ACGME Program Requirements for Graduate Medical Education in Pediatric Urology

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Editorial Revision: Common Program Requirements Background and Intent below VI.A.2.b) revised, substance use disorder language updated July 1, 2021

Contents

Int	roducti	on	3
	Int.A.	Preamble	3
	Int.B.	Definition of Subspecialty	3
	Int.C.	Length of Educational Program	4
I.	Oversi	ght	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	8
II.	Persor	nnel	8
	II.A.	Program Director	8
	II.B.	Faculty	11
	II.C.	Program Coordinator	14
	II.D.	Other Program Personnel	15
III.	Fellow	Appointments	15
	III.A.	Eligibility Criteria	15
	III.B.	Number of Fellows	15
	III.C.	Fellow Transfers	15
IV.	Educa	tional Program	16
	IV.A.	Curriculum Components	16
	IV.B.	ACGME Competencies	17
	IV.C.	Curriculum Organization and Fellow Experiences	20
	IV.D.	Scholarship	21
٧.	Evalua	tion	24
	V.A.	Fellow Evaluation	24
	V.B.	Faculty Evaluation	28
	V.C.	Program Evaluation and Improvement	29
VI.	The Le	arning and Working Environment	
	VI.A.	Patient Safety, Quality Improvement, Supervision, and Accountability	
	VI.B.	Professionalism	
	VI.C.	Well-Being	40
	VI.D.	Fatigue Mitigation	43
	VI.E.	Clinical Responsibilities, Teamwork, and Transitions of Care	44
	VI.F.	Clinical Experience and Education	45

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ACGME Program Requirements for Graduate Medical Education in Pediatric Urology

Common Program Requirements (Fellowship) are in BOLD

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

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.

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Introduction

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Int.A.

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

Fellows who have completed residency are able to practice independently in their core specialty. The prior medical experience and expertise of fellows distinguish them from physicians entering into residency training. The fellow's care of patients within the subspecialty is undertaken with appropriate faculty supervision and conditional independence. Faculty members serve as role models of excellence, compassion, professionalism, and scholarship. The fellow develops deep medical knowledge, patient care skills, and expertise applicable to their focused area of practice. Fellowship is an intensive program of subspecialty clinical and didactic education that focuses on the multidisciplinary care of patients. Fellowship education is often physically, emotionally, and intellectually demanding, and occurs in a variety of clinical learning

35 of patients, residents, fellows, faculty members, students, and all members of the health care team. 36 37

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

environments committed to graduate medical education and the well-being

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Int.B. **Definition of Subspecialty**

Fellowship education in pediatric urology consists of the diagnosis, management, and treatment of fetal, perinatal, childhood, pre-adolescent, and adolescent genitourinary and adrenal abnormalities and diseases, and the promotion of health with prevention of disease. This education includes experience with fetal and genetic evaluation; pediatric endocrinology; issues of renal disease, such as chronic renal insufficiency, and transplantation; congenital and acquired neurological diseases affecting the urinary tract, such as spina bifida and neurogenic bladder; treatment and management of congenital genitourinary abnormalities and reconstructive urology across all ages. Fellowship education in pediatric urology also includes scholarly activity to advance education, improve quality of care, and further the basic understanding of pediatric urologic disease through clinical outcome, health services, and laboratory-based research. (Core)*

Int.C. Length of Educational Program

The educational program in pediatric urology must be $\frac{42-24}{2}$ months in length.

I. Oversight

I.A. Sponsoring Institution

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

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

Background and Intent: Participating sites will reflect the health care needs of the community and the educational needs of the 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.

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

I.B. Participating Sites

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

I.B.1.

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

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91	I.B.1.a)	The program must be centered at a children's hospital or a
92		medical center with pediatric medical, surgical, and imaging
93		capabilities, and must be affiliated with an ACGME-accredited
94		urology program. (Core)
95		
96	I.B.2.	There must be a program letter of agreement (PLA) between the
97		program and each participating site that governs the relationship
98		between the program and the participating site providing a required
99		assignment. (Core)
100		
101	I.B.2.a)	The PLA must:
102		
103	I.B.2.a).(1)	be renewed at least every 10 years; and, (Core)
104		
105	I.B.2.a).(2)	be approved by the designated institutional official
106		(DIO). (Core)
107		
108	I.B.3.	The program must monitor the clinical learning and working
109		environment at all participating sites. (Core)
110		
111	I.B.3.a)	At each participating site there must be one faculty member,
112		designated by the program director, who is accountable for
113		fellow education for that site, in collaboration with the
114		program director. ^(Core)
115		

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

I.B.4. The program director must submit any additions or deletions of participating sites routinely providing an educational experience,

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119 120		required for all fellows, of one month full time equivalent (FTE) or more through the ACGME's Accreditation Data System (ADS). (Core)
121		
122	I.B.5.	Assignments at participating sites must be for a minimum of one month to
123		ensure a quality educational experience, and must provide sufficient
124		opportunity for continuity of care. (Core)
125		
126	I.B.6.	The program director must be meaningfully involved in any <u>all</u> associated
127		core urology residency programs. (Core)
128		
129	I.C.	The program, in partnership with its Sponsoring Institution, must engage in
130		practices that focus on mission-driven, ongoing, systematic recruitment
131		and retention of a diverse and inclusive workforce of residents (if present),
132		fellows, faculty members, senior administrative staff members, and other
133		relevant members of its academic community. (Core)
134		

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

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136	I.D.	Resources
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138	I.D.1.	The program, in partnership with its Sponsoring Institution, must
139		ensure the availability of adequate resources for fellow education.
140		(Core)
141		
142	I.D.1.a)	The program should have technologically-current and pediatric-
143		specific diagnostic and treatment facilities, such as including body-
144		imaging and urodynamics equipment, interventional radiology, and
145		anesthesia and pain management suitable for the care of pediatric
146		patients. (Core)
147		
148	I.D.1.b)	The program must ensure adequate space and equipment for the
149		educational program, such as meeting rooms and classrooms,
150		educational aides, and sufficient office space for fellows and staff
151		members. (Core)
152	. –	
153	I.D.1.c)	The program must have access to adequate research resources
154		to support faculty members' and fellows' scholarly activities. (Core)
155		
156	I.D.2.	The program, in partnership with its Sponsoring Institution, must
157		ensure healthy and safe learning and working environments that
158		promote fellow well-being and provide for: (Core)
159	150)	4 C I I I I I (Core)
160	I.D.2.a)	access to food while on duty; (Core)
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162	I.D.2.b)	safe, quiet, clean, and private sleep/rest facilities available
163		and accessible for fellows with proximity appropriate for safe
164		patient care; ^(Core)

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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.

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

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

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172 173	I.D.2.d)	security and safety measures appropriate to the participating site; and, ^(Core)
174		
175	I.D.2.e)	accommodations for fellows with disabilities consistent with
176		the Sponsoring Institution's policy. (Core)
177		
178	I.D.3.	Fellows must have ready access to subspecialty-specific and other
179		appropriate reference material in print or electronic format. This
180		must include access to electronic medical literature databases with
181		full text capabilities. ^(Core)
182		
183	I.D.4.	The program's educational and clinical resources must be adequate
184		to support the number of fellows appointed to the program. ^(Core)
185		
186	I.D.4.a)	The Sponsoring Institution must provide a sufficient volume and
187		variety of pediatric urology experience to meet the needs of the
188		fellows' education without compromising the quality of resident
189		education in the core urology program. (Core)
190		
191	I.D.4.b)	The program must have the following resources available for
192		fellow education: a broad spectrum of urologic diseases; and a
193		sufficient volume and broad variety of pediatric urology surgical
194		procedures consisting of a minimum of 500 procedures per year
195		and 2000 pediatric urologic outpatient visits per year, including
196		urology subspecialty clinics. (Core)

197 198 I.E. A fellowship program usually occurs in the context of many learners and 199 other care providers and limited clinical resources. It should be structured 200 to optimize education for all learners present. 201 202 I.E.1. Fellows should contribute to the education of residents in core 203 programs, if present. (Core) 204 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. 205 206 II. Personnel 207 II.A. 208 **Program Director** 209 210 II.A.1. There must be one faculty member appointed as program director 211 with authority and accountability for the overall program, including compliance with all applicable program requirements. (Core) 212 213 The Sponsoring Institution's Graduate Medical Education 214 II.A.1.a) 215 Committee (GMEC) must approve a change in program director. (Core) 216 217 218 II.A.1.b) Final approval of the program director resides with the Review Committee. (Core) 219 220 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

Background and Intent: While the ACGME recognizes the value of input from numerous individuals in the management of a fellowship, a single individual must be designated as program director and made responsible for the program. This individual will have dedicated time for the leadership of the fellowship, and it is this individual's responsibility to communicate with the fellows, faculty members, DIO, GMEC, and the ACGME. The program director's nomination is reviewed and approved by the GMEC. Final approval of program directors resides with the Review Committee.

