at least annually.** (Core)
393

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 fellowship program faculty in the aggregate.

394
395 **II.B.3. Faculty Qualifications**

396
397 **II.B.3.a) Faculty members must have appropriate qualifications in**
398 **their field and hold appropriate institutional appointments.**
399 (Core)

400
401 **II.B.3.b) Subspecialty physician faculty members must:**

402
403 **II.B.3.b).(1) have current certification in the subspecialty by the**
404 **American Board of Obstetrics and Gynecology or**

405
406
407
408
409
410
411
412

Urology, or the American Osteopathic Board of
Obstetrics and Gynecology, or possess qualifications
judged acceptable to the Review Committee. ^(Core)

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

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

413
414
415
416
417
418
419
420

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

421
422
423
424
425
426

**II.B.3.d).(1) There must be physician faculty members with special
interest and expertise in anorectal disorders (fecal
incontinence, functional anorectal pain, and functional
defecation disorders) and rectovaginal and anovaginal
fistulae. ^(Core)**

427
428
429
430
431
432
433

**II.B.3.d).(1).(a) These faculty members may include a colorectal
surgeon, gastroenterologist, and/or female pelvic
medicine and reconstructive surgery subspecialist.
A female pelvic medicine and reconstructive
surgery subspecialist must have qualifications
acceptable to the Review Committee. ^(Core)**

434
435
436
437
438
439
440
441

II.B.4. Core Faculty
**Core faculty members must have a significant role in the education
and supervision of fellows and must devote a significant portion of
their entire effort to fellow education and/or administration, and
must, as a component of their activities, teach, evaluate, and provide
formative feedback to fellows. ^(Core)**

Background and Intent: Core faculty members are critical to the success of fellow education. They support the program leadership in developing, implementing, and assessing curriculum, mentoring fellows, and assessing fellows' progress toward achievement of competence in and the independent practice of 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. Core faculty

members may also be selected for their specific expertise and unique contribution to the program. Core faculty members are engaged in a broad range of activities, which may vary across programs and specialties. Core faculty members provide clinical teaching and supervision of fellows, and also participate in non-clinical activities related to fellow education and program administration. Examples of these non-clinical activities include, but are not limited to, interviewing and selecting fellow applicants, providing didactic instruction, mentoring fellows, simulation exercises, completing the annual ACGME Faculty Survey, and participating on the program's Clinical Competency Committee, Program Evaluation Committee, and other GME committees.

- 442
443 **II.B.4.a)** Core faculty members must be designated by the program
444 director. ^(Core)
445
446 **II.B.4.b)** Core faculty members must complete the annual ACGME
447 Faculty Survey. ^(Core)
448
449 **II.B.4.c)** In addition to the program director, there must be at least one core
450 program faculty member who is certified in female pelvic medicine
451 and reconstructive surgery by the American Board of Obstetrics
452 and Gynecology, the American Board of Urology, or the American
453 Osteopathic Board of Obstetrics and Gynecology. ^(Core)
454
455 **II.B.4.d)** In addition to the program director, there must be at least one core
456 faculty member who is qualified and available to mentor fellows'
457 research and scholarly activities. ^(Core)
458

459 **II.C. Program Coordinator**

- 460
461 **II.C.1.** There must be a program coordinator. ^(Core)
462
463 **II.C.2.** The program coordinator must be provided with dedicated time and
464 support adequate for administration of the program based upon its
465 size and configuration. ^(Core)
466
467 **II.C.2.a)** At a minimum, the program coordinator must be provided with the
468 dedicated time and support specified below for administration of
469 the program: ^(Core)
470

<u>Number of Approved Fellow Positions</u>	<u>Minimum FTE</u>
<u>1-2</u>	<u>0.2</u>
<u>3 or more</u>	<u>0.3</u>

471 **Background and Intent:** 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 otherwise titled by the institution. This person will frequently manage the day-to-day operations of the program and serve as an important liaison and facilitator between the 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 key 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 appropriate to the complexity of the program. Program coordinators are expected to develop in-depth knowledge of the ACGME and Program Requirements, including policies and procedures. Program coordinators assist the program director in meeting accreditation requirements, educational programming, and support of fellows.

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 fellows may not require a full-time coordinator; one coordinator may support more than one program.

472
473
474
475
476
477
478

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.

479
480
481
482
483
484
485
486
487
488
489
490
491
492
493
494

III. Fellow Appointments

III.A. Eligibility Criteria

III.A.1. Eligibility Requirements – Fellowship Programs

All required clinical education for entry into ACGME-accredited fellowship programs must be completed in an ACGME-accredited residency program, an AOA-approved residency program, a program with ACGME International (ACGME-I) Advanced Specialty Accreditation, or a Royal College of Physicians and Surgeons of Canada (RCPSC)-accredited or College of Family Physicians of Canada (CFPC)-accredited residency program located in Canada. ^(Core)

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

495
496
497

III.A.1.a) Fellowship programs must receive verification of each entering fellow's level of competence in the required field,

- 498 upon matriculation, using ACGME, ACGME-I, or CanMEDS
 499 Milestones evaluations from the core residency program. ^(Core)
 500
- 501 III.A.1.b) Prerequisite Post-Graduate Clinical Education
 502
- 503 III.A.1.b).(1) To be eligible for appointment to a 24-month educational
 504 program, an individual must have completed a urology
 505 residency program that satisfies the requirements in III.A.1.
 506 ^(Core)
 507
- 508 III.A.1.b).(2) To be eligible for appointment to a 36-month educational
 509 program, an individual must have completed an obstetrics
 510 and gynecology or urology residency program that satisfies
 511 the requirements in III.A.1. ^(Core)
 512
- 513 III.A.1.c) **Fellow Eligibility Exception**
 514
- 515 **The Review Committee for Obstetrics and Gynecology will allow**
 516 **the following exception to the fellowship eligibility**
 517 **requirements:**
 518
- 519 III.A.1.c).(1) **An ACGME-accredited fellowship program may accept**
 520 **an exceptionally qualified international graduate**
 521 **applicant who does not satisfy the eligibility**
 522 **requirements listed in III.A.1., but who does meet all of**
 523 **the following additional qualifications and conditions:**
 524 ^(Core)
 525
- 526 III.A.1.c).(1).(a) **evaluation by the program director and**
 527 **fellowship selection committee of the**
 528 **applicant’s suitability to enter the program,**
 529 **based on prior training and review of the**
 530 **summative evaluations of training in the core**
 531 **specialty; and,** ^(Core)
 532
- 533 III.A.1.c).(1).(b) **review and approval of the applicant’s**
 534 **exceptional qualifications by the GMEC; and,**
 535 ^(Core)
 536
- 537 III.A.1.c).(1).(c) **verification of Educational Commission for**
 538 **Foreign Medical Graduates (ECFMG)**
 539 **certification.** ^(Core)
 540
- 541 III.A.1.c).(2) **Applicants accepted through this exception must have**
 542 **an evaluation of their performance by the Clinical**
 543 **Competency Committee within 12 weeks of**
 544 **matriculation.** ^(Core)
 545

<p>Background and Intent: An exceptionally qualified international graduate applicant has (1) completed a residency program in the core specialty outside the continental United States that was not accredited by the ACGME, AOA, ACGME-I, RCPSC or CFPC, and</p>

(2) demonstrated clinical excellence, in comparison to peers, throughout training. Additional evidence of exceptional qualifications is required, which may include one of the following: (a) participation in additional clinical or research training in the specialty or subspecialty; (b) demonstrated scholarship in the specialty or subspecialty; and/or (c) demonstrated leadership during or after residency. Applicants being considered for these positions must be informed of the fact that their training may not lead to certification by ABMS member boards or AOA certifying boards.

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

546
547
548
549
550
551
552
553
554
555
556
557
558
559
560
561
562
563
564
565
566
567
568
569
570
571
572
573
574
575
576
577
578
579
580
581
582
583

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

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

III.B.2. There should be at least two fellows in the program at all times. ^(Detail)

III.C. Fellow Transfers

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

IV. Educational Program

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

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

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

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

584 **IV.A.1.** a set of program aims consistent with the Sponsoring Institution’s
585 mission, the needs of the community it serves, and the desired
586 distinctive capabilities of its graduates; ^(Core)
587

588 **IV.A.1.a)** The program’s aims must be made available to program
589 applicants, fellows, and faculty members. ^(Core)
590

591 **IV.A.2.** competency-based goals and objectives for each educational
592 experience designed to promote progress on a trajectory to
593 autonomous practice in their subspecialty. These must be
594 distributed, reviewed, and available to fellows and faculty members;
595 ^(Core)
596

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

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.

