ACGME Program Requirements for Graduate Medical Education in Pediatric Hospital Medicine

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Proposed ACGME Program Requirements for Graduate Medical Education in Pediatric Hospital Medicine

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.

Introduction

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 environments committed to graduate medical education and the well-being of patients, residents, fellows, faculty members, students, and all members of the health care team.

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.

Int.B. Definition of Subspecialty

Pediatric hospital medicine delivers comprehensive medical care to hospitalized children. In addition to core expertise managing the clinical problems of acutely ill, hospitalized patients, pediatric hospitalists work to enhance the performance of hospitals and health care systems through teaching, scholarly activity, quality/process improvement, efficient health care resource utilization, and leadership.

Int.C. Length of Educational Program

The educational program must be 24 months in length. (Core)*

I. Oversight

I.A. Sponsoring Institution

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

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

Background and Intent: Participating sites will reflect the health care needs of the community and the educational needs of the 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)
- I.B.1.a) An accredited pediatric hospital medicine program must be an integral part of a core pediatric residency program, and should be sponsored by the same ACGME-accredited Sponsoring Institution. (Core)

89 90	I.B.2.	There must be a program letter of agreement (PLA) between the program and each participating site that governs the relationship
91		between the program and the participating site providing a required
92		assignment. (Core)
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94	I.B.2.a)	The PLA must:
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96	I.B.2.a).(1)	be renewed at least every 10 years; and, (Core)
97		
98	I.B.2.a).(2)	be approved by the designated institutional official
99		(DIO). (Core)
100		
101	I.B.3.	The program must monitor the clinical learning and working
102		environment at all participating sites. (Core)
103		
104	I.B.3.a)	At each participating site there must be one faculty member,
105		designated by the program director, who is accountable for
106		fellow education for that site, in collaboration with the
107		program director. ^(Core)
108		

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 Directors' 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,
	required for all fellows, of one month full time equivalent (FTE) or
	more through the ACGME's Accreditation Data System (ADS). (Core)
I.C.	The program, in partnership with its Sponsoring Institution, must engage in
	practices that focus on mission-driven, ongoing, systematic recruitment
	and retention of a diverse and inclusive workforce of residents (if present),

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

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

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I.D. Resources

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

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128 I.D.1.a) 129

There must be an acute care hospital with dedicated general

pediatric inpatient service. (Core)

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I.D.1.b) Facilities and services, including a comprehensive laboratory, pathology, and imaging, must be available. (Core)

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

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I.D.2.a)

I.D.2.b)

I.D.2.

access to food while on duty; (Core)

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safe, quiet, clean, and private sleep/rest facilities available and accessible for fellows with proximity appropriate for safe 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.

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145 I.D.2.c)

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

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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).

149 150 I.D.2.d) security and safety measures appropriate to the participating site; and, (Core) 151 152 153 accommodations for fellows with disabilities consistent with I.D.2.e) 154 the Sponsoring Institution's policy. (Core) 155 156 I.D.3. Fellows must have ready access to subspecialty-specific and other appropriate reference material in print or electronic format. This 157 must include access to electronic medical literature databases with 158 full text capabilities. (Core) 159 160 161 I.D.4. The program's educational and clinical resources must be adequate 162 to support the number of fellows appointed to the program. (Core) 163 164 I.D.4.a) An adequate number and variety of pediatric hospital medicine patients ranging in age from newborn through young adulthood 165 must be available to provide a broad experience for the fellows. 166 (Core) 167 168 169 I.E. A fellowship program usually occurs in the context of many learners and 170 other care providers and limited clinical resources. It should be structured 171 to optimize education for all learners present. 172 I.E.1. 173 Fellows should contribute to the education of residents in core 174

programs, if present. (Core)

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.

Personnel II.

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187 188 II.A. **Program Director**

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

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

189 II.A.1.b) 190

Final approval of the program director resides with the Review Committee. (Core)

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

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200 201 202 II.A.2.a)

II.A.2.