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II.A.2. The program director must be provided with support adequate for administration of the program based upon its size and configuration.

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II.A.2.a) At a minimum, the program director must be provided with the salary support required to devote 10 percent FTE of non-clinical time to the administration of the program. (Core)

Background and Intent: Ten percent FTE is defined as one half day per week.

"Administrative time" is defined as non-clinical time spent meeting the responsibilities of

the program director as detailed in requirements II.A.4.-II.A.4.a).(16).

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

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

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II.A.3.a)

must include subspecialty expertise and qualifications acceptable to the Review Committee; and, (Core)

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II.A.3.b)

must include current certification in the subspecialty for
which they are the program director by the American Board
of Urology or subspecialty qualifications that are acceptable
to the Review Committee. (Core)

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[Note that while the Common Program Requirements deem certification by a certifying board of the American Osteopathic Association (AOA) acceptable, there is no AOA board that offers certification in this subspecialty]

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II.A.4. Program Director Responsibilities

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

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

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be a role model of professionalism; (Core)

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II.A.4.a).(1)

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.

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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)

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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.

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II.A.4.a).(3)

II.A.4.a).(4)

II.A.4.a).(5)

II.A.4.a).(6)

II.A.4.a).(7)

administer and maintain a learning environment conducive to educating the fellows in each of the **ACGME Competency domains**; (Core)

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> 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 nonphysician personnel with varying levels of education, training, and experience.

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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)

have the authority to approve program faculty members for participation in the fellowship program education at all sites: (Core)

have the authority to remove program faculty members from participation in the fellowship program education at all sites: (Core)

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.

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288 II.A.4.a).(8) 289

submit accurate and complete information required and requested by the DIO, GMEC, and ACGME; (Core)

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294 295 II.A.4.a).(10)

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

> provide a learning and working environment in which fellows have the opportunity to raise concerns and

provide feedback in a confidential manner as

298 299 300			appropriate, without fear of intimidation or retaliation;	
301 302 303 304	II.A.4.a).(11)		ensure the program's compliance with the Sponsoring Institution's policies and procedures related to grievances and due process; (Core)	
305 306 307 308 309 310	II.A.4.a).(12)		ensure the program's compliance with the Sponsoring Institution's policies and procedures for due process when action is taken to suspend or dismiss, not to promote, or not to renew the appointment of a fellow; (Core)	
	Institution. Institution's	It is expected that the policies and proced	am does not operate independently of its Sponsoring e program director will be aware of the Sponsoring lures, and will ensure they are followed by the embers, support personnel, and fellows.	
311 312 313 314 315	II.A.4.a).(13)		ensure the program's compliance with the Sponsoring Institution's policies and procedures on employment and non-discrimination; (Core)	
316 317 318 319	II.A.4.a).(13).	(a)	Fellows must not be required to sign a non-competition guarantee or restrictive covenant.	
320 321 322	II.A.4.a).(14)		document verification of program completion for all graduating fellows within 30 days; (Core)	
323 324 325 326	II.A.4.a).(15)		provide verification of an individual fellow's completion upon the fellow's request, within 30 days; and, (Core)	
	Background and Intent: Primary verification of graduate medical education is important to credentialing of physicians for further training and practice. Such verification must be accurate and timely. Sponsoring Institution and program policies for record retention are important to facilitate timely documentation of fellows who have previously completed the program. Fellows who leave the program prior to completion also require timely documentation of their summative evaluation.			
327 328 329 330 331 332 333 334	II.A.4.a).(16)		obtain review and approval of the Sponsoring Institution's DIO before submitting information or requests to the ACGME, as required in the Institutional Requirements and outlined in the ACGME Program Director's Guide to the Common Program Requirements. (Core)	
335 336	II.B.	Faculty		
337 338			re a foundational element of graduate medical education teach fellows how to care for patients. Faculty members	

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

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

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

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

II.B.2. Faculty members must:

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

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

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

371 372	II.B.2.c)	demonstrate a strong interest in the education of fellows; (Core)
373 374	II.B.2.d)	devote sufficient time to the educational program to fulfill their supervisory and teaching responsibilities; (Core)
375 376 377	II.B.2.e)	administer and maintain an educational environment conducive to educating fellows; (Core)
378 379 380	II.B.2.f)	regularly participate in organized clinical discussions, rounds, journal clubs, and conferences; and, (Core)

II.B.2.g) pursue faculty development designed to enhance their skills at least annually. (Core)

specific to the institution or the program. Faculty development programming is to be

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

reported for the fellowship program faculty in the aggregate.

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386 387	II.B.3.	Faculty Qualifications
388 389 390	II.B.3.a)	Faculty members must have appropriate qualifications in their field and hold appropriate institutional appointments. (Core)
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392	II.B.3.b)	Subspecialty physician faculty members must:
393	II D 2 k) (4)	have assument a sutification in the assistance in the
394 395	II.B.3.b).(1)	have current certification in the subspecialty by the American Board of Urology, or possess qualifications
396		judged acceptable to the Review Committee. (Core)
397		juugeu acceptante to the rection committee.
398		[Note that while the Common Program Requirements
399		deem certification by a certifying board of the AOA
400		acceptable, there is no AOA board that offers certification
401		in this subspecialty]
402		
403	II.B.3.c)	Any non-physician faculty members who participate in
404		fellowship program education must be approved by the
405		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.

407 408 II.B.3.d) Any other specialty physician faculty members must have 409 current certification in their specialty by the appropriate American Board of Medical Specialties (ABMS) member 410 board or American Osteopathic Association (AOA) certifying 411 412 board, or possess qualifications judged acceptable to the Review Committee. (Core) 413 414 415 II.B.4. **Core Faculty** 416

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)

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Background and Intent: Core faculty members are critical to the success of fellow education. They support the program leadership in developing, implementing, and assessing curriculum and in assessing fellows' progress toward achievement of competence in the subspecialty. Core faculty members should be selected for their broad knowledge of and involvement in the program, permitting them to effectively evaluate the program, including completion of the annual ACGME Faculty Survey.

424 425	II.B.4.a)	Core faculty members must be designated by the program director. (Core)
426 427 428	II.B.4.b)	Core faculty members must complete the annual ACGME Faculty Survey. (Core)
429 430 431 432	II.B.4.c)	In addition to the program director, there must be a minimum of one core pediatric urology faculty member for each pediatric urology fellow. (Core)
433 434 435	II.C.	Program Coordinator
436 437	II.C.1.	There must be a program coordinator. (Core)
438 439 440 441	II.C.2.	The program coordinator must be provided with support adequate for administration of the program based upon its size and configuration. (Core)

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

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

442 443 II.D. Other Program Personnel 444 445 The program, in partnership with its Sponsoring Institution, must jointly ensure the availability of necessary personnel for the effective 446 administration of the program. (Core) 447 448 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. 449 450 III. **Fellow Appointments** 451 452 III.A. **Eligibility Criteria** 453 454 III.A.1. **Eligibility Requirements – Fellowship Programs** 455 456 All required clinical education for entry into ACGME-accredited 457 fellowship programs must be completed in an ACGME-accredited 458 residency program, an AOA-approved residency program, a program with ACGME International (ACGME-I) Advanced Specialty 459 460 Accreditation, or a Royal College of Physicians and Surgeons of Canada (RCPSC)-accredited or College of Family Physicians of 461 Canada (CFPC)-accredited residency program located in Canada. 462 (Core) 463 464 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). 465 466 Fellowship programs must receive verification of each III.A.1.a) 467 entering fellow's level of competence in the required field, 468 upon matriculation, using ACGME, ACGME-I, or CanMEDS Milestones evaluations from the core residency program. (Core) 469 470 471 III.A.1.b) Fellows must have successfully completed a urology residency in 472 a program that satisfies the requirements in III.A.1. (Core) 473 474 III.B. The program director must not appoint more fellows than approved by the Review Committee. (Core) 475 476 477 III.B.1. All complement increases must be approved by the Review Committee (Core) 478 479 **Fellow Transfers** 480 III.C.