601
602 **IV.A.4.** structured educational activities beyond direct patient care; and,
603 ^(Core)
604

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

605
606 **IV.A.5.** advancement of fellows’ knowledge of ethical principles
607 foundational to medical professionalism. ^(Core)
608

609 **IV.B.** **ACGME Competencies**
610

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

611
612 **IV.B.1.** The program must integrate the following ACGME Competencies
613 into the curriculum: ^(Core)
614

615 **IV.B.1.a) Professionalism**
616
617 **Fellows must demonstrate a commitment to professionalism**
618 **and an adherence to ethical principles.** (Core)
619

620 **IV.B.1.b) Patient Care and Procedural Skills**
621

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.

622
623 **IV.B.1.b).(1) Fellows must be able to provide patient care that is**
624 **compassionate, appropriate, and effective for the**
625 **treatment of health problems and the promotion of**
626 **health.** (Core)
627

628 IV.B.1.b).(1).(a) Fellows must demonstrate competence in
629 performing a female pelvic exam, including
630 quantification of pelvic organ prolapse. (Core)
631

632 IV.B.1.b).(1).(b) Fellows must demonstrate competence in the
633 evaluation and management of patients with:

634
635 IV.B.1.b).(1).(b).(i) urinary incontinence; (Core)
636

637 IV.B.1.b).(1).(b).(ii) filling, storage, and emptying abnormalities
638 of the lower urinary tract, and resulting
639 abnormalities of the upper urinary tract; (Core)
640

641 IV.B.1.b).(1).(b).(iii) pelvic organ prolapse; (Core)
642

643 IV.B.1.b).(1).(b).(iv) genitourinary and rectovaginal fistulae; (Core)
644

645 IV.B.1.b).(1).(b).(v) anorectal disorders, including fecal
646 incontinence, functional anorectal pain, and
647 functional defecation disorders, such as
648 inadequate defecatory propulsion and
649 dyssynergic defecation; (Core)
650

651 IV.B.1.b).(1).(b).(vi) sexual dysfunction; (Core)
652

653 IV.B.1.b).(1).(b).(vii) urethral diverticula; (Core)
654

655	IV.B.1.b).(1).(b).(viii)	genitourinary tract injuries; (Core)
656		
657	IV.B.1.b).(1).(b).(ix)	obstetrical injuries; (Core)
658		
659	IV.B.1.b).(1).(b).(x)	congenital anomalies; (Core)
660		
661	IV.B.1.b).(1).(b).(xi)	infectious and non-infectious irritative
662		conditions of the lower urinary tract and
663		pelvic floor; (Core)
664		
665	IV.B.1.b).(1).(b).(xii)	hematuria; (Core)
666		
667	IV.B.1.b).(1).(b).(xiii)	painful bladder, including painful bladder
668		syndrome/interstitial cystitis and pelvic pain;
669		(Core)
670		
671	IV.B.1.b).(1).(b).(xiv)	neuromuscular dysfunction of the bladder
672		and urethra; and, (Core)
673		
674	IV.B.1.b).(1).(b).(xv)	urinary tract infection. (Core)
675		
676	IV.B.1.b).(1).(c)	Fellows must demonstrate competence in peri-
677		operative evaluation and management of the
678		geriatric patient. (Core)
679		
680	IV.B.1.b).(1).(d)	Fellows must demonstrate competence in
681		assessing the effects of treatment and recognizing
682		and managing the complications of therapy. (Core)
683		
684	IV.B.1.b).(2)	Fellows must be able to perform all medical,
685		diagnostic, and surgical procedures considered
686		essential for the area of practice. (Core)
687		
688	IV.B.1.b).(2).(a)	Fellows must demonstrate competence in
689		performance and/or interpretation of diagnostic
690		studies, including:
691		
692	IV.B.1.b).(2).(a).(i)	abdominal and pelvic imaging; (Core)
693		
694	IV.B.1.b).(2).(a).(ii)	advanced laparoscopic, abdominal, and
695		vaginal surgery for uterovaginal prolapse
696		and post-hysterectomy vaginal vault
697		prolapse, to include reconstructive and
698		obliterative procedures. (Core)
699		
700	IV.B.1.b).(2).(a).(iii)	cystoscopy; (Core)
701		
702	IV.B.1.b).(2).(a).(iv)	tests for anorectal disorders; and, (Core)
703		
704	IV.B.1.b).(2).(a).(v)	urodynamic testing. (Core)
705		

706	IV.B.1.b).(2).(b)	Fellows must demonstrate competence in surgical procedures for patients with the conditions outlined in IV.B.1.b).(1).(b).(i)-IV.B.1.b).(1).(b).(xv). (Core)
707		
708		
709		
710	IV.B.1.c)	Medical Knowledge
711		
712		Fellows must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to patient care. (Core)
713		
714		
715		
716		
717	IV.B.1.c).(1)	Fellows must demonstrate knowledge of:
718		
719	IV.B.1.c).(1).(a)	the conditions outlined in IV.B.1.b).(1).(b).(i)-IV.B.1.b).(1).(b).(xv); (Core)
720		
721		
722	IV.B.1.c).(1).(b)	the epidemiology of urinary incontinence, pelvic organ prolapse, and defecation disorders, including birth, aging, and neurologic disease; (Core)
723		
724		
725		
726	IV.B.1.c).(1).(c)	the impact of urinary incontinence, pelvic organ prolapse, and defecation disorders on quality of life; (Core)
727		
728		
729		
730	IV.B.1.c).(1).(d)	the use and interpretation of disease-specific and global health questionnaires to evaluate the impact of pelvic floor disorders on quality of life; (Core)
731		
732		
733		
734	IV.B.1.c).(1).(e)	indications, contraindications, limitations, complications, techniques, and interpretation of results of those diagnostic and therapeutic procedures integral to the discipline; (Core)
735		
736		
737		
738		
739	IV.B.1.c).(1).(f)	the anatomy, physiology, and pathophysiology of the pelvic floor, including the urinary tract, colon, rectum, anus, and vagina; (Core)
740		
741		
742		
743	IV.B.1.c).(1).(g)	clinically pertinent areas of pathology, infectious disease, geriatric medicine, physical therapy, pain management, sexual dysfunction, and psychosocial aspects of pelvic floor disorders; (Core)
744		
745		
746		
747		
748	IV.B.1.c).(1).(h)	indications, contraindications, limitations, complications, techniques, and interpretation of results of screening, diagnostic, and therapeutic procedures for the treatment and evaluation of pelvic floor disorders, to include: (Core)
749		
750		
751		
752		
753		
754	IV.B.1.c).(1).(h).(i)	pelvic imaging studies for the diagnostic evaluation of urinary and anal incontinence, pelvic floor dysfunction, and prolapse; and,
755		
756		

757		(Core)
758		
759	IV.B.1.c).(1).(h).(ii)	urodynamic assessment. (Core)
760		
761	IV.B.1.c).(1).(i)	assessment and treatment of lower urinary tract dysfunction secondary to neurologic diseases; (Core)
762		
763		
764	IV.B.1.c).(1).(j)	indications, contraindications, limitations, complications, techniques, and interpretation of results of screening, diagnostic, and therapeutic procedures including surgery for: (Core)
765		
766		
767		
768		
769	IV.B.1.c).(1).(j).(i)	pelvic organ prolapse; (Core)
770		
771	IV.B.1.c).(1).(j).(ii)	urinary incontinence; (Core)
772		
773	IV.B.1.c).(1).(j).(iii)	rectovaginal fistula related to obstetric trauma; (Core)
774		
775		
776	IV.B.1.c).(1).(j).(iv)	vesicovaginal, vesicouterine, and urethrovaginal fistula; (Core)
777		
778		
779	IV.B.1.c).(1).(j).(v)	urethral diverticula; (Core)
780		
781	IV.B.1.c).(1).(j).(vi)	congenital anomalies of the urogenital tract; and, (Core)
782		
783		
784	IV.B.1.c).(1).(j).(vii)	urogenital injuries. (Core)
785		
786	IV.B.1.c).(1).(k)	the scientific method of problem solving and evidence-based decision making; and, (Core)
787		
788		
789	IV.B.1.c).(1).(l)	quantitative techniques, including biostatistics, epidemiology, research design, and research methods. (Core)
790		
791		
792		

IV.B.1.d)