At a minimum, the program director must be provided with the salary support required to devote 20 percent FTE of non-clinical time to the administration of the program. Additional support for the program director and the associate program director(s) must be provided based on program size as follows: (Core)

Number of Approved Fellow Positions	Minimum Aggregate Program Director/Associate Program Director FTE
1-3	0.2
4-6	0.25
7-9	0.3
≥ 10	0.35

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Background and Intent: Twenty percent FTE is defined as one 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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must include subspecialty expertise and qualifications II.A.3.a) acceptable to the Review Committee; (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

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214 215 216

[Note that while the Common Program Requirements deem certification by a certifying board of the American Osteopathic

of Pediatrics, or subspecialty qualifications that are acceptable to the Review Committee; and, (Core)

Association (AOA) acceptable, there is no AOA board that offers certification in this subspecialty]

Subspecialty-Specific Background and Intent: Prior to 2024, the program director must hold current certification by the American Board of Pediatrics (ABP), and is expected to take the pediatric hospital medicine certifying examination by 2023.

Effective 2024, the program director is expected to hold current subspecialty certification in pediatric hospital medicine. Qualifications other than pediatric hospital medicine certification by the ABP will be considered only in exceptional circumstances. For a program director who has not achieved pediatric hospital medicine certification from the ABP, the Review Committee will consider the following criteria in determining whether alternate qualifications are acceptable:

- completion of a pediatric hospital medicine fellowship program
- scholarship within the field of pediatric hospital medicine; specifically, evidence of ongoing scholarship documented by contributions to the peer-reviewed literature in pediatric hospital medicine, and pediatric hospital medicine presentations at national meetings
- leadership and/or participation on committees in national pediatric subspecialty organizations
- current clinical activity in pediatric hospital medicine

Years of practice are not an equivalent to specialty board certification, and the Review Committee does not accept the phrase "board eligible."

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II.A.3.c)

must include a record of ongoing involvement in scholarly activities. (Core)

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II.A.4.

Program Director Responsibilities

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)

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

The program director must:

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be a role model of professionalism; (Core)

Background and Intent: The program director, as the leader of the program, must serve as a role model to 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.

237 238 239 240 241	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)				
	education is to improve the he vary based upon location and determinants of health of the p	ission of institutions participating in graduate medical alth of the public. Each community has health needs that demographics. Programs must understand the social opulations they serve and incorporate them in the design gram curriculum, with the ultimate goal of addressing ities.				
242 243 244 245 246	II.A.4.a).(3)	administer and maintain a learning environment conducive to educating the fellows in each of the ACGME Competency domains; (Core)				
	in the accomplishment of prog In a complex organization the others, yet remains accountab	Background and Intent: The program director may establish a leadership team to assist in the accomplishment of program goals. Fellowship programs can be highly complex. In a complex organization the leader typically has the ability to delegate authority to others, yet remains accountable. The leadership team may include physician and non-physician personnel with varying levels of education, training, and experience.				
247 248 249 250 251 252	II.A.4.a).(4)	develop and oversee a process to evaluate candidates prior to approval as program faculty members for participation in the fellowship program education and at least annually thereafter, as outlined in V.B.; (Core)				
253 254 255 256	II.A.4.a).(5)	have the authority to approve program faculty members for participation in the fellowship program education at all sites; (Core)				
257 258 259	II.A.4.a).(6)	have the authority to remove program faculty members from participation in the fellowship program education at all sites; (Core)				
260 261 262 263 264	II.A.4.a).(7)	have the authority to remove fellows from supervising interactions and/or learning environments that do not meet the standards of the program; (Core)				
204	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 depa the program director controls v	rtment who are not part of the educational program, and who is teaching the residents.				
265 266 267	II.A.4.a).(8)	submit accurate and complete information required and requested by the DIO, GMEC, and ACGME; (Core)				