The program must obtain verification of previous educational experiences

and a summative competency-based performance evaluation prior to

481 482

484		acceptance of a transferring fellow, and Milestones evaluations upon
485		matriculation. ^(Core)
486	III O 4	The transfer of a fallow from an amount of another mount be an additional and the
487	III.C.1.	The transfer of a fellow from one program to another must be reported to the Review Committee (Core)
488		tne Review Committee. Toolog
489	13.7	Educational Duament
490	IV.	Educational Program
491		The ACCME accorditation eventure is designed to an accuracy eventures and
492		The ACGME accreditation system is designed to encourage excellence and
493 494		innovation in graduate medical education regardless of the organizational affiliation, size, or location of the program.
494 495		anination, size, or location of the program.
495 496		The educational program must support the development of knowledgeable, skillfu
490 497		physicians who provide compassionate care.
497 498		physicians who provide compassionate care.
490 499		In addition, the program is expected to define its specific program aims consisten
500		with the overall mission of its Sponsoring Institution, the needs of the community
501		it serves and that its graduates will serve, and the distinctive capabilities of
502		physicians it intends to graduate. While programs must demonstrate substantial
503		compliance with the Common and subspecialty-specific Program Requirements, is
504		is recognized that within this framework, programs may place different emphasis
505		on research, leadership, public health, etc. It is expected that the program aims
506		will reflect the nuanced program-specific goals for it and its graduates; for
507		example, it is expected that a program aiming to prepare physician-scientists will
508		have a different curriculum from one focusing on community health.
509		
510	IV.A.	The curriculum must contain the following educational components: (Core)
511		
512	IV.A.1	
513		mission, the needs of the community it serves, and the desired
514		distinctive capabilities of its graduates; (Core)
515	11.7.4.4	The manual cine must be used evallable to manual
516	IV.A.1	
517 510		applicants, fellows, and faculty members. (Core)
518 510	IV.A.2	competency based goals and objectives for each advectional
519 520	IV.A.Z	, , , , , , , , , , , , , , , , , , , ,
521		experience designed to promote progress on a trajectory to autonomous practice in their subspecialty. These must be
522		distributed, reviewed, and available to fellows and faculty members;
523		(Core)
524		
525	IV.A.3	delineation of fellow responsibilities for patient care, progressive
526	11.7.0	responsibility for patient management, and graded supervision in
527		their subspecialty; (Core)

Background and Intent: These responsibilities may generally be described by PGY level and specifically by Milestones progress as determined by the Clinical Competency Committee. This approach encourages the transition to competencybased 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.

529
530 IV.A.4. structured educational activities beyond direct patient care; and, (Core)

532

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.

533 534

IV.A.5. advancement of fellows' knowledge of ethical principles foundational to medical professionalism. (Core)

535 536 537

IV.B. ACGME Competencies

538

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.

539 540

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

541542543

IV.B.1.a) Professionalism

544 545

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

546 547

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

548 549

Background and Intent: Quality patient care is safe, effective, timely, efficient, patient-centered, equitable, and designed to improve population health, while reducing per capita costs. (See the Institute of Medicine [IOM]'s Crossing the Quality Chasm: A New Health System for the 21st Century, 2001 and Berwick D, Nolan T, Whittington J. The Triple Aim: care, cost, and quality. Health Affairs. 2008; 27(3):759-769.). In addition, there should be a focus on improving the clinician's well-being as a means to improve patient care and reduce burnout among residents, fellows, and practicing physicians.

These organizing principles inform the Common Program Requirements across all Competency domains. Specific content is determined by the Review Committees with input from the appropriate professional societies, certifying boards, and the community.

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IV.B.1.b).(1)

Fellows must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health. (Core)

555 556	IV.B.1.b).(1).(a)	Fellows must demonstrate competence in:
557 558 559 560	IV.B.1.b).(1).(a).(i)	multidisciplinary management of myelomeningocele and other neuropathic bladder entities; (Core)
561 562 563 564 565 566	IV.B.1.b).(1).(a).(ii)	multidisciplinary management of patients with problems relating to sexual development and medical aspects of disorders of sex development (DSD) states;
567 568 569	IV.B.1.b).(1).(a).(iii)	multidisciplinary management of patients with urologic tumors; (Core)
570 571 572 573	IV.B.1.b).(1).(a).(iv)	multidisciplinary management of nephrological and endocrinologic (adrenal) disease; (Core)
574 575 576 577	IV.B.1.b).(1).(a).(v)	multidisciplinary management of patients with urologic trauma; (Core)
578 579 580	IV.B.1.b).(1).(a).(vi)	management of genitourinary infections; and, $^{(\text{Core})}$
581 582 583	IV.B.1.b).(1).(a).(vii)	performance of prenatal and postnatal genetic counseling for genitourinary tract anomalies. (Core)
584 585 586 587	IV.B.1.b).(2)	Fellows must be able to perform all medical, diagnostic, and surgical procedures considered essential for the area of practice. (Core)
588 589 590	IV.B.1.b).(2).(a)	Fellows must demonstrate competence in:
591 592 593 594	IV.B.1.b).(2).(a).(i)	all surgical aspects of pediatric urology that must be documented by the fellow in the ACGME Case Log System and reviewed by the program director quarterly; (Core)
595 596 597 598 599 600	IV.B.1.b).(2).(a).(i).(a)	All operative procedures in which the pediatric urology fellow acts as a surgeon, assistant, or teaching assistant should be separately documented. (Detail)†
601 602 603 604	IV.B.1.b).(2).(a).(i).(b)	Each graduating fellow must perform the minimum number of essential operative cases and case categories

605 606 607		as established by the Review Committee. (Core)
608 609 610 611 612	IV.B.1.b).(2).(a).(ii)	inpatient and outpatient consultations requiring management of pediatric urologic disease, with graded responsibility for patient care; (Core)
613 614 615 616 617 618	IV.B.1.b).(2).(a).(iii)	imaging modalities used in the care of pediatric patients, including ultrasonography, fluoroscopy, computed tomography, magnetic resonance imaging, and nuclear scintigraphy; (Core)
619 620 621	IV.B.1.b).(2).(a).(iv)	performance and evaluation of urodynamic studies; and, (Core)
622 623 624 625 626 627 628 629	IV.B.1.b).(2).(a).(v)	pre- and post-operative management and treatment of severely ill neonates, children, pre-adolescents, and adolescents with genitourinary problems who require intensive medical care (i.e., neonatal or pediatric intensive care unit management). (Core)
630	IV.B.1.c)	Medical Knowledge
631 632 633 634 635 636		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)
637 638 639 640	IV.B.1.c).(1)	Fellows must demonstrate the ability to integrate knowledge of the following into care of the pediatric urology patient: (Core)
641 642	IV.B.1.c).(1).(a)	pediatric diseases and diagnoses, including: (Core)
643 644	IV.B.1.c).(1).(a).(i)	endocrinology; (Core)
645 646	IV.B.1.c).(1).(a).(ii)	nephrology; and, (Core)
647	IV.B.1.c).(1).(a).(iii)	acute and chronic renal diseases. (Core)
648 649		Core
650	IV.B.1.c).(1).(b)	quality and patient safety measures; (Core)

655 656 657	IV.B.1.c).(1).(d)	pharmacology and the safe use of commonly used agents. (Core)
658 659	IV.B.1.d)	Practice-based Learning and Improvement
660		Fellows must demonstrate the ability to investigate and
661		evaluate their care of patients, to appraise and assimilate
662		scientific evidence, and to continuously improve patient care
663		based on constant self-evaluation and lifelong learning. (Core)
664		
	Background and Int	tent: Practice-based learning and improvement is one of the

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.