Practice-based Learning and Improvement

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

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

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

800		
801	IV.B.1.e)	Interpersonal and Communication Skills
802		
803		Fellows must demonstrate interpersonal and communication
804		skills that result in the effective exchange of information and
805		collaboration with patients, their families, and health
806		professionals. ^(Core)
807		
808	IV.B.1.f)	Systems-based Practice
809		
810		Fellows must demonstrate an awareness of and
811		responsiveness to the larger context and system of health
812		care, including the social determinants of health, as well as
813		the ability to call effectively on other resources to provide
814		optimal health care. ^(Core)
815		
816	IV.C.	Curriculum Organization and Fellow Experiences
817		
818	IV.C.1.	The curriculum must be structured to optimize fellow educational
819		experiences, the length of these experiences, and supervisory
820		continuity. ^(Core)
821		
822	IV.C.1.a)	At the beginning of the program, each fellow must be provided
823		with a written individual educational plan that includes a monthly
824		block rotation diagram displaying the clinical, didactic, and
825		research activities by rotation. ^(Core)
826		
827	IV.C.1.b)	Clinical experiences must be of sufficient length to ensure
828		continuity of patient care, ongoing supervision, longitudinal
829		relationships with faculty members, and meaningful assessment
830		and feedback. ^(Core)
831		
832	IV.C.2.	The program must provide instruction and experience in pain
833		management if applicable for the subspecialty, including recognition
834		of the signs of addiction. ^(Core)
835		
836	IV.C.3.	The 36-month program must include: ^(Core)
837		
838	IV.C.3.a)	18 <u>24</u> months of clinical activity; <u>and</u> , ^(Core)
839		
840	IV.C.3.b)	12 months of research; and , ^(Core)
841		
842	IV.C.3.b).(1)	If fellows are assigned clinical duties during research
843		months, this experience must be limited to four hours per
844		week. <u>Assigned clinical duties during regular office hours in</u>
845		<u>research months must be limited to four hours per week</u>
846		<u>(averaged over a four-week period).</u> ^(Core)
847		
848	IV.C.3.b).(2)	If clinical activities are in the core specialty, the clinical time
849		must be counted as independent practice as outlined in
850		IV.E.-IV.E.1.a).(2). ^(Core)

851
852 IV.C.3.c) ~~six months of clinical activity, research, and/or elective~~
853 ~~experiences consistent with the program aims and at the~~
854 ~~discretion of the program director.~~ ^(Core)
855

Subspecialty-Specific Background and Intent: The required 12 months of protected research time preserves uninterrupted research time during the week. The maximum four hours per week of assigned clinical duties, during regular office hours, are inclusive of assigned female pelvic medicine and reconstructive surgery and independent practice duties.

Regular office hours are defined as Monday through Friday, 8:00 a.m. to 5:00 p.m.

856
857 IV.C.4. The 24-month program must include: ^(Core)
858
859 IV.C.4.a) 18 months of clinical activity; and, ^(Core)
860
861 IV.C.4.a).(1) If fellows engage in research activities during this period, a
862 majority of the total time must be devoted to clinical
863 activity. ^(Core)
864
865 IV.C.4.b) six months of clinical activity, research, and/or elective
866 experiences consistent with the program aims and at the
867 discretion of the program director. ^(Core)
868
869 IV.C.5. Fellows' clinical activities must include both inpatient and outpatient
870 experiences. ^(Core)
871
872 IV.C.5.a) Fellows should have supervised responsibility for the total care of
873 the patient, including initial evaluation, establishment of diagnosis,
874 selection of appropriate therapy, and management of
875 complications. ^(Core)
876
877 IV.C.5.b) Fellows must participate in continuity of patient care through pre-
878 operative and post-operative settings and inpatient contact. ^(Core)
879
880 IV.C.5.c) Fellows must record all surgical procedures in which they have a
881 significant role in the ACGME Case Log System. ^(Core)
882
883 IV.C.6. Scheduled didactics, including morbidity and mortality conferences, must
884 comprise a minimum of one hour per week (averaged over four weeks),
885 pertain to material relevant to the practice of female pelvic medicine and
886 reconstructive surgery, be directed specifically to the fellows, be
887 conducted at a fellowship level, and be presented by on-site faculty
888 members a majority of the time. ^(Core)
889
890 IV.C.6.a) Topics must include the content outlined in IV.B.1.b).(1).(b).(i)-
891 IV.B.1.b).(1).(b).(xv). ^(Core)
892
893 IV.C.6.b) Morbidity and mortality conferences must take place at least once
894 per quarter. ^(Core)
895

896 **IV.D. Scholarship**

897
898 *Medicine is both an art and a science. The physician is a humanistic*
899 *scientist who cares for patients. This requires the ability to think critically,*
900 *evaluate the literature, appropriately assimilate new knowledge, and*
901 *practice lifelong learning. The program and faculty must create an*
902 *environment that fosters the acquisition of such skills through fellow*
903 *participation in scholarly activities as defined in the subspecialty-specific*
904 *Program Requirements. Scholarly activities may include discovery,*
905 *integration, application, and teaching.*

906
907 *The ACGME recognizes the diversity of fellowships and anticipates that*
908 *programs prepare physicians for a variety of roles, including clinicians,*
909 *scientists, and educators. It is expected that the program's scholarship will*
910 *reflect its mission(s) and aims, and the needs of the community it serves.*
911 *For example, some programs may concentrate their scholarly activity on*
912 *quality improvement, population health, and/or teaching, while other*
913 *programs might choose to utilize more classic forms of biomedical*
914 *research as the focus for scholarship.*

915
916 **IV.D.1. Program Responsibilities**

917
918 **IV.D.1.a) The program must demonstrate evidence of scholarly**
919 **activities, consistent with its mission(s) and aims. (Core)**

920
921 **IV.D.1.b) The program in partnership with its Sponsoring Institution,**
922 **must allocate adequate resources to facilitate fellow and**
923 **faculty involvement in scholarly activities. (Core)**

924
925 **IV.D.2. Faculty Scholarly Activity**

926
927 **IV.D.2.a) Among their scholarly activity, programs must demonstrate**
928 **accomplishments in at least three of the following domains:**
929 **(Core)**

- 930
931
- 932 • **Research in basic science, education, translational**
 - 933 **science, patient care, or population health**
 - 934 • **Peer-reviewed grants**
 - 935 • **Quality improvement and/or patient safety initiatives**
 - 936 • **Systematic reviews, meta-analyses, review articles,**
 - 937 **chapters in medical textbooks, or case reports**
 - 938 • **Creation of curricula, evaluation tools, didactic**
 - 939 **educational activities, or electronic educational**
 - 940 **materials**
 - 941 • **Contribution to professional committees, educational**
 - 942 **organizations, or editorial boards**
 - 943 • **Innovations in education**

944 IV.D.2.b) The program must demonstrate dissemination of scholarly
945 activity within and external to the program by the following
946 methods:
947

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 fellows’ 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.

948
949 IV.D.2.b).(1) faculty participation in grand rounds, posters,
950 workshops, quality improvement presentations,
951 podium presentations, grant leadership, non-peer-
952 reviewed print/electronic resources, articles or
953 publications, book chapters, textbooks, webinars,
954 service on professional committees, or serving as a
955 journal reviewer, journal editorial board member, or
956 editor; (Outcome)‡

957
958 IV.D.2.b).(2) peer-reviewed publication. (Outcome)

959
960 IV.D.3. Fellow Scholarly Activity

961
962 IV.D.3.a) ~~The~~ Educational program for obstetrics and gynecology graduates
963 must include:

964
965 IV.D.3.a).(1) The appointed faculty research mentor must review, with
966 the fellow, the research curriculum and scholarly paper
967 (thesis) resources, timeline, and expectations. (Core)

968
969 IV.D.3.a).(2) The research curriculum must include:

970
971 IV.D.3.a).(2).(a) structured delivery of education in research design,
972 grant writing, research methodology, data analysis,
973 and grant writing scientific writing, and presentation
974 skills; and, (Core)

975
976 IV.D.3.a).(2).(b) opportunities for basic, translational, and/or clinical
977 research; and, (Core)

978
979 IV.D.3.a).(2).(c) the opportunity for the fellows to present their
980 academic contributions to the female pelvic
981 medicine and reconstructive surgery community.
982 (Core)

983
984 IV.D.3.a).(3) ~~completion and defense of a scholarly paper (thesis).~~ (Core)
985