268 269 270 271 272	II.A.4.a).(9)	provide applicants who are offered an interview with information related to the applicant's eligibility for the relevant subspecialty board examination(s); (Core)
273 274 275 276 277 278	II.A.4.a).(10)	provide a learning and working environment in which fellows have the opportunity to raise concerns and provide feedback in a confidential manner as appropriate, without fear of intimidation or retaliation; (Core)
279 280 281 282	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)
283 284 285 286 287 288	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. It is expected that the Institution's policies and proceed	ram does not operate independently of its Sponsoring ne program director will be aware of the Sponsoring dures, and will ensure they are followed by the nembers, support personnel, and fellows.
289 290 291 292 293	II.A.4.a).(13)	ensure the program's compliance with the Sponsoring Institution's policies and procedures on employment and non-discrimination; (Core)
294 295 296 297	II.A.4.a).(13).(a)	Fellows must not be required to sign a non-competition guarantee or restrictive covenant.
298 299 300	II.A.4.a).(14)	document verification of program completion for all graduating fellows within 30 days; (Core)
301 302 303 304	II.A.4.a).(15)	provide verification of an individual fellow's completion upon the fellow's request, within 30 days; and, (Core)
	important to credentialing of ph verification must be accurate ar for record retention are importa have previously completed the	y verification of graduate medical education is a sysicians for further training and practice. Such and timely. Sponsoring Institution and program policies and to facilitate timely documentation of fellows who program. Fellows who leave the program prior to documentation of their summative evaluation.
305 306 307 308	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

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Requirements and outlined in the ACGME Program
Directors' Guide to the Common Program
Requirements. (Core)

II.B. Faculty

Faculty members are a foundational element of graduate medical education – faculty members 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)

345 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.

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

351 352	II.B.2.d)	devote sufficient time to the educational program to fulfill their supervisory and teaching responsibilities; (Core)
353		
354	II.B.2.e)	administer and maintain an educational environment
355		conducive to educating fellows; (Core)
356		
357	II.B.2.f)	regularly participate in organized clinical discussions,
358		rounds, journal clubs, and conferences; (Core)
359		
360	II.B.2.g)	pursue faculty development designed to enhance their skills
361		at least annually; and, ^(Core)
362		

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

	reported for th	e renowship program faculty in the aggregate.
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364	II.B.2.h)	mentor fellows in the application of scientific principles,
365		epidemiology, biostatistics, and evidence-based medicine to the
366		clinical care of patients. ^(Core)
367	II D 0	F
368 369	II.B.3.	Faculty Qualifications
370	II.B.3.a)	Faculty members must have appropriate qualifications in
371	11.D.3.a)	their field and hold appropriate institutional appointments.
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373		
374	II.B.3.b)	Subspecialty physician faculty members must:
375	,	
376	II.B.3.b).(1)	have current certification in the subspecialty by the
377		American Board of Pediatrics or possess qualifications
378		judged acceptable to the Review Committee. (Core)
379		
380		[Note that while the Common Program Requirements
381		deem certification by a certifying board of the American
382		Osteopathic Association (AOA) acceptable, there is no
383		AOA board that offers certification in this subspecialty]
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Subspecialty-Specific Background and Intent: Prior to 2024, faculty members must hold current certification by the ABP and are expected to take the pediatric hospital medicine certifying examination by 2023.

Effective 2024, faculty members are expected to hold current subspecialty certification in pediatric hospital medicine. The onus of documenting alternate qualifications is the responsibility of the program director. For a faculty member without pediatric hospital medicine certification from the ABP, the Review Committee will consider the following criteria in determining whether alternate qualifications are acceptable:

- completion of a pediatric hospital medicine fellowship program
- scholarship within the field of pediatric hospital medicine; specifically, evidence of ongoing scholarship documented by contributions to the peer-reviewed literature in pediatric hospital medicine, and pediatric hospital medicine presentations at national meetings
- leadership and/or participation on committees in national pediatric subspecialty organizations
- experience in providing clinical activity in pediatric hospital medicine

For a faculty member who is a recent graduates of an ACGME-accredited pediatric hospital medicine program, the Review Committee expects that individual to take and pass the next available ABP pediatric hospital medicine certifying examination. If the faculty member is unable to take the next administration of the certifying examination, an explanation must be provided.

Years of practice are not an equivalent to specialty board certification, and the Review Committee does not accept the phrase "board eligible."

385 386 **II.B.3.c)**

Any non-physician faculty members who participate in fellowship program education must be approved by the program director. (Core)

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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.