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665		
666	IV.B.1.e)	Interpersonal and Communication Skills
667		
668		Fellows must demonstrate interpersonal and communication
669		skills that result in the effective exchange of information and
670		collaboration with patients, their families, and health
671		professionals. (Core)
672		·
673	IV.B.1.f)	Systems-based Practice
674	,	•
675		Fellows must demonstrate an awareness of and
676		responsiveness to the larger context and system of health
677		care, including the social determinants of health, as well as
678		the ability to call effectively on other resources to provide
679		optimal health care. (Core)
680		abannan manan
681	IV.C.	Curriculum Organization and Fellow Experiences
682		Tanicalani organization and ronom Exponention
683	IV.C.1.	The curriculum must be structured to optimize fellow educational
684		experiences, the length of these experiences, and supervisory
685		continuity. (Core)
686		ontinuity.
687	IV.C.1.a)	Clinical experiences must be of sufficient length to ensure
688	ιν.Ο. ι.α)	continuity of patient care, ongoing supervision, longitudinal
689		relationships with faculty members, and meaningful assessment
690		and feedback. ^(Core)
691		and iccuback. V
692	IV.C.2.	The program must provide instruction and experience in pain
693	14.0.2.	management if applicable for the subspecialty, including recognition
694		of the signs of addiction. (Core)
695		of the signs of addiction.
696	IV.C.2.a)	Follows must domonstrate knowledge of safe use of medicine in
696 697	iv.C.Z.a)	Fellows must demonstrate knowledge of safe use of medicine in pediatric pain management. (Outcome)‡(Core)
ny/		pediatric pairi management. (Gassino)+tests/

698 699 700 701	IV.C.3.	The program must ensure that the educational program for each fellow is allocated as follows:
702 703 704	IV.C.3.a)	Clinical education must consist of at least 12 consecutive months of clinical pediatric urology-; and, (Core)
705 706 707 708	IV.C.3.a).(1)	Clinical pediatric urology rotations must be comprised of surgical and clinic experiences that include pre-operative, operative, and post-operative patient care. (Core)
709 710 711	IV.C.3.a).(2)	Fellows must work in multidisciplinary teams to learn a wide range of clinical pediatric urology. (Core)
712 713 714	IV.C.3.a).(3)	Fellows should attend a minimum of four clinic sessions per month. (Detail)
715 716 717 718	IV.C.3.b)	up to 12 months of non-clinical pediatric urology education and/or research consistent with the program aims, and at the discretion of the program director. (Core)
719 720	IV.C.4.	Didactic Conferences
721 722	IV.C.4.a)	Didactic conferences must reflect patient evaluation and include:
723 724	IV.C.4.a).(1)	morbidity and mortality; (Core)
725 726	IV.C.4.a).(2)	multidisciplinary urological imaging review; and, (Core)
727 728	IV.C.4.a).(3)	journal review. (Core)
729 730	IV.C.4.b)	A faculty member must supervise each conference. (Core)
731 732 733	IV.C.4.c)	Fellows must attend didactic conferences throughout the 24 months of education. (Core)
734 735 736 737	IV.C.4.d)	A list of conferences must be maintained and must include the date, conference topic, the name of the presenter(s), and the names of the faculty members and fellows present at each. (Core)
738 739	IV.D.	Scholarship
740 741 742 743 744 745 746 747 748		Medicine is both an art and a science. The physician is a humanistic scientist who cares for patients. This requires the ability to think critically, evaluate the literature, appropriately assimilate new knowledge, and practice lifelong learning. The program and faculty must create an environment that fosters the acquisition of such skills through fellow participation in scholarly activities as defined in the subspecialty-specific Program Requirements. Scholarly activities may include discovery, integration, application, and teaching.

749 750 751 752 753 754 755 756 757		The ACGME recognizes the diversity of fellowships and anticipates that programs prepare physicians for a variety of roles, including clinicians, scientists, and educators. It is expected that the program's scholarship will reflect its mission(s) and aims, and the needs of the community it serves. For example, some programs may concentrate their scholarly activity on quality improvement, population health, and/or teaching, while other programs might choose to utilize more classic forms of biomedical research as the focus for scholarship.
758 759	IV.D.1.	Program Responsibilities
760 761 762	IV.D.1.a)	The program must demonstrate evidence of scholarly activities, consistent with its mission(s) and aims. (Core)
763 764 765 766	IV.D.1.b)	The program in partnership with its Sponsoring Institution, must allocate adequate resources to facilitate fellow and faculty involvement in scholarly activities. (Core)
767 768	IV.D.2.	Faculty Scholarly Activity
769 770 771 772	IV.D.2.a)	Among their scholarly activity, programs must demonstrate accomplishments in at least three of the following domains: (Core)
773 774 775		 Research in basic science, education, translational science, patient care, or population health Peer-reviewed grants
776 777 778		 Quality improvement and/or patient safety initiatives Systematic reviews, meta-analyses, review articles, chapters in medical textbooks, or case reports
779 780 781		 Creation of curricula, evaluation tools, didactic educational activities, or electronic educational materials
782 783 784 785		 Contribution to professional committees, educational organizations, or editorial boards Innovations in education
786 787 788 789	IV.D.2.b)	The program must demonstrate dissemination of scholarly activity within and external to the program by the following methods:

Background and Intent: For the purposes of education, metrics of scholarly activity represent one of the surrogates for the program's effectiveness in the creation of an environment of inquiry that advances the 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.

790 791 792 793 794 795 796 797 798 799	IV.D.2.b).(1)	faculty participation in grand rounds, posters, workshops, quality improvement presentations, podium presentations, grant leadership, non-peer-reviewed print/electronic resources, articles or publications, book chapters, textbooks, webinars, service on professional committees, or serving as a journal reviewer, journal editorial board member, or editor; (Outcome)‡
800 801	IV.D.2.b).(2)	peer-reviewed publication. (Outcome)
802 803	IV.D.3.	Fellow Scholarly Activity
804 805 806	IV.D.3.a)	Dedicated research time must not occur during the fellowship (i.e., accredited clinical year). (Core)
807 808 809 810 811	IV.D.3.b)	Fellows should participate in other forms of scholarly activity, such as manuscript preparation, lectures, teaching activities, abstracts, quality improvement projects, and research project preparation or project completion. (Detail)
812 813 814 815	IV.D.3.c)	Each fellow must design and conduct a scholarly project, under the guidance of a designated faculty mentor, that results in at least one manuscript of publishable quality. (Core)
816 817	IV.D.3.c).(1)	The scholarly project must be:
818 819	IV.D.3.c).(1).(a)	related to the field of pediatric urology; and, (Core)
820 821 822	IV.D.3.c).(1).(b)	<u>hypothesis-driven basic, translational, clinical, or</u> <u>quality improvement research. (Core)</u>
823 824	IV.D.3.c).(2)	The fellow must be the lead on the scholarly project. (Core)
825 826 827 828	IV.D.3.d)	The fellow and the faculty mentor must develop a written Individualized Scholarly Activity Plan (ISAP) for the scholarly project. (Core)
829 830 831	IV.D.3.d).(1)	At a minimum, the ISAP must be completed two months before the fellow initiates the scholarly project. (Core)
832 833 834 835	IV.D.3.d).(2)	The ISAP must be approved by the program director, faculty mentor, and the Clinical Competency Committee as described in V.A.3V.A.3.b).(3). (Core)
836 837 838 839	IV.D.3.d).(3)	The faculty mentor must review the fellow's progress on the ISAP at least quarterly and provide written feedback to the fellow. (Core)

840 841	IV.D.3.d).(3).(a)	The program director and members of the Clinical Competency Committee must receive a copy of the
842		faculty mentor's feedback. (Core)
843 844	IV.D.3.d).(4)	The Clinical Competency Committee must monitor the
845		fellow's progress on the ISAP at least twice per year. (Core)
846	N (D 0 1) (E)	
847 848	IV.D.3.d).(5)	Prior to completion of the fellowship, each fellow must:
849	IV.D.3.d).(5).(a)	give an oral presentation of the scholarly project to
850		the program director, faculty mentor, members of
851		the Clinical Competency Committee, other faculty
852		members, and other learners; and, (Core)
853		
854 855	IV.D.3.d).(5).(b)	<u>submit the manuscript to a peer-reviewed journal.</u>
856		
857	IV.E. Fe	ellowship programs may assign fellows to engage in the independent
858		actice of their core specialty during their fellowship program.
859	<u> </u>	
860	IV.E.1.	If programs permit their fellows to utilize the independent practice
861		option, it must not exceed 20 percent of their time per week or 10
862		weeks of an academic year. (Core)
863		
864	IV.E.1.a)	While pediatric urology programs are permitted to utilize
865	,	independent practice in general urology, this must not exceed 10
866		percent of fellows' time per week, averaged over four weeks, up to
867		a maximum of 24 hours per month. (Core)
868		

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

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Specialty-Specific Background and Intent: Fellows must limit independent practice to general urology. General urologic surgical care of pediatric patients includes circumcision/revisions, cystoscopy/ureteroscopy in adolescents, meatoplasty, simple orchidopexy, and testicular torsion treatment.

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V. Evaluation

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V.A. Fellow Evaluation

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V.A.1. Feedback and Evaluation

Background and Intent: Feedback is ongoing information provided regarding aspects of one's performance, knowledge, or understanding. The faculty empower fellows to

provide much of that feedback themselves in a spirit of continuous learning and selfreflection. 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.

881 882

V.A.1.a)

883 884 885 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.