986	IV.D.3.a).(3).(a)	Under the direction of a faculty mentor, each fellow must complete a comprehensive written scholarly paper (thesis) during the program that demonstrates the following: ^(Core)
987		
988		
989		
990		
991	IV.D.3.a).(3).(a).(i)	utilization of appropriate research design, methodology, and analysis; ^(Core)
992		
993		
994	IV.D.3.a).(3).(a).(ii)	collection and analysis of information obtained from a structured basic, translational and/or clinical research setting; and, ^(Core)
995		
996		
997		
998		
999	IV.D.3.a).(3).(a).(iii)	synthesis of the scientific literature, hypothesis testing, and description of findings and results. ^(Core)
1000		
1001		
1002		
1003	IV.D.3.a).(4)	Prior to completion of the fellowship, each fellow must have <u>complete and defend a scholarly paper (thesis) that meets the certification standards set by the American Board of Obstetrics and Gynecology or American Osteopathic Board of Obstetrics and Gynecology</u>; ^(Core)
1004		
1005		
1006		
1007		
1008		
1009	IV.D.3.a).(4).(a)	a thesis of such quality as to allow admittance to the American Board of Obstetrics and Gynecology or American Osteopathic Board of Obstetrics and Gynecology Certifying Examination; ^(Core)
1010		
1011		
1012		
1013		
1014	IV.D.3.a).(4).(b)	completed and submitted a written manuscript to the program director; and, ^(Core)
1015		
1016		
1017	IV.D.3.a).(4).(c)	defended the thesis to the program director and research mentor, and other members of the division at the discretion of the program director. ^(Core)
1018		
1019		
1020		
1021	IV.D.3.a).(5)	A copy of the thesis and thesis defense documentation must be available upon request. ^(Core)
1022		
1023		
1024	IV.D.3.b)	The educational program for urology graduates must include a scholarly manuscript or quality improvement project paper under the direction of a faculty mentor. ^(Core)
1025		
1026		
1027		
1028	IV.D.3.b).(1)	The scholarly manuscript or quality improvement project paper must demonstrate the following: ^(Core)
1029		
1030		
1031	IV.D.3.b).(1).(a)	utilization of appropriate research design, methodology, and analysis; ^(Core)
1032		
1033		
1034	IV.D.3.b).(1).(b)	collection and analysis of information obtained from a structured basic laboratory, translational, and/or clinical research setting; and, ^(Core)
1035		
1036		

1037
1038 IV.D.3.b).(1).(c) synthesis of the scientific literature, hypothesis
1039 testing, and description of findings and results. (Core)
1040

1041 IV.D.3.b).(2) Prior to completion of the fellowship, each fellow must give
1042 an oral presentation of the scholarly project to the program
1043 director, faculty mentor, other faculty members, and other
1044 learners. (Core)
1045

1046 **IV.E. Fellowship programs may assign fellows to engage in the independent**
1047 **practice of their core specialty during their fellowship program.**
1048

1049 **IV.E.1. If programs permit their fellows to utilize the independent practice**
1050 **option, it must not exceed 20 percent of their time per week or 10**
1051 **weeks of an academic year. (Core)**
1052

1053 IV.E.1.a) Female pelvic medicine and reproductive surgery programs are
1054 permitted to assign fellows to independent practice in their primary
1055 specialty, but such practice must not exceed 10 percent of a
1056 fellow's time per week, averaged over four weeks. (Core)
1057

1058 IV.E.1.a).(1) Independent practice during regular office hours must be
1059 limited to four hours per week, averaged over four weeks.
1060 (Core)
1061

1062 IV.E.1.a).(2) The total amount of independent practice, both during and
1063 outside of regular office hours, must not exceed 24 hours a
1064 month. (Core)
1065

1066 **Background and Intent: Fellows who have previously completed residency programs**
1067 **have demonstrated sufficient competence to enter autonomous practice within their core**
1068 **specialty. This option is designed to enhance fellows' maturation and competence in**
1069 **their core specialty. This enables fellows to occupy a dual role in the health system: as**
1070 **learners in their subspecialty, and as credentialed practitioners in their core specialty.**
1071 **Hours worked in independent practice during fellowship still fall under the clinical and**
1072 **educational work hour limits. See Program Director Guide for more details.**
1073

1074 Specialty-Specific Background and Intent: Female pelvic medicine and reconstructive surgery
1075 must be the primary focus of a fellow's clinical practice. Independent practice must not
1076 substantially interfere with fellows' subspecialty education. Fellows who enter the female pelvic
1077 medicine and reconstructive surgery program after completing an obstetrics and gynecology
1078 program must limit independent practice to general obstetrics and gynecology. Fellows who
1079 enter the female pelvic medicine and reconstructive surgery program after completing a urology
1080 program must limit independent practice to general urology.
1081

1082 Regular office hours are defined as Monday through Friday, 8:00 a.m. to 5:00 p.m.
1083

1084 **V. Evaluation**

1085 **V.A. Fellow Evaluation**
1086

1087
1088
1089

V.A.1. Feedback and Evaluation

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

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

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

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

End-of-rotation and end-of-year evaluations have both summative and formative components. Information from a summative evaluation can be used formatively when fellows or faculty members use it to guide their efforts and activities in subsequent rotations and to successfully complete the fellowship program.

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

1090
1091
1092
1093
1094

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

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

1095
1096
1097
1098
1099
1100
1101
1102

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)

- 1103 **V.A.1.b).(2)** Longitudinal experiences such as continuity clinic in
 1104 the context of other clinical responsibilities must be
 1105 evaluated at least every three months and at
 1106 completion. ^(Core)
 1107
- 1108 **V.A.1.c)** The program must provide an objective performance
 1109 evaluation based on the Competencies and the subspecialty-
 1110 specific Milestones, and must: ^(Core)
 1111
- 1112 **V.A.1.c).(1)** use multiple evaluators (e.g., faculty members, peers,
 1113 patients, self, and other professional staff members);
 1114 and, ^(Core)
 1115
- 1116 **V.A.1.c).(2)** provide that information to the Clinical Competency
 1117 Committee for its synthesis of progressive fellow
 1118 performance and improvement toward unsupervised
 1119 practice. ^(Core)
 1120

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

- 1121
- 1122 **V.A.1.d)** The program director or their designee, with input from the
 1123 Clinical Competency Committee, must:
 1124
- 1125 **V.A.1.d).(1)** meet with and review with each fellow their
 1126 documented semi-annual evaluation of performance,
 1127 including progress along the subspecialty-specific
 1128 Milestones. ^(Core)
 1129
- 1130 **V.A.1.d).(2)** assist fellows in developing individualized learning
 1131 plans to capitalize on their strengths and identify areas
 1132 for growth; and, ^(Core)
 1133
- 1134 **V.A.1.d).(3)** develop plans for fellows failing to progress, following
 1135 institutional policies and procedures. ^(Core)
 1136

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

knowledge or practice. Working together with the faculty members, fellows should develop an individualized learning plan.

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

1137
1138
1139
1140
1141
1142
1143
1144
1145
1146
1147
1148
1149
1150
1151
1152
1153
1154
1155
1156
1157
1158
1159
1160
1161
1162
1163
1164
1165
1166
1167
1168
1169
1170
1171
1172
1173
1174
1175

Subspecialty-Specific Background and Intent: The semi-annual evaluation conducted by the program director or the program director's designee includes review of fellow plans and/or progress towards completion of the scholarly paper (thesis) for obstetrics and gynecology graduates or scholarly manuscript/quality improvement project for urology graduates, and the record of experiences entered into the ACGME Case Log System to ensure breadth and depth of experience.

- V.A.1.e)** At least annually, there must be a summative evaluation of each fellow that includes their readiness to progress to the next year of the program, if applicable. ^(Core)
- V.A.1.f)** The evaluations of a fellow's performance must be accessible for review by the fellow. ^(Core)
- V.A.2.** Final Evaluation
- V.A.2.a)** The program director must provide a final evaluation for each fellow upon completion of the program. ^(Core)
- V.A.2.a).(1)** The subspecialty-specific Milestones, and when applicable the subspecialty-specific Case Logs, must be used as tools to ensure fellows are able to engage in autonomous practice upon completion of the program. ^(Core)
- V.A.2.a).(2)** The final evaluation must:
 - V.A.2.a).(2).(a)** become part of the fellow's permanent record maintained by the institution, and must be accessible for review by the fellow in accordance with institutional policy; ^(Core)
 - V.A.2.a).(2).(b)** verify that the fellow has demonstrated the knowledge, skills, and behaviors necessary to enter autonomous practice; ^(Core)
 - V.A.2.a).(2).(c)** consider recommendations from the Clinical Competency Committee; and, ^(Core)

- 1176
 1177 **V.A.2.a).(2).(d)** be shared with the fellow upon completion of
 1178 the program. ^(Core)
 1179
 1180 **V.A.3.** **A Clinical Competency Committee must be appointed by the**
 1181 **program director.** ^(Core)
 1182
 1183 **V.A.3.a)** **At a minimum the Clinical Competency Committee must**
 1184 **include three members, at least one of whom is a core faculty**
 1185 **member. Members must be faculty members from the same**
 1186 **program or other programs, or other health professionals**
 1187 **who have extensive contact and experience with the**
 1188 **program’s fellows.** ^(Core)
 1189
 1190 **V.A.3.b)** **The Clinical Competency Committee must:**
 1191
 1192 **V.A.3.b).(1)** **review all fellow evaluations at least semi-annually;**
 1193 ^(Core)
 1194
 1195 **V.A.3.b).(2)** **determine each fellow’s progress on achievement of**
 1196 **the subspecialty-specific Milestones; and,** ^(Core)
 1197
 1198 **V.A.3.b).(3)** **meet prior to the fellows’ semi-annual evaluations and**
 1199 **advise the program director regarding each fellow’s**
 1200 **progress.** ^(Core)
 1201
 1202 **V.B. Faculty Evaluation**
 1203
 1204 **V.B.1.** **The program must have a process to evaluate each faculty**
 1205 **member’s performance as it relates to the educational program at**
 1206 **least annually.** ^(Core)
 1207