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391 II.B.3.d) Any other specialty physician faculty members must have 392 current certification in their specialty by the appropriate 393 American Board of Medical Specialties (ABMS) member board or American Osteopathic Association (AOA) certifying 394 395 board, or possess qualifications judged acceptable to the Review Committee. (Core) 396 397 398 In addition to the pediatric hospital medicine faculty II.B.3.d).(1) 399 members, ABP- or AOBP-certified faculty members and 400 consultants in the following subspecialties must be 401 available: 402 403 pediatric critical care medicine; and, (Core) II.B.3.d).(1).(a) 404 405 neonatal perinatal medicine. (Core) II.B.3.d).(1).(b) 406 407 II.B.3.d).(2) The faculty should also include the following specialists 408 with substantial experience with pediatric problems: (Detail)†

11.B.3.d).(2).(b) child neurologist(s); (Core)	410 411	II.B.3.d).(2).(a)	anesthesiologist(s); (Core)
414 II.B.3.d).(2).(c) child psychiatrist(s); (Core) 415 II.B.3.d).(2).(d) dermatologist(s); (Core) 417 medical geneticist(s); (Core) 418 II.B.3.d).(2).(e) medical geneticist(s); (Core) 419 II.B.3.d).(2).(f) neurological surgeon(s); (Core) 420 II.B.3.d).(2).(g) orthopaedic surgeon(s); (Core) 421 II.B.3.d).(2).(h) otolaryngologist(s); (Core) 422 II.B.3.d).(2).(h) palliative care specialist(s); (Core) 425 II.B.3.d).(2).(j) pathologist(s); (Core) 427 II.B.3.d).(2).(k) pediatric cardiologist(s); (Core) 431 pediatric cardiologist(s); (Core) 432 II.B.3.d).(2).(l) pediatric emergency medicine physicians(s); (Core) 433 II.B.3.d).(2).(m) pediatric emergency medicine physicians(s); (Core) 434 II.B.3.d).(2).(n) pediatric gastroenterologist(s); (Core) 439 II.B.3.d).(2).(p) pediatric hematology-oncologist(s); (Core) 440 II.B.3.d).(2).(p) pediatric nephrologist(s); (Core) 441 II.B.3.d).(2).(s) pediatric s	412	II.B.3.d).(2).(b)	child neurologist(s); (Core)
416 II.B.3.d).(2).(d) dermatologist(s); (Core) 417 II.B.3.d).(2).(e) medical geneticist(s); (Core) 419 II.B.3.d).(2).(f) neurological surgeon(s); (Core) 420 II.B.3.d).(2).(g) orthopaedic surgeon(s); (Core) 421 II.B.3.d).(2).(h) otolaryngologist(s); (Core) 422 II.B.3.d).(2).(h) otolaryngologist(s); (Core) 425 II.B.3.d).(2).(i) palliative care specialist(s); (Core) 426 II.B.3.d).(2).(j) pathologist(s); (Core) 427 II.B.3.d).(2).(k) pediatric cardiologist(s); (Core) 428 II.B.3.d).(2).(k) pediatric child abuse physician(s); (Core) 431 II.B.3.d).(2).(l) pediatric emergency medicine physicians(s); (Core) 433 II.B.3.d).(2).(n) pediatric endocrinologist(s); (Core) 435 II.B.3.d).(2).(n) pediatric gastroenterologist(s); (Core) 436 II.B.3.d).(2).(p) pediatric infectious diseases specialist(s); (Core) 447 II.B.3.d).(2).(r) pediatric nephrologist(s); (Core) 448 II.B.3.d).(2).(s) pediatric surgeon(s); and, (Core)	414	II.B.3.d).(2).(c)	child psychiatrist(s); (Core)
H.B. H.B.	416	II.B.3.d).(2).(d)	dermatologist(s); (Core)
11.B.3.d).(2).(f) neurological surgeon(s); (Core)	418	II.B.3.d).(2).(e)	medical geneticist(s); (Core)