886 887

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

888 889

V.A.1.b).(1)

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V.A.1.b).(2)

Longitudinal experiences such as continuity clinic in the context of other clinical responsibilities must be evaluated at least every three months and at

For block rotations of greater than three months in

duration, evaluation must be documented at least

completion. (Core)

every three months. (Core)

899 900 901	V.A.1.c)	The program must provide an objective performance evaluation based on the Competencies and the subspecialty-specific Milestones, and must: (Core)
902		
903	V.A.1.c).(1)	use multiple evaluators (e.g., faculty members, peers,
904		patients, self, and other professional staff members);
905		and, (Core)
906		·
907	V.A.1.c).(2)	provide that information to the Clinical Competency
908		Committee for its synthesis of progressive fellow
909		performance and improvement toward unsupervised
910		practice. (Core)
911		•

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.

913 914	V.A.1.d)	The program director or their designee, with input from the Clinical Competency Committee, must:
915 916 917 918 919	V.A.1.d).(1)	meet with and review with each fellow their documented semi-annual evaluation of performance, including progress along the subspecialty-specific Milestones. (Core)
920 921 922 923	V.A.1.d).(2)	assist fellows in developing individualized learning plans to capitalize on their strengths and identify areas for growth; and, (Core)
924 925 926 927	V.A.1.d).(3)	develop plans for fellows failing to progress, following institutional policies and procedures. (Core)

912

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.

000	institutional policies and procedures.		
928 929 930 931 932	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)	
933 934 935	V.A.1.f)	The evaluations of a fellow's performance must be accessible for review by the fellow. (Core)	
936 937	V.A.2.	Final Evaluation	
938 939 940	V.A.2.a)	The program director must provide a final evaluation for each fellow upon completion of the program. (Core)	
941 942 943 944 945 946	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)	
947 948	V.A.2.a).(2)	The final evaluation must:	
949 950 951 952 953	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)	
954 955 956 957	V.A.2.a).(2).(b)	verify that the fellow has demonstrated the knowledge, skills, and behaviors necessary to enter autonomous practice; (Core)	
958 959 960	V.A.2.a).(2).(c)	consider recommendations from the Clinical Competency Committee; and, ^(Core)	
961 962 963	V.A.2.a).(2).(d)	be shared with the fellow upon completion of the program. (Core)	
964 965 966	V.A.3.	A Clinical Competency Committee must be appointed by the program director. (Core)	
967 968 969 970 971 972 973	V.A.3.a)	At a minimum the Clinical Competency Committee must include three members, at least one of whom is a core faculty member. Members must be faculty members from the same program or other programs, or other health professionals who have extensive contact and experience with the program's fellows. (Core)	

974	V.A.3.b)	The C	linical Competency Committee must:
975			
976	V.A.3.b).(1)		review all fellow evaluations at least semi-annually;
977	, , ,		(Core)
978			
979	V.A.3.b).(2)		determine each fellow's progress on achievement of
980			the subspecialty-specific Milestones; and, (Core)
981			oa.op.o op.o
982	V.A.3.b).(3)		meet prior to the fellows' semi-annual evaluations and
983			advise the program director regarding each fellow's
984			progress. (Core)
985			p 3
986	V.B.	Faculty Evaluation	
987			
988	V.B.1.	The program	must have a process to evaluate each faculty
989	V.D	<u>-</u>	rformance as it relates to the educational program at
990		least annuall	•
991		icast aimidail	J'
33 I			

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.

332		
993	V.B.1.a)	This evaluation must include a review of the faculty member's
994		clinical teaching abilities, engagement with the educational
995		program, participation in faculty development related to their
996		skills as an educator, clinical performance, professionalism,
997		and scholarly activities. (Core)
998		
999	V.B.1.b)	This evaluation must include written, confidential evaluations
1000		by the fellows. ^(Core)
1001		•
1002	V.B.2.	Faculty members must receive feedback on their evaluations at least
1003		annually. ^(Core)
1004		•

V.B.3.	Results of the faculty educational evaluations should be
	incorporated into program-wide faculty development plans. (Core)

1005 1006 1007

1008

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.

1008		
1009	V.C.	Program Evaluation and Improvement
1010		
1011	V.C.1.	The program director must appoint the Program Evaluation
1012		Committee to conduct and document the Annual Program
1013		Evaluation as part of the program's continuous improvement
1014		process. (Core)
1015		•
1016	V.C.1.a)	The Program Evaluation Committee must be composed of at
1017	,	least two program faculty members, at least one of whom is a
1018		core faculty member, and at least one fellow. (Core)
1019		ooro racenty member, and at react one renorm
1020	V.C.1.b)	Program Evaluation Committee responsibilities must include:
1021	V.G.11.5)	1 rogram Evaluation Committee roopensismites must molade.
1022	V.C.1.b).(1)	acting as an advisor to the program director, through
1023	VIOI1110/1(1)	program oversight; (Core)
1024		program eversight,
1025	V.C.1.b).(2)	review of the program's self-determined goals and
1026	V.O.1.0).(2)	progress toward meeting them; (Core)
1027		progress toward meeting them,
1028	V.C.1.b).(3)	guiding ongoing program improvement, including
1029	V.G.1.6).(0)	development of new goals, based upon outcomes;
1023		and, ^(Core)
1030		anu,
1031	V.C.1.b).(4)	review of the current operating environment to identify
1032	V.C.1.D).(4)	strengths, challenges, opportunities, and threats as
1033		related to the program's mission and aims. ^(Core)
1034		related to the program's mission and aims.
1033		

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.

1036		
1037	V.C.1.c)	The Program Evaluation Committee should consider the
1038		following elements in its assessment of the program:
1039		
1040	V.C.1.c).(1)	curriculum; ^(Core)
1041		
1042	V.C.1.c).(2)	outcomes from prior Annual Program Evaluation(s);
1043	, , ,	(Core)

1044		
1045	V.C.1.c).(3)	ACGME letters of notification, including citations,
1046	,.(0)	Areas for Improvement, and comments; (Core)
1047		,
1048	V.C.1.c).(4)	quality and safety of patient care; (Core)
1049	-7 (7	in the second se
1050	V.C.1.c).(5)	aggregate fellow and faculty:
1051	,.(-,	
1052	V.C.1.c).(5).(a)	well-being; (Core)
1053	, (, (,	•
1054	V.C.1.c).(5).(b)	recruitment and retention; (Core)
1055	, (, (,	,
1056	V.C.1.c).(5).(c)	workforce diversity; (Core)
1057	, (, (,	• •
1058	V.C.1.c).(5).(d)	engagement in quality improvement and patient
1059	, (, (,	safety; (Core)
1060		•
1061	V.C.1.c).(5).(e)	scholarly activity; (Core)
1062	, , , , ,	• • •
1063	V.C.1.c).(5).(f)	ACGME Resident/Fellow and Faculty Surveys
1064		(where applicable); and, (Core)
1065		
1066	V.C.1.c).(5).(g)	written evaluations of the program. (Core)
1067		
1068	V.C.1.c).(6)	aggregate fellow:
1069		
1070	V.C.1.c).(6).(a)	achievement of the Milestones; (Core)
1071		
1072	V.C.1.c).(6).(b)	in-training examinations (where applicable);
1073		(Core)
1074		(Coro)
1075	V.C.1.c).(6).(c)	board pass and certification rates; and, (Core)
1076	1404 140 410	(Coro)
1077	V.C.1.c).(6).(d)	graduate performance. (Core)
1078	V O 4 \ (7)	4 6 14
1079	V.C.1.c).(7)	aggregate faculty:
1080	V C 4 a) (7) (a)	Core)
1081	V.C.1.c).(7).(a)	evaluation; and, ^(Core)
1082 1083	V C 1 a) (7) (b)	professional development (Core)
1083	V.C.1.c).(7).(b)	professional development (***)
1084	V.C.1.d)	The Program Evaluation Committee must evaluate the
1086	v.c.1.u)	program's mission and aims, strengths, areas for
1087		improvement, and threats. (Core)
1087		improvement, and uneats.
1089	V.C.1.e)	The annual review, including the action plan, must:
1009	1.0.1.0	The annual terien, molaumy the action plan, must.
1090	V.C.1.e).(1)	be distributed to and discussed with the members of
1091		the teaching faculty and the fellows; and, (Core)
1093		the todoling labelty and the lenews, and,
1094	V.C.1.e).(2)	be submitted to the DIO. (Core)
	,-(-,	

1095 1096 1097	V.C.2.	The program must participate in a Self-Study prior to its 10-Year Accreditation Site Visit. (Core)
1098 1099 1100 1101	V.C.2.a)	A summary of the Self-Study must be submitted to the DIO. (Core)

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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.