Background and Intent: The program director is responsible for the education program and for whom delivers it. While the term faculty may be applied to physicians within a given institution for other reasons, it is applied to fellowship program faculty members only through approval by a program director. The development of the faculty improves the education, clinical, and research aspects of a program. Faculty members have a strong commitment to the fellow and desire to provide optimal education and work opportunities. Faculty members must be provided feedback on their contribution to the mission of the program. All faculty members who interact with fellows desire feedback on their education, clinical care, and research. If a faculty member does not interact with fellows, feedback is not required. With regard to the diverse operating environments and configurations, the fellowship program director may need to work with others to determine the effectiveness of the program’s faculty performance with regard to their role in the educational program. All teaching faculty members should have their educational efforts evaluated by the fellows in a confidential and anonymous manner. Other aspects for the feedback may include research or clinical productivity, review of patient outcomes, or peer review of scholarly activity. The process should reflect the local environment and identify the necessary information. The feedback from the various sources should be summarized and provided to the faculty on an annual basis by a member of the leadership team of the program.

- 1208
1209 **V.B.1.a)** This evaluation must include a review of the faculty member's
1210 clinical teaching abilities, engagement with the educational
1211 program, participation in faculty development related to their
1212 skills as an educator, clinical performance, professionalism,
1213 and scholarly activities. ^(Core)
1214
1215 **V.B.1.b)** This evaluation must include written, confidential evaluations
1216 by the fellows. ^(Core)
1217
1218 **V.B.2.** Faculty members must receive feedback on their evaluations at least
1219 annually. ^(Core)
1220
1221 **V.B.3.** Results of the faculty educational evaluations should be
1222 incorporated into program-wide faculty development plans. ^(Core)
1223

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

- 1224
1225 **V.C. Program Evaluation and Improvement**
1226
1227 **V.C.1.** The program director must appoint the Program Evaluation
1228 Committee to conduct and document the Annual Program
1229 Evaluation as part of the program's continuous improvement
1230 process. ^(Core)
1231
1232 **V.C.1.a)** The Program Evaluation Committee must be composed of at
1233 least two program faculty members, at least one of whom is a
1234 core faculty member, and at least one fellow. ^(Core)
1235
1236 **V.C.1.b)** Program Evaluation Committee responsibilities must include:
1237
1238 **V.C.1.b).(1)** acting as an advisor to the program director, through
1239 program oversight; ^(Core)
1240
1241 **V.C.1.b).(2)** review of the program's self-determined goals and
1242 progress toward meeting them; ^(Core)
1243
1244 **V.C.1.b).(3)** guiding ongoing program improvement, including
1245 development of new goals, based upon outcomes;
1246 and, ^(Core)
1247
1248 **V.C.1.b).(4)** review of the current operating environment to identify
1249 strengths, challenges, opportunities, and threats as
1250 related to the program's mission and aims. ^(Core)
1251

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

- 1252
1253 **V.C.1.c) The Program Evaluation Committee should consider the**
1254 **following elements in its assessment of the program:**
1255
- 1256 **V.C.1.c).(1) curriculum;** ^(Core)
1257
- 1258 **V.C.1.c).(2) outcomes from prior Annual Program Evaluation(s);**
1259 ^(Core)
1260
- 1261 **V.C.1.c).(3) ACGME letters of notification, including citations,**
1262 **Areas for Improvement, and comments;** ^(Core)
1263
- 1264 **V.C.1.c).(4) quality and safety of patient care;** ^(Core)
1265
- 1266 **V.C.1.c).(5) aggregate fellow and faculty:**
1267
- 1268 **V.C.1.c).(5).(a) well-being;** ^(Core)
1269
- 1270 **V.C.1.c).(5).(b) recruitment and retention;** ^(Core)
1271
- 1272 **V.C.1.c).(5).(c) workforce diversity;** ^(Core)
1273
- 1274 **V.C.1.c).(5).(d) engagement in quality improvement and patient**
1275 **safety;** ^(Core)
1276
- 1277 **V.C.1.c).(5).(e) scholarly activity;** ^(Core)
1278
- 1279 **V.C.1.c).(5).(f) ACGME Resident/Fellow and Faculty Surveys**
1280 **(where applicable); and,** ^(Core)
1281
- 1282 **V.C.1.c).(5).(g) written evaluations of the program.** ^(Core)
1283
- 1284 **V.C.1.c).(6) aggregate fellow:**
1285
- 1286 **V.C.1.c).(6).(a) achievement of the Milestones;** ^(Core)
1287
- 1288 **V.C.1.c).(6).(b) in-training examinations (where applicable);**
1289 ^(Core)
1290
- 1291 **V.C.1.c).(6).(c) board pass and certification rates; and,** ^(Core)
1292
- 1293 **V.C.1.c).(6).(d) graduate performance.** ^(Core)
1294
- 1295 **V.C.1.c).(7) aggregate faculty:**
1296

- 1297 V.C.1.c).(7).(a) evaluation; and, (Core)
 1298
 1299 V.C.1.c).(7).(b) professional development (Core)
 1300
 1301 V.C.1.d) The Program Evaluation Committee must evaluate the
 1302 program's mission and aims, strengths, areas for
 1303 improvement, and threats. (Core)
 1304
 1305 V.C.1.e) The annual review, including the action plan, must:
 1306
 1307 V.C.1.e).(1) be distributed to and discussed with the members of
 1308 the teaching faculty and the fellows; and, (Core)
 1309
 1310 V.C.1.e).(2) be submitted to the DIO. (Core)
 1311
 1312 V.C.2. The program must participate in a Self-Study prior to its 10-Year
 1313 Accreditation Site Visit. (Core)
 1314
 1315 V.C.2.a) A summary of the Self-Study must be submitted to the DIO.
 1316 (Core)
 1317

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

- 1318
 1319 V.C.3. *One goal of ACGME-accredited education is to educate physicians*
 1320 *who seek and achieve board certification. One measure of the*
 1321 *effectiveness of the educational program is the ultimate pass rate.*
 1322
 1323 *The program director should encourage all eligible program*
 1324 *graduates to take the certifying examination offered by the*
 1325 *applicable American Board of Medical Specialties (ABMS) member*
 1326 *board or American Osteopathic Association (AOA) certifying board.*
 1327
 1328 V.C.3.a) For subspecialties in which the ABMS member board and/or
 1329 AOA certifying board offer(s) an annual written exam, in the
 1330 preceding three years, the program's aggregate pass rate of
 1331 those taking the examination for the first time must be higher
 1332 than the bottom fifth percentile of programs in that
 1333 subspecialty. (Outcome)
 1334
 1335 V.C.3.b) For subspecialties in which the ABMS member board and/or
 1336 AOA certifying board offer(s) a biennial written exam, in the

- 1337 preceding six years, the program's aggregate pass rate of
 1338 those taking the examination for the first time must be higher
 1339 than the bottom fifth percentile of programs in that
 1340 subspecialty. ^(Outcome)
 1341
 1342 **V.C.3.c)** For subspecialties in which the ABMS member board and/or
 1343 AOA certifying board offer(s) an annual oral exam, in the
 1344 preceding three years, the program's aggregate pass rate of
 1345 those taking the examination for the first time must be higher
 1346 than the bottom fifth percentile of programs in that
 1347 subspecialty. ^(Outcome)
 1348
 1349 **V.C.3.d)** For subspecialties in which the ABMS member board and/or
 1350 AOA certifying board offer(s) a biennial oral exam, in the
 1351 preceding six years, the program's aggregate pass rate of
 1352 those taking the examination for the first time must be higher
 1353 than the bottom fifth percentile of programs in that
 1354 subspecialty. ^(Outcome)
 1355
 1356 **V.C.3.e)** For each of the exams referenced in V.C.3.a)-d), any program
 1357 whose graduates over the time period specified in the
 1358 requirement have achieved an 80 percent pass rate will have
 1359 met this requirement, no matter the percentile rank of the
 1360 program for pass rate in that subspecialty. ^(Outcome)
 1361

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

There are subspecialties where there is a very high board pass rate that could leave successful programs in the bottom five percent (fifth percentile) despite admirable performance. These high-performing programs should not be cited, and V.C.3.e) is designed to address this.