422 II.B.3.d).(2).(g) orthopaedic surgeon(s); (Core) 423 424 II.B.3.d).(2).(h) otolaryngologist(s); (Core) 425 426 II.B.3.d).(2).(i) palliative care specialist(s); (Core) 427 428 II.B.3.d).(2).(j) pathologist(s); (Core) 429 430 II.B.3.d).(2).(k) pediatric cardiologist(s); (Core) 431 432 II.B.3.d).(2).(l) pediatric child abuse physician(s); (Core) 433 434 II.B.3.d).(2).(m) pediatric emergency medicine physicians(s); (Core) 435 436 II.B.3.d).(2).(n) pediatric gastroenterologist(s); (Core) 438 II.B.3.d).(2).(o) pediatric gastroenterologist(s); (Core) 440 II.B.3.d).(2).(p) pediatric infectious diseases specialist(s); (Core) 441 442 II.B.3.d).(2).(q) pediatric nephrologist(s); (Core) 443 444 II.B.3.d).(2).(r) pediatric surgeon(s); and, (Core) 445 446 II.B.3.d).(2).(s) pediatric surgeon(s); and, (Core) 447 448 II.B.3.d).(2).(t) radiologist(s). (Core) 448 II.B.3.d).(3) Consultants should be available for transition care of young adults. (Detail)	420	II.B.3.d).(2).(f)	neurological surgeon(s); (Core)
424 II.B.3.d).(2).(h) otolaryngologist(s); (Core) 425 II.B.3.d).(2).(i) palliative care specialist(s); (Core) 427 pathologist(s); (Core) 428 II.B.3.d).(2).(k) pediatric cardiologist(s); (Core) 439 II.B.3.d).(2).(l) pediatric child abuse physician(s); (Core) 431 II.B.3.d).(2).(m) pediatric emergency medicine physicians(s); (Core) 435 II.B.3.d).(2).(n) pediatric endocrinologist(s); (Core) 437 pediatric gastroenterologist(s); (Core) 438 II.B.3.d).(2).(o) pediatric hematology-oncologist(s); (Core) 440 II.B.3.d).(2).(p) pediatric infectious diseases specialist(s); (Core) 441 II.B.3.d).(2).(q) pediatric nephrologist(s); (Core) 443 II.B.3.d).(2).(r) pediatric surgeon(s); and, (Core) 444 II.B.3.d).(2).(s) pediatric surgeon(s); and, (Core) 447 radiologist(s). (Core) 448 II.B.3.d).(2).(t) radiologist(s). (Core) 449 II.B.3.d).(3) Consultants should be available for transition care of young adults. (Detail)	422	II.B.3.d).(2).(g)	orthopaedic surgeon(s); (Core)
426 II.B.3.d).(2).(i) palliative care specialist(s); (Core) 427 428 II.B.3.d).(2).(j) pathologist(s); (Core) 429 430 II.B.3.d).(2).(k) pediatric cardiologist(s); (Core) 431 432 II.B.3.d).(2).(l) pediatric emergency medicine physicians(s); (Core) 433 434 II.B.3.d).(2).(m) pediatric endocrinologist(s); (Core) 435 436 II.B.3.d).(2).(n) pediatric gastroenterologist(s); (Core) 437 438 II.B.3.d).(2).(o) pediatric physicians(s); (Core) 439 440 II.B.3.d).(2).(p) pediatric hematology-oncologist(s); (Core) 441 442 II.B.3.d).(2).(q) pediatric infectious diseases specialist(s); (Core) 443 444 II.B.3.d).(2).(r) pediatric nephrologist(s); (Core) 445 446 II.B.3.d).(2).(s) pediatric surgeon(s); and, (Core) 447 448 II.B.3.d).(2).(s) Pediatric surgeon(s); and, (Core) 449 450 II.B.3.d).(3) Consultants should be available for transition care of young adults. (Detail)	424	II.B.3.d).(2).(h)	otolaryngologist(s); (Core)