V.C.3.	One goal of ACGME-accredited education is to educate physicians
	who seek and achieve board certification. One measure of the
	effectiveness of the educational program is the ultimate pass rate.
	The program director should encourage all eligible program
	graduates to take the certifying examination offered by the
	applicable American Board of Medical Specialties (ABMS) member
	board or American Osteopathic Association (AOA) certifying board.
V.C.3.a)	For subspecialties in which the ABMS member board and/or
	AOA certifying board offer(s) an annual written exam, in the
	preceding three years, the program's aggregate pass rate of
	those taking the examination for the first time must be higher
	than the bottom fifth percentile of programs in that subspecialty. (Outcome)
	subspecially. (*********
V.C.3.b)	For subspecialties in which the ABMS member board and/or
V.C.3.D)	AOA certifying board offer(s) a biennial written exam, in the
	preceding six years, the program's aggregate pass rate of
	those taking the examination for the first time must be higher
	than the bottom fifth percentile of programs in that
	subspecialty. (Outcome)
V.C.3.c)	For subspecialties in which the ABMS member board and/or
,	AOA certifying board offer(s) an annual oral exam, in the
	preceding three years, the program's aggregate pass rate of
	those taking the examination for the first time must be higher
	than the bottom fifth percentile of programs in that
	subspecialty. (Outcome)
	-
V.C.3.d)	For subspecialties in which the ABMS member board and/or
	AOA certifying board offer(s) a biennial oral exam, in the

1135 preceding six years, the program's aggregate pass rate of those taking the examination for the first time must be higher 1136 1137 than the bottom fifth percentile of programs in that subspecialty. (Outcome) 1138 1139 1140 V.C.3.e) For each of the exams referenced in V.C.3.a)-d), any program 1141 whose graduates over the time period specified in the 1142 requirement have achieved an 80 percent pass rate will have met this requirement, no matter the percentile rank of the 1143 1144 program for pass rate in that subspecialty. (Outcome) 1145

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.

1146 1147 V.C.3.f)

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Programs must report, in ADS, board certification status annually for the cohort of board-eligible fellows that graduated seven years earlier. (Core)

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.

The Learning and Working Environment VI.

> 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

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1152 1153

1154 1155 1156

- 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
 - o 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.

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

VI.A.1. Patient Safety and Quality Improvement

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

1187		
1188		Fellows must demonstrate the ability to analyze the care they
1189		provide, understand their roles within health care teams, and play an
1190		active role in system improvement processes. Graduating fellows
1191		will apply these skills to critique their future unsupervised practice
1192		and effect quality improvement measures.
1193		
1194		It is necessary for fellows and faculty members to consistently work
1195		in a well-coordinated manner with other health care professionals to
1196		achieve organizational patient safety goals.
1197		
1198	VI.A.1.a)	Patient Safety
1199		
1200	VI.A.1.a).(1)	Culture of Safety
1201	, , ,	·
1202		A culture of safety requires continuous identification
1203		of vulnerabilities and a willingness to transparently
1204		deal with them. An effective organization has formal
1204		mechanisms to assess the knowledge, skills, and
1205		
		attitudes of its personnel toward safety in order to
1207		identify areas for improvement.
1208	M A A N (1) ()	- 1
1209	VI.A.1.a).(1).(a)	The program, its faculty, residents, and fellows
1210		must actively participate in patient safety
1211		systems and contribute to a culture of safety.
1212		(Core)
1213		
1214	VI.A.1.a).(1).(b)	The program must have a structure that
1215		promotes safe, interprofessional, team-based
1216		care. (Core)
1217		
1218	VI.A.1.a).(2)	Education on Patient Safety
1219		
1220		Programs must provide formal educational activities
1221		that promote patient safety-related goals, tools, and
1222		techniques. (Core)
1223		teciniques.
1223	Dealement of and to	stants Outlined nations and to account in the actions of a considerate of
		ntent: Optimal patient safety occurs in the setting of a coordinated
4004	interprofessional I	earning and working environment.
1224	\/I A 4 =\ /O\	Detient Cofety Francis
1225	VI.A.1.a).(3)	Patient Safety Events
1226		Departing investigation and fallow up of adverse
1227		Reporting, investigation, and follow-up of adverse
1228		events, near misses, and unsafe conditions are pivotal
1229		mechanisms for improving patient safety, and are
1230		essential for the success of any patient safety
1231		program. Feedback and experiential learning are
1232		essential to developing true competence in the ability
1233		to identify causes and institute sustainable systems-
1234		based changes to ameliorate patient safety
1235		vulnerabilities.

VI.A.1.a).(3).(a) Residents, fellows, faculty members, and other clinical staff members must: No.A.1.a).(3).(a).(i) Now their responsibilities in reporting patient safety events at the clinical site; (Gero) VI.A.1.a).(3).(a).(ii) Now how to report patient safety events, including near misses, at the clinical site; and, (Gero) VI.A.1.a).(3).(a).(iii) Deprovided with summary information of their institution's patient safety reports, (Cero) VI.A.1.a).(3).(b) Fellows must participate as team members in real and/or simulated interprofessional clinical patient safety activities, such as root cause analyses or other activities that include analysis, as well as formulation and implementation of actions. (Gero) VI.A.1.a).(4) Fellow Education and Experience in Disclosure of Adverse Events Adverse Events VI.A.1.a).(4).(a) Fellows must receive training in how to disclose adverse events to patients and families. (Gero) VI.A.1.a).(4).(b) Fellows should have the opportunity to participate in the disclosure of patient safety events, real or simulated. (Geroi) VI.A.1.a).(4).(b) Fellows should have the opportunity to participate in the disclosure of patient safety events, real or simulated. (Geroi) VI.A.1.b).(1) Quality Improvement VI.A.1.b).(1) Education in Quality Improvement VI.A.1.b).(1) Education in Quality Improvement VI.A.1.b).(1)	1236		
clinical staff members must: 239		VI.A.1.a) (3) (a)	Residents, fellows, faculty members, and other
VI.A.1.a).(3).(a).(ii) know their responsibilities in reporting patient safety events at the clinical site; (Core) VI.A.1.a).(3).(a).(iii) know how to report patient safety events, including near misses, at the clinical site; and, (Core) VI.A.1.a).(3).(a).(iii) be provided with summary information of their institution's patient safety reports. (Core) VI.A.1.a).(3).(b) Fellows must participate as team members in real and/or simulated interprofessional clinical patient safety activities, such as root cause analyses or other activities hat include analysis, as well as formulation and implementation of actions. (Core) VI.A.1.a).(4) Fellow Education and Experience in Disclosure of Adverse Events VI.A.1.a).(4) Fellow Education and Experience in Disclosure of Adverse Events VI.A.1.a).(4) Adverse Events VI.A.1.a).(4).(a) Adverse Events VI.A.1.a).(b) All fellows must receive training in how to disclose adverse events to patients and families. (Core) VI.A.1.a).(4).(b) Fellows should have the opportunity to participate in the disclosure of patient safety events, real or simulated. (Oetain) VI.A.1.a).(4).(b) Fellows should have the opportunity to participate in the disclosure of patient safety events, real or simulated. (Oetain) VI.A.1.b).(1) Education in Quality Improvement A cohesive model of health care includes quality-related goals, tools, and techniques that are necessary in order for health care professionals to achieve quality improvement goals.		·	
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1244 VI.A.1.a).(3).(a).(iii) know how to report patient safety events, including near misses, at the clinical site; and, (Coro)			
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1285 1286 1287 1288	VI.A.1.b).(1).(a)	Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core)
1289 1290	VI.A.1.b).(2)	Quality Metrics
1291 1292 1293 1294		Access to data is essential to prioritizing activities for care improvement and evaluating success of improvement efforts.
1295 1296 1297 1298	VI.A.1.b).(2).(a)	Fellows and faculty members must receive data on quality metrics and benchmarks related to their patient populations. (Core)
1299 1300	VI.A.1.b).(3)	Engagement in Quality Improvement Activities
1301 1302 1303 1304		Experiential learning is essential to developing the ability to identify and institute sustainable systemsbased changes to improve patient care.
1305 1306 1307 1308	VI.A.1.b).(3).(a)	Fellows must have the opportunity to participate in interprofessional quality improvement activities. (Core)
1309 1310 1311	VI.A.1.b).(3).(a).(i)	This should include activities aimed at reducing health care disparities. (Detail)
1311 1312 1313	VI.A.2.	Supervision and Accountability
1314 1315 1316 1317 1318 1319 1320 1321 1322	VI.A.2.a)	Although the attending physician is ultimately responsible for the care of the patient, every physician shares in the responsibility and accountability for their efforts in the provision of care. Effective programs, in partnership with their Sponsoring Institutions, define, widely communicate, and monitor a structured chain of responsibility and accountability as it relates to the supervision of all patient care.
1323 1324 1325 1326 1327 1328		Supervision in the setting of graduate medical education provides safe and effective care to patients; ensures each fellow's development of the skills, knowledge, and attitudes required to enter the unsupervised practice of medicine; and establishes a foundation for continued professional growth.
1329 1330 1331 1332 1333 1334 1335	VI.A.2.a).(1)	Each patient must have an identifiable and appropriately-credentialed and privileged attending physician (or licensed independent practitioner as specified by the applicable Review Committee) who is responsible and accountable for the patient's care. (Core)