- 1362
 1363 **V.C.3.f)** Programs must report, in ADS, board certification status
 1364 annually for the cohort of board-eligible fellows that
 1365 graduated seven years earlier. ^(Core)
 1366

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

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

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

1367
1368
1369
1370
1371
1372
1373
1374
1375
1376
1377
1378
1379
1380
1381
1382
1383
1384
1385
1386
1387
1388

VI. The Learning and Working Environment

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

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

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

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

1389
1390

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

1391		
1392	VI.A.1.	Patient Safety and Quality Improvement
1393		
1394		<i>All physicians share responsibility for promoting patient safety and</i>
1395		<i>enhancing quality of patient care. Graduate medical education must</i>
1396		<i>prepare fellows to provide the highest level of clinical care with</i>
1397		<i>continuous focus on the safety, individual needs, and humanity of</i>
1398		<i>their patients. It is the right of each patient to be cared for by fellows</i>
1399		<i>who are appropriately supervised; possess the requisite knowledge,</i>
1400		<i>skills, and abilities; understand the limits of their knowledge and</i>
1401		<i>experience; and seek assistance as required to provide optimal</i>
1402		<i>patient care.</i>
1403		
1404		<i>Fellows must demonstrate the ability to analyze the care they</i>
1405		<i>provide, understand their roles within health care teams, and play an</i>
1406		<i>active role in system improvement processes. Graduating fellows</i>
1407		<i>will apply these skills to critique their future unsupervised practice</i>
1408		<i>and effect quality improvement measures.</i>
1409		
1410		<i>It is necessary for fellows and faculty members to consistently work</i>
1411		<i>in a well-coordinated manner with other health care professionals to</i>
1412		<i>achieve organizational patient safety goals.</i>
1413		
1414	VI.A.1.a)	Patient Safety
1415		
1416	VI.A.1.a).(1)	Culture of Safety
1417		
1418		<i>A culture of safety requires continuous identification</i>
1419		<i>of vulnerabilities and a willingness to transparently</i>
1420		<i>deal with them. An effective organization has formal</i>
1421		<i>mechanisms to assess the knowledge, skills, and</i>
1422		<i>attitudes of its personnel toward safety in order to</i>
1423		<i>identify areas for improvement.</i>
1424		
1425	VI.A.1.a).(1).(a)	The program, its faculty, residents, and fellows
1426		must actively participate in patient safety
1427		systems and contribute to a culture of safety.
1428		<small>(Core)</small>
1429		
1430	VI.A.1.a).(1).(b)	The program must have a structure that
1431		promotes safe, interprofessional, team-based
1432		care. <small>(Core)</small>
1433		
1434	VI.A.1.a).(2)	Education on Patient Safety
1435		
1436		Programs must provide formal educational activities
1437		that promote patient safety-related goals, tools, and
1438		techniques. <small>(Core)</small>
1439		

<p>Background and Intent: Optimal patient safety occurs in the setting of a coordinated interprofessional learning and working environment.</p>
--

1440		
1441	VI.A.1.a).(3)	Patient Safety Events
1442		
1443		<i>Reporting, investigation, and follow-up of adverse</i>
1444		<i>events, near misses, and unsafe conditions are pivotal</i>
1445		<i>mechanisms for improving patient safety, and are</i>
1446		<i>essential for the success of any patient safety</i>
1447		<i>program. Feedback and experiential learning are</i>
1448		<i>essential to developing true competence in the ability</i>
1449		<i>to identify causes and institute sustainable systems-</i>
1450		<i>based changes to ameliorate patient safety</i>
1451		<i>vulnerabilities.</i>
1452		
1453	VI.A.1.a).(3).(a)	Residents, fellows, faculty members, and other
1454		clinical staff members must:
1455		
1456	VI.A.1.a).(3).(a).(i)	know their responsibilities in reporting
1457		patient safety events at the clinical site;
1458		(Core)
1459		
1460	VI.A.1.a).(3).(a).(ii)	know how to report patient safety
1461		events, including near misses, at the
1462		clinical site; and, (Core)
1463		
1464	VI.A.1.a).(3).(a).(iii)	be provided with summary information
1465		of their institution’s patient safety
1466		reports. (Core)
1467		
1468	VI.A.1.a).(3).(b)	Fellows must participate as team members in
1469		real and/or simulated interprofessional clinical
1470		patient safety activities, such as root cause
1471		analyses or other activities that include
1472		analysis, as well as formulation and
1473		implementation of actions. (Core)
1474		
1475	VI.A.1.a).(4)	Fellow Education and Experience in Disclosure of
1476		Adverse Events
1477		
1478		<i>Patient-centered care requires patients, and when</i>
1479		<i>appropriate families, to be apprised of clinical</i>
1480		<i>situations that affect them, including adverse events.</i>
1481		<i>This is an important skill for faculty physicians to</i>
1482		<i>model, and for fellows to develop and apply.</i>
1483		
1484	VI.A.1.a).(4).(a)	All fellows must receive training in how to
1485		disclose adverse events to patients and
1486		families. (Core)
1487		
1488	VI.A.1.a).(4).(b)	Fellows should have the opportunity to
1489		participate in the disclosure of patient safety
1490		events, real or simulated. (Detail)

1491		
1492	VI.A.1.b)	Quality Improvement
1493		
1494	VI.A.1.b).(1)	Education in Quality Improvement
1495		
1496		<i>A cohesive model of health care includes quality-</i>
1497		<i>related goals, tools, and techniques that are necessary</i>
1498		<i>in order for health care professionals to achieve</i>
1499		<i>quality improvement goals.</i>
1500		
1501	VI.A.1.b).(1).(a)	Fellows must receive training and experience in
1502		quality improvement processes, including an
1503		understanding of health care disparities. ^(Core)
1504		
1505	VI.A.1.b).(2)	Quality Metrics
1506		
1507		<i>Access to data is essential to prioritizing activities for</i>
1508		<i>care improvement and evaluating success of</i>
1509		<i>improvement efforts.</i>
1510		
1511	VI.A.1.b).(2).(a)	Fellows and faculty members must receive data
1512		on quality metrics and benchmarks related to
1513		their patient populations. ^(Core)
1514		
1515	VI.A.1.b).(3)	Engagement in Quality Improvement Activities
1516		
1517		<i>Experiential learning is essential to developing the</i>
1518		<i>ability to identify and institute sustainable systems-</i>
1519		<i>based changes to improve patient care.</i>
1520		
1521	VI.A.1.b).(3).(a)	Fellows must have the opportunity to
1522		participate in interprofessional quality
1523		improvement activities. ^(Core)
1524		
1525	VI.A.1.b).(3).(a).(i)	This should include activities aimed at
1526		reducing health care disparities. ^(Detail)
1527		
1528	VI.A.2.	Supervision and Accountability
1529		
1530	VI.A.2.a)	<i>Although the attending physician is ultimately responsible for</i>
1531		<i>the care of the patient, every physician shares in the</i>
1532		<i>responsibility and accountability for their efforts in the</i>
1533		<i>provision of care. Effective programs, in partnership with</i>
1534		<i>their Sponsoring Institutions, define, widely communicate,</i>
1535		<i>and monitor a structured chain of responsibility and</i>
1536		<i>accountability as it relates to the supervision of all patient</i>
1537		<i>care.</i>
1538		
1539		<i>Supervision in the setting of graduate medical education</i>
1540		<i>provides safe and effective care to patients; ensures each</i>
1541		<i>fellow's development of the skills, knowledge, and attitudes</i>

1542 *required to enter the unsupervised practice of medicine; and*
1543 *establishes a foundation for continued professional growth.*

1544
1545 **VI.A.2.a).(1)** Each patient must have an identifiable and
1546 appropriately-credentialed and privileged attending
1547 physician (or licensed independent practitioner as
1548 specified by the applicable Review Committee) who is
1549 responsible and accountable for the patient's care.
1550 (Core)

1551
1552 **VI.A.2.a).(1).(a)** This information must be available to fellows,
1553 faculty members, other members of the health
1554 care team, and patients. (Core)

1555
1556 **VI.A.2.a).(1).(b)** Fellows and faculty members must inform each
1557 patient of their respective roles in that patient's
1558 care when providing direct patient care. (Core)

1559
1560 **VI.A.2.b)** *Supervision may be exercised through a variety of methods.*
1561 *For many aspects of patient care, the supervising physician*
1562 *may be a more advanced fellow. Other portions of care*
1563 *provided by the fellow can be adequately supervised by the*
1564 *appropriate availability of the supervising faculty member or*
1565 *fellow, either on site or by means of telecommunication*
1566 *technology. Some activities require the physical presence of*
1567 *the supervising faculty member. In some circumstances,*
1568 *supervision may include post-hoc review of fellow-delivered*
1569 *care with feedback.*

Background and Intent: Appropriate supervision is essential for patient safety and high-quality teaching. Supervision is also contextual. There is tremendous diversity of fellow patient interactions, education and training locations, and fellow skills and abilities even at the same level of the educational program. The degree of supervision is expected to evolve progressively as a fellow gains more experience, even with the same patient condition or procedure. All fellows 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.

1571
1572 **VI.A.2.b).(1)** The program must demonstrate that the appropriate
1573 level of supervision in place for all fellows is based on
1574 each fellow's level of training and ability, as well as
1575 patient complexity and acuity. Supervision may be
1576 exercised through a variety of methods, as appropriate
1577 to the situation. (Core)

1578
1579 **VI.A.2.b).(2)** The program must define when physical presence of a
1580 supervising physician is required. (Core)

1581
1582 **VI.A.2.c)** **Levels of Supervision**
1583

1584		To promote appropriate fellow supervision while providing
1585		for graded authority and responsibility, the program must use
1586		the following classification of supervision: ^(Core)
1587		
1588	VI.A.2.c).(1)	Direct Supervision:
1589		
1590	VI.A.2.c).(1).(a)	the supervising physician is physically present
1591		with the fellow during the key portions of the
1592		patient interaction; or, ^(Core)
1593		
1594	VI.A.2.c).(1).(b)	the supervising physician and/or patient is not
1595		physically present with the fellow and the
1596		supervising physician is concurrently
1597		monitoring the patient care through appropriate
1598		telecommunication technology. ^(Core)
1599		
1600	VI.A.2.c).(1).(b).(i)	<u>The use of telecommunication technology</u>
1601		<u>for direct supervision must be limited to</u>
1602		<u>ambulatory and consultative services.</u> ^(Core)
1603		
1604	VI.A.2.c).(2)	Indirect Supervision: the supervising physician is not
1605		providing physical or concurrent visual or audio
1606		supervision but is immediately available to the fellow
1607		for guidance and is available to provide appropriate
1608		direct supervision. ^(Core)
1609		
1610	VI.A.2.c).(3)	Oversight – the supervising physician is available to
1611		provide review of procedures/encounters with
1612		feedback provided after care is delivered. ^(Core)
1613		
1614	VI.A.2.d)	The privilege of progressive authority and responsibility,
1615		conditional independence, and a supervisory role in patient
1616		care delegated to each fellow must be assigned by the
1617		program director and faculty members. ^(Core)
1618		
1619	VI.A.2.d).(1)	The program director must evaluate each fellow’s
1620		abilities based on specific criteria, guided by the
1621		Milestones. ^(Core)
1622		
1623	VI.A.2.d).(2)	Faculty members functioning as supervising
1624		physicians must delegate portions of care to fellows
1625		based on the needs of the patient and the skills of
1626		each fellow. ^(Core)
1627		
1628	VI.A.2.d).(3)	Fellows should serve in a supervisory role to junior
1629		fellows and residents in recognition of their progress
1630		toward independence, based on the needs of each
1631		patient and the skills of the individual resident or
1632		fellow. ^(Detail)
1633		

1634 VI.A.2.e) Programs must set guidelines for circumstances and events
1635 in which fellows must communicate with the supervising
1636 faculty member(s). ^(Core)

1637
1638 VI.A.2.e).(1) Each fellow must know the limits of their scope of
1639 authority, and the circumstances under which the
1640 fellow is permitted to act with conditional
1641 independence. ^(Outcome)
1642

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

1643
1644 VI.A.2.f) Faculty supervision assignments must be of sufficient
1645 duration to assess the knowledge and skills of each fellow
1646 and to delegate to the fellow the appropriate level of patient
1647 care authority and responsibility. ^(Core)
1648

1649 VI.B. Professionalism

1650
1651 VI.B.1. Programs, in partnership with their Sponsoring Institutions, must
1652 educate fellows and faculty members concerning the professional
1653 responsibilities of physicians, including their obligation to be
1654 appropriately rested and fit to provide the care required by their
1655 patients. ^(Core)
1656

1657 VI.B.2. The learning objectives of the program must:

1658
1659 VI.B.2.a) be accomplished through an appropriate blend of supervised
1660 patient care responsibilities, clinical teaching, and didactic
1661 educational events; ^(Core)
1662

1663 VI.B.2.b) be accomplished without excessive reliance on fellows to
1664 fulfill non-physician obligations; and, ^(Core)
1665

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

1666
1667 VI.B.2.c) ensure manageable patient care responsibilities. ^(Core)
1668

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.

- 1669
1670
1671
1672
1673
1674
1675
1676
1677
1678
1679
1680
1681
1682
- 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.** Fellows 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 fellow.

- 1683
1684
1685
- VI.B.4.c)** assurance of their fitness for work, including; ^(Outcome)

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

- 1686
1687
1688
1689
1690
1691
1692
1693
1694
1695
1696
1697
1698
1699
1700
1701
1702
1703
1704
- VI.B.4.c).(1)** management of their time before, during, and after clinical assignments; and, ^(Outcome)
- VI.B.4.c).(2)** recognition of impairment, including from illness, fatigue, and substance use, in themselves, their peers, and other members of the health care team. ^(Outcome)
- VI.B.4.d)** commitment to lifelong learning; ^(Outcome)
- VI.B.4.e)** monitoring of their patient care performance improvement indicators; and, ^(Outcome)
- VI.B.4.f)** accurate reporting of clinical and educational work hours, patient outcomes, and clinical experience data. ^(Outcome)
- VI.B.5.** All fellows and faculty members must demonstrate responsiveness to patient needs that supersedes self-interest. This includes the recognition that under certain circumstances, the best interests of

1705 the patient may be served by transitioning that patient's care to
1706 another qualified and rested provider. (Outcome)

1707
1708 **VI.B.6.** Programs, in partnership with their Sponsoring Institutions, must
1709 provide a professional, equitable, respectful, and civil environment
1710 that is free from discrimination, sexual and other forms of
1711 harassment, mistreatment, abuse, or coercion of students, fellows,
1712 faculty, and staff. (Core)

1713
1714 **VI.B.7.** Programs, in partnership with their Sponsoring Institutions, should
1715 have a process for education of fellows and faculty regarding
1716 unprofessional behavior and a confidential process for reporting,
1717 investigating, and addressing such concerns. (Core)

1718
1719 **VI.C.** Well-Being

1720
1721 *Psychological, emotional, and physical well-being are critical in the*
1722 *development of the competent, caring, and resilient physician and require*
1723 *proactive attention to life inside and outside of medicine. Well-being*
1724 *requires that physicians retain the joy in medicine while managing their*
1725 *own real life stresses. Self-care and responsibility to support other*
1726 *members of the health care team are important components of*
1727 *professionalism; they are also skills that must be modeled, learned, and*
1728 *nurtured in the context of other aspects of fellowship training.*

1729
1730 *Fellows and faculty members are at risk for burnout and depression.*
1731 *Programs, in partnership with their Sponsoring Institutions, have the same*
1732 *responsibility to address well-being as other aspects of resident*
1733 *competence. Physicians and all members of the health care team share*
1734 *responsibility for the well-being of each other. For example, a culture which*
1735 *encourages covering for colleagues after an illness without the expectation*
1736 *of reciprocity reflects the ideal of professionalism. A positive culture in a*
1737 *clinical learning environment models constructive behaviors, and prepares*
1738 *fellows with the skills and attitudes needed to thrive throughout their*
1739 *careers.*

1740
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.

1741

1742 VI.C.1. The responsibility of the program, in partnership with the
1743 Sponsoring Institution, to address well-being must include:

1744
1745 VI.C.1.a) efforts to enhance the meaning that each fellow finds in the
1746 experience of being a physician, including protecting time
1747 with patients, minimizing non-physician obligations,
1748 providing administrative support, promoting progressive
1749 autonomy and flexibility, and enhancing professional
1750 relationships; (Core)

1751
1752 VI.C.1.b) attention to scheduling, work intensity, and work
1753 compression that impacts fellow well-being; (Core)

1754
1755 VI.C.1.c) evaluating workplace safety data and addressing the safety of
1756 fellows and faculty members; (Core)

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

1758
1759 VI.C.1.d) policies and programs that encourage optimal fellow and
1760 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.

1762
1763 VI.C.1.d).(1) Fellows must be given the opportunity to attend
1764 medical, mental health, and dental care appointments,
1765 including those scheduled during their working hours.
1766 (Core)

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

1768
1769 VI.C.1.e) attention to fellow and faculty member burnout, depression,
1770 and substance use disorder. The program, in partnership with
1771 its Sponsoring Institution, must educate faculty members and
1772 fellows in identification of the symptoms of burnout,
1773 depression, and substance use disorder, including means to
1774 assist those who experience these conditions. Fellows and
1775 faculty members must also be educated to recognize those
1776 symptoms in themselves and how to seek appropriate care.