1336 1337 1338	VI.A.2.a).(1).(a)	This information must be available to fellows, faculty members, other members of the health care team, and patients. (Core)
1339		
1340	VI.A.2.a).(1).(b)	Fellows and faculty members must inform each
1341		patient of their respective roles in that patient's
1342		care when providing direct patient care. (Core)
1343		
1344	VI.A.2.b)	Supervision may be exercised through a variety of methods.
1345		For many aspects of patient care, the supervising physician
1346		may be a more advanced fellow. Other portions of care
1347		provided by the fellow can be adequately supervised by the
1348		appropriate availability of the supervising faculty member or
1349		fellow, either on site or by means of telecommunication
1350		technology. Some activities require the physical presence of
1351		the supervising faculty member. In some circumstances,
1352		supervision may include post-hoc review of fellow-delivered
1353		care with feedback.
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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.

1355		
1356 1357	VI.A.2.b).(1)	The program must demonstrate that the appropriate level of supervision in place for all fellows is based on
1358		each fellow's level of training and ability, as well as
1359		patient complexity and acuity. Supervision may be
1360		exercised through a variety of methods, as appropriate
1361		to the situation. (Core)
1362		
1363	VI.A.2.b).(2)	The program must define when physical presence of a
1364		supervising physician is required. ^(Core)
1365		
1366	VI.A.2.c)	Levels of Supervision
1367		
1368		To promote appropriate fellow supervision while providing
1369		for graded authority and responsibility, the program must use
1370		the following classification of supervision: (Core)
1371		
1372	VI.A.2.c).(1)	Direct Supervision:
1373		
1374	VI.A.2.c).(1).(a)	the supervising physician is physically present
1375		with the fellow during the key portions of the
1376		patient interaction. ^(Core)
1377		

1378 1379 1380 1381 1382 1383	VI.A.2.c).(2)	Indirect Supervision: the supervising physician is not providing physical or concurrent visual or audio supervision but is immediately available to the fellow for guidance and is available to provide appropriate direct supervision. (Core)
1384 1385 1386 1387	VI.A.2.c).(3)	Oversight – the supervising physician is available to provide review of procedures/encounters with feedback provided after care is delivered. (Core)
1388 1389 1390 1391 1392	VI.A.2.d)	The privilege of progressive authority and responsibility, conditional independence, and a supervisory role in patient care delegated to each fellow must be assigned by the program director and faculty members. (Core)
1393 1394 1395 1396	VI.A.2.d).(1)	The program director must evaluate each fellow's abilities based on specific criteria, guided by the Milestones. (Core)
1397 1398 1399 1400 1401	VI.A.2.d).(2)	Faculty members functioning as supervising physicians must delegate portions of care to fellows based on the needs of the patient and the skills of each fellow. (Core)
1402 1403 1404 1405 1406 1407	VI.A.2.d).(3)	Fellows should serve in a supervisory role to junior fellows and residents in recognition of their progress toward independence, based on the needs of each patient and the skills of the individual resident or fellow. (Detail)
1408 1409 1410 1411	VI.A.2.e)	Programs must set guidelines for circumstances and events in which fellows must communicate with the supervising faculty member(s). (Core)
1412 1413 1414 1415 1416	VI.A.2.e).(1)	Each fellow must know the limits of their scope of authority, and the circumstances under which the fellow is permitted to act with conditional independence. (Outcome)
		and Intent: The ACGME Glossary of Terms defines conditional ce as: Graded, progressive responsibility for patient care with defined
1417 1418 1419 1420 1421	VI.A.2.f)	Faculty supervision assignments must be of sufficient duration to assess the knowledge and skills of each fellow and to delegate to the fellow the appropriate level of patient care authority and responsibility. (Core)
1422 1423 1424	VI.B.	Professionalism

1425 1426	VI.B.1.	Programs, in partnership with their Sponsoring Institutions, must educate fellows and faculty members concerning the professional
1427		responsibilities of physicians, including their obligation to be
1428		appropriately rested and fit to provide the care required by their
1429		patients. (Core)
1430		
1431	VI.B.2.	The learning objectives of the program must:
1432		
1433	VI.B.2.a)	be accomplished through an appropriate blend of supervised
1434	•	patient care responsibilities, clinical teaching, and didactic
1435		educational events; (Core)
1436		, , , , , , , , , , , , , , , , , , ,
1437	VI.B.2.b)	be accomplished without excessive reliance on fellows to
1438	,	fulfill non-physician obligations; and, (Core)
1439		

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.

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VI.B.2.c)

ensure manageable patient care responsibilities. (Core)

Background and Intent: The Common Program Requirements do not define "manageable patient care responsibilities" as this is variable by specialty and PGY level. Review Committees will provide further detail regarding patient care responsibilities in the applicable specialty-specific Program Requirements and accompanying FAQs. However, all programs, regardless of specialty, should carefully assess how the assignment of patient care responsibilities can affect work compression.

1443		
1444	VI.B.3.	The program director, in partnership with the Sponsoring Institution,
1445		must provide a culture of professionalism that supports patient
1446		safety and personal responsibility. (Core)
1447		
1448	VI.B.4.	Fellows and faculty members must demonstrate an understanding
1449		of their personal role in the:
1450		·
1451	VI.B.4.a)	provision of patient- and family-centered care; (Outcome)
1452	•	•
1453	VI.B.4.b)	safety and welfare of patients entrusted to their care,
1454	•	including the ability to report unsafe conditions and adverse
1455		events; (Outcome)
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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.

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.

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

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

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

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

VI.B.7.

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

VI.C. Well-Being

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

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

Fellows and faculty members are at risk for burnout and depression.

Programs, in partnership with their Sponsoring Institutions, have the sai

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

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

As these efforts evolve, information will be shared with programs seeking to develop and/or strengthen their own well-being initiatives. In addition, there are many activities that programs can utilize now to assess and support physician well-being. These include culture of safety surveys, ensuring the availability of counseling services, and attention to the safety of the entire health care team.

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1516	VI.C.1.	The responsibility of the program, in partnership with the
1517		Sponsoring Institution, to address well-being must include:
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1519	VI.C.1.a)	efforts to enhance the meaning that each fellow finds in the
1520		experience of being a physician, including protecting time
1521		with patients, minimizing non-physician obligations,
1522		providing administrative support, promoting progressive
1523		autonomy and flexibility, and enhancing professional
1524		relationships; (Core)
1525		
1526	VI.C.1.b)	attention to scheduling, work intensity, and work
1527		compression that impacts fellow well-being; (Core)
1528		
1529	VI.C.1.c)	evaluating workplace safety data and addressing the safety of
1530		fellows and faculty members; (Core)
1531		

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

monitor and enhance fellow and faculty member safety, including physical safety. Issues to be addressed include, but are not limited to, monitoring of workplace injuries, physical or emotional violence, vehicle collisions, and emotional well-being after adverse events.

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

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

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

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

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VI.C.1.e)

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attention to fellow and faculty member burnout, depression, and substance use disorder. The program, in partnership with its Sponsoring Institution, must educate faculty members and fellows in identification of the symptoms of burnout, depression, and substance use disorder, including means to assist those who experience these conditions. Fellows and faculty members must also be educated to recognize those symptoms in themselves and how to seek appropriate care. The program, in partnership with its Sponsoring Institution, must: (Core)

Background and Intent: Programs and Sponsoring Institutions are encouraged to review materials in order to create systems for identification of burnout, depression, and substance 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).

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

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

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> 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.

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.

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1573 VI.C.2. There are circumstances in which fellows may be unable to attend 1574 work, including but not limited to fatigue, illness, family emergencies, and parental leave. Each program must allow an 1575 appropriate length of absence for fellows unable to perform their 1576 patient care responsibilities. (Core) 1577 1578 1579 The program must have policies and procedures in place to VI.C.2.a) ensure coverage of patient care. (Core) 1580 1581 1582 VI.C.2.b) These policies must be implemented without fear of negative consequences for the fellow who is or was unable to provide 1583 the clinical work. (Core)

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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.

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VI.D. Fatigue Mitigation

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1589	VI.D.1.	Programs must:
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1591	VI.D.1.a)	educate all faculty members and fellows to recognize the
1592	,	signs of fatigue and sleep deprivation; (Core)
1593		
1594	VI.D.1.b)	educate all faculty members and fellows in alertness
1595	•	management and fatigue mitigation processes; and, (Core)
1596		
1597	VI.D.1.c)	encourage fellows to use fatigue mitigation processes to
1598	,	manage the potential negative effects of fatigue on patient
1599		care and learning. (Detail)
1600		•

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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.

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1602	VI.D.2.	Each program must ensure continuity of patient care, consistent
1603		with the program's policies and procedures referenced in VI.C.2-
1604		VI.C.2.b), in the event that a fellow may be unable to perform their
1605		patient care responsibilities due to excessive fatigue. (Core)
1606		
1607	VI.D.3.	The program, in partnership with its Sponsoring Institution, must
1608		ensure adequate sleep facilities and safe transportation options for
1609		fellows who may be too fatigued to safely return home. (Core)
1610		
1611	VI.E.	Clinical Responsibilities, Teamwork, and Transitions of Care
1612		
1613	VI.E.1.	Clinical Responsibilities
1614		
1615		The clinical responsibilities for each fellow must be based on PGY
1616		level, patient safety, fellow ability, severity and complexity of patient
1617		illness/condition, and available support services. (Core)
1618		

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.

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1620	VI.E.2.	Teamwork
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1622		Fellows must care for patients in an environment that maximizes
1623		communication. This must include the opportunity to work as a
1624		member of effective interprofessional teams that are appropriate to
1625		the delivery of care in the subspecialty and larger health system.
1626		(Core)
1627		
1628	VI.E.3.	Transitions of Care
1629		
1630	VI.E.3.a)	Programs must design clinical assignments to optimize
1631	,	transitions in patient care, including their safety, frequency,
1632		and structure. (Core)
1633		
1634	VI.E.3.b)	Programs, in partnership with their Sponsoring Institutions,
1635	,	must ensure and monitor effective, structured hand-over
1636		processes to facilitate both continuity of care and patient
1637		safety. (Core)
1638		outory:
1639	VI.E.3.c)	Programs must ensure that fellows are competent in
1640	,	communicating with team members in the hand-over process.
1641		(Outcome)
1642		
1643	VI.E.3.d)	Programs and clinical sites must maintain and communicate
1644	,	schedules of attending physicians and fellows currently
1645		responsible for care. (Core)
1646		
1647	VI.E.3.e)	Each program must ensure continuity of patient care,
1648	,	consistent with the program's policies and procedures
1649		referenced in VI.C.2-VI.C.2.b), in the event that a fellow may
1650		be unable to perform their patient care responsibilities due to
1651		excessive fatigue or illness, or family emergency. (Core)
1652		
1653	VI.F.	Clinical Experience and Education
1654		
1655		Programs, in partnership with their Sponsoring Institutions, must design
1656		an effective program structure that is configured to provide fellows with
1657		educational and clinical experience opportunities, as well as reasonable
1658		opportunities for rest and personal activities.
1659		,

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.

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

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

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

Scheduling

While the ACGME acknowledges that, on rare occasions, a fellow may work in excess of 80 hours in a given week, all programs and fellows utilizing this flexibility will be required to adhere to the 80-hour maximum weekly limit when averaged over a four-week period. Programs that regularly schedule fellows to work 80 hours per week and still permit fellows to remain beyond their scheduled work period are likely to exceed the 80-hour maximum, which would not be in substantial compliance with the requirement. These programs should adjust schedules so that fellows are scheduled to work fewer than 80 hours per week, which would allow fellows to remain beyond their scheduled work period when needed without violating the 80-hour requirement. Programs may wish to consider using night float and/or making adjustments to the frequency of in-house call to ensure compliance with the 80-hour maximum weekly limit.

Oversight

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

Work from Home

While the requirement specifies that clinical work done from home must be counted toward the 80-hour maximum weekly limit, the expectation remains that scheduling be structured so that fellows are able to complete most work on site during scheduled clinical work hours without requiring them to take work home. The new requirements acknowledge the changing landscape of medicine, including electronic health records, and the resulting increase in the amount of work fellows choose to do from home. The requirement provides flexibility for fellows to do this while ensuring that the time spent by fellows completing clinical work from home is accomplished within the 80-hour weekly maximum. Types of work from home that must be counted include using an electronic health record and taking calls from home. Reading done in preparation for the following day's cases, studying, and research done from home do not count toward the

80 hours. Fellow decisions to leave the hospital before their clinical work has been completed and to finish that work later from home should be made in consultation with the fellow's supervisor. In such circumstances, fellows should be mindful of their professional responsibility to complete work in a timely manner and to maintain patient confidentiality.

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

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1669	VI.F.2.	Mandatory Time Free of Clinical Work and Education
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1671	VI.F.2.a)	The program must design an effective program structure that
1672	•	is configured to provide fellows with educational
1673		opportunities, as well as reasonable opportunities for rest
1674		and personal well-being. (Core)
1675		•
1676	VI.F.2.b)	Fellows should have eight hours off between scheduled
1677	•	clinical work and education periods. (Detail)
1678		
1679	VI.F.2.b).(1)	There may be circumstances when fellows choose to
1680		stay to care for their patients or return to the hospital
1681		with fewer than eight hours free of clinical experience
1682		and education. This must occur within the context of
1683		the 80-hour and the one-day-off-in-seven
1684		requirements. (Detail)

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

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1687 VI.F.2.c) Fellows must have at least 14 hours free of clinical work and education after 24 hours of in-house call. (Core)

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

VI.F.2.d)

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

Background and Intent: The requirement provides flexibility for programs to distribute days off in a manner that meets program and fellow needs. It is strongly recommended that fellows' preference regarding how their days off are distributed be considered as schedules are developed. It is desirable that days off be distributed throughout the month, but some fellows may prefer to group their days off to have a "golden weekend," meaning a consecutive Saturday and Sunday free from work. The requirement for one free day in seven should not be interpreted as precluding a golden weekend. Where feasible, schedules may be designed to provide fellows with a weekend, or two consecutive days, free of work. The applicable Review Committee will evaluate the number of consecutive days of work and determine whether they meet educational objectives. Programs are encouraged to distribute days off in a fashion that optimizes fellow well-being, and educational and personal goals. It is noted that a day off is defined in the ACGME Glossary of Terms as "one (1) continuous 24-hour period free from all administrative, clinical, and educational activities."

VI.F.3.a)

Maximum Clinical Work and Education Period Length

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.

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

1714 1715	VI.F.4.a)	In rare circumstances, after handing off all other responsibilities, a fellow, on their own initiative, may elect to
1716		remain or return to the clinical site in the following
1717		circumstances:
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1719	VI.F.4.a).(1)	to continue to provide care to a single severely ill or
1720		unstable patient; (Detail)
1721		
1722	VI.F.4.a).(2)	humanistic attention to the needs of a patient or
1723		family; or, ^(Detail)
1724		
1725	VI.F.4.a).(3)	to attend unique educational events. (Detail)
1726		
1727	VI.F.4.b)	These additional hours of care or education will be counted
1728	·	toward the 80-hour weekly limit. (Detail)
1729		·

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.

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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 for Urology will not consider requests for
	exceptions to the 80-hour weekly limit to the fellows' clinical and
	educational work.
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).

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)
	and Intent: The requirement for no more than six consecutive nights of its removed to provide programs with increased flexibility in scheduling.
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 everythird-night limitation, but must satisfy the requirement for one day in seven free of clinical work and education, when averaged over four weeks. (Core)
VI.F.8.a).(1)	At-home call must not be so frequent or taxing as to preclude rest or reasonable personal time for each fellow. (Core)
VI.F.8.b)	Fellows are permitted to return to the hospital while on athome call to provide direct care for new or established patients. These hours of inpatient patient care must be included in the 80-hour maximum weekly limit. (Detail)

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

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

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*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.

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

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Osteopathic Recognition

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