1777
1778
1779

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 use disorder. 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>).

1780
1781
1782
1783
1784
1785
1786
1787
1788

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

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

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

1789
1790
1791
1792
1793
1794
1795
1796
1797

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

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

- 1798
1799 **VI.C.2.** There are circumstances in which fellows may be unable to attend
1800 work, including but not limited to fatigue, illness, family
1801 emergencies, and parental leave. Each program must allow an
1802 appropriate length of absence for fellows unable to perform their
1803 patient care responsibilities. ^(Core)
1804
1805 **VI.C.2.a)** The program must have policies and procedures in place to
1806 ensure coverage of patient care. ^(Core)
1807
1808 **VI.C.2.b)** These policies must be implemented without fear of negative
1809 consequences for the fellow who is or was unable to provide
1810 the clinical work. ^(Core)
1811

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

- 1812
1813 **VI.D. Fatigue Mitigation**
1814
1815 **VI.D.1. Programs must:**
1816
1817 **VI.D.1.a)** educate all faculty members and fellows to recognize the
1818 signs of fatigue and sleep deprivation; ^(Core)
1819
1820 **VI.D.1.b)** educate all faculty members and fellows in alertness
1821 management and fatigue mitigation processes; and, ^(Core)
1822
1823 **VI.D.1.c)** encourage fellows to use fatigue mitigation processes to
1824 manage the potential negative effects of fatigue on patient
1825 care and learning. ^(Detail)
1826

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

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

- 1827
1828 **VI.D.2.** Each program must ensure continuity of patient care, consistent
1829 with the program's policies and procedures referenced in VI.C.2–

- 1830 VI.C.2.b), in the event that a fellow may be unable to perform their
 1831 patient care responsibilities due to excessive fatigue. ^(Core)
 1832
 1833 VI.D.3. The program, in partnership with its Sponsoring Institution, must
 1834 ensure adequate sleep facilities and safe transportation options for
 1835 fellows who may be too fatigued to safely return home. ^(Core)
 1836
 1837 VI.E. Clinical Responsibilities, Teamwork, and Transitions of Care
 1838
 1839 VI.E.1. Clinical Responsibilities
 1840
 1841 The clinical responsibilities for each fellow must be based on PGY
 1842 level, patient safety, fellow ability, severity and complexity of patient
 1843 illness/condition, and available support services. ^(Core)
 1844

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

- 1845
 1846 VI.E.2. Teamwork
 1847
 1848 Fellows must care for patients in an environment that maximizes
 1849 communication. This must include the opportunity to work as a
 1850 member of effective interprofessional teams that are appropriate to
 1851 the delivery of care in the subspecialty and larger health system.
 1852 ^(Core)
 1853
 1854 VI.E.2.a) To maintain interprofessional collaboration, physicians from other
 1855 specialties such as colorectal surgery and gastroenterology,
 1856 credentialed registered nurses (RNs), certified nurses, certified
 1857 nurse specialists (CNSs), certified dietitians, mental health
 1858 providers, nurse practitioners (NPs), other advanced practice
 1859 nurses, other advanced practice providers, pharmacists, physical
 1860 and occupational therapists, physician assistants (PAs) and social
 1861 workers should be integrated into both the didactic and clinical
 1862 experience of the fellow as clinically relevant. ^(Detail)
 1863
 1864 VI.E.3. Transitions of Care
 1865
 1866 VI.E.3.a) Programs must design clinical assignments to optimize
 1867 transitions in patient care, including their safety, frequency,
 1868 and structure. ^(Core)
 1869
 1870 VI.E.3.b) Programs, in partnership with their Sponsoring Institutions,
 1871 must ensure and monitor effective, structured hand-over

- 1872 processes to facilitate both continuity of care and patient
 1873 safety. ^(Core)
 1874
 1875 VI.E.3.c) Programs must ensure that fellows are competent in
 1876 communicating with team members in the hand-over process.
 1877 ^(Outcome)
 1878
 1879 VI.E.3.d) Programs and clinical sites must maintain and communicate
 1880 schedules of attending physicians and fellows currently
 1881 responsible for care. ^(Core)
 1882
 1883 VI.E.3.e) Each program must ensure continuity of patient care,
 1884 consistent with the program’s policies and procedures
 1885 referenced in VI.C.2-VI.C.2.b), in the event that a fellow may
 1886 be unable to perform their patient care responsibilities due to
 1887 excessive fatigue or illness, or family emergency. ^(Core)
 1888
 1889 VI.F. Clinical Experience and Education
 1890
 1891 *Programs, in partnership with their Sponsoring Institutions, must design*
 1892 *an effective program structure that is configured to provide fellows with*
 1893 *educational and clinical experience opportunities, as well as reasonable*
 1894 *opportunities for rest and personal activities.*
 1895

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

- 1896
 1897 VI.F.1. Maximum Hours of Clinical and Educational Work per Week
 1898
 1899 Clinical and educational work hours must be limited to no more than
 1900 80 hours per week, averaged over a four-week period, inclusive of all
 1901 in-house clinical and educational activities, clinical work done from
 1902 home, and all moonlighting. ^(Core)
 1903

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

Scheduling
 While the ACGME acknowledges that, on rare occasions, a fellow may work in excess of 80 hours in a given week, all programs and fellows utilizing this flexibility will be required to adhere to the 80-hour maximum weekly limit when averaged over a four-week period. Programs that regularly schedule fellows to work 80 hours per week and still permit fellows to remain beyond their scheduled work period are likely to exceed

the 80-hour maximum, which would not be in substantial compliance with the requirement. These programs should adjust schedules so that fellows are scheduled to work fewer than 80 hours per week, which would allow fellows to remain beyond their scheduled work period when needed without violating the 80-hour requirement. Programs may wish to consider using night float and/or making adjustments to the frequency of in-house call to ensure compliance with the 80-hour maximum weekly limit.

Oversight

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

Work from Home

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

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

- 1905 **VI.F.2. Mandatory Time Free of Clinical Work and Education**
- 1906
- 1907 **VI.F.2.a) The program must design an effective program structure that**
- 1908 **is configured to provide fellows with educational**
- 1909 **opportunities, as well as reasonable opportunities for rest**
- 1910 **and personal well-being. ^(Core)**
- 1911
- 1912 **VI.F.2.b) Fellows should have eight hours off between scheduled**
- 1913 **clinical work and education periods. ^(Detail)**
- 1914
- 1915 **VI.F.2.b).(1) There may be circumstances when fellows choose to**
- 1916 **stay to care for their patients or return to the hospital**
- 1917 **with fewer than eight hours free of clinical experience**
- 1918 **and education. This must occur within the context of**
- 1919 **the 80-hour and the one-day-off-in-seven**
- 1920 **requirements. ^(Detail)**
- 1921

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

- 1922
- 1923 **VI.F.2.c) Fellows must have at least 14 hours free of clinical work and**
- 1924 **education after 24 hours of in-house call. ^(Core)**
- 1925

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

- 1926
- 1927 **VI.F.2.d) Fellows must be scheduled for a minimum of one day in**
- 1928 **seven free of clinical work and required education (when**
- 1929 **averaged over four weeks). At-home call cannot be assigned**
- 1930 **on these free days. ^(Core)**
- 1931

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

fellow well-being, and educational and personal goals. It is noted that a day off is defined in the ACGME Glossary of Terms as “one (1) continuous 24-hour period free from all administrative, clinical, and educational activities.”

1932
1933
1934
1935
1936
1937
1938
1939
1940
1941
1942
1943
1944
1945
1946

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

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

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

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

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

1947
1948
1949
1950
1951
1952
1953
1954
1955
1956
1957
1958
1959
1960
1961
1962
1963
1964
1965

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

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

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

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

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

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

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

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

1966
1967
1968
1969
1970
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983
1984
1985

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

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

VI.F.5. **Moonlighting**

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

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

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

1986
1987
1988
1989
1990
1991

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

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

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

1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006

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

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

VI.F.8. **At-Home Call**

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

2007	VI.F.8.a).(1)	At-home call must not be so frequent or taxing as to preclude rest or reasonable personal time for each fellow. ^(Core)
2008		
2009		
2010		
2011	VI.F.8.b)	Fellows are permitted to return to the hospital while on at-home call to provide direct care for new or established patients. These hours of inpatient patient care must be included in the 80-hour maximum weekly limit. ^(Detail)
2012		
2013		
2014		
2015		

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

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

2016
2017
2018
2019
2020
2021
2022
2023
2024
2025
2026
2027
2028
2029
2030
2031
2032
2033

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

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

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

Osteopathic Recognition

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