428 II.B.3.d).(2).(j) pathologist(s); (Core) 429 pediatric cardiologist(s); (Core) 430 II.B.3.d).(2).(k) pediatric cardiologist(s); (Core) 431 pediatric child abuse physician(s); (Core) 432 II.B.3.d).(2).(m) pediatric emergency medicine physicians(s); (Core) 435 II.B.3.d).(2).(n) pediatric endocrinologist(s); (Core) 437 pediatric gastroenterologist(s); (Core) 439 pediatric hematology-oncologist(s); (Core) 440 II.B.3.d).(2).(p) pediatric infectious diseases specialist(s); (Core) 441 II.B.3.d).(2).(q) pediatric nephrologist(s); (Core) 443 II.B.3.d).(2).(r) pediatric surgeon(s); and, (Core) 444 II.B.3.d).(2).(s) pediatric surgeon(s); and, (Core) 447 radiologist(s). (Core) 448 II.B.3.d).(2).(t) radiologist(s). (Core) 449 (Consultants should be available for transition care of young adults. (Detail)	426	II.B.3.d).(2).(i)	palliative care specialist(s); (Core)
430 II.B.3.d).(2).(k) pediatric cardiologist(s); (Core) 431 432 II.B.3.d).(2).(l) pediatric child abuse physician(s); (Core) 433 434 II.B.3.d).(2).(m) pediatric emergency medicine physicians(s); (Core) 435 436 II.B.3.d).(2).(n) pediatric endocrinologist(s); (Core) 437 438 II.B.3.d).(2).(o) pediatric gastroenterologist(s); (Core) 439 440 II.B.3.d).(2).(p) pediatric hematology-oncologist(s); (Core) 441 442 II.B.3.d).(2).(q) pediatric infectious diseases specialist(s); (Core) 443 444 II.B.3.d).(2).(r) pediatric nephrologist(s); (Core) 445 446 II.B.3.d).(2).(s) pediatric surgeon(s); and, (Core) 447 448 II.B.3.d).(2).(t) radiologist(s). (Core) 449 450 II.B.3.d).(3) Consultants should be available for transition care of young adults. (Detail)	428	II.B.3.d).(2).(j)	pathologist(s); (Core)
432 II.B.3.d).(2).(I) 433 434 II.B.3.d).(2).(m) 435 436 II.B.3.d).(2).(n) 437 438 II.B.3.d).(2).(o) 439 440 II.B.3.d).(2).(p) 441 442 II.B.3.d).(2).(q) 443 444 II.B.3.d).(2).(r) 445 446 II.B.3.d).(2).(r) 447 448 II.B.3.d).(2).(s) 449 450 II.B.3.d).(3) 460 Consultants should be available for transition care of young adults. (Detail)	430	II.B.3.d).(2).(k)	pediatric cardiologist(s); (Core)
434 II.B.3.d).(2).(m) pediatric emergency medicine physicians(s); (Core) 435 436 II.B.3.d).(2).(n) pediatric endocrinologist(s); (Core) 437 438 II.B.3.d).(2).(o) pediatric gastroenterologist(s); (Core) 439 440 II.B.3.d).(2).(p) pediatric hematology-oncologist(s); (Core) 441 442 II.B.3.d).(2).(q) pediatric infectious diseases specialist(s); (Core) 443 444 II.B.3.d).(2).(r) pediatric nephrologist(s); (Core) 445 446 II.B.3.d).(2).(s) pediatric surgeon(s); and, (Core) 447 448 II.B.3.d).(2).(t) radiologist(s). (Core) 449 450 II.B.3.d).(3) Consultants should be available for transition care of young adults. (Detail)	432	II.B.3.d).(2).(I)	pediatric child abuse physician(s); (Core)
436 II.B.3.d).(2).(n) pediatric endocrinologist(s); (Core) 437 438 II.B.3.d).(2).(o) pediatric gastroenterologist(s); (Core) 439 440 II.B.3.d).(2).(p) pediatric hematology-oncologist(s); (Core) 441 442 II.B.3.d).(2).(q) pediatric infectious diseases specialist(s); (Core) 443 444 II.B.3.d).(2).(r) pediatric nephrologist(s); (Core) 445 446 II.B.3.d).(2).(s) pediatric surgeon(s); and, (Core) 447 448 II.B.3.d).(2).(t) radiologist(s). (Core) 449 450 II.B.3.d).(3) Consultants should be available for transition care of young adults. (Detail)	434	II.B.3.d).(2).(m)	pediatric emergency medicine physicians(s); (Core)
H.B.3.d).(2).(o) 438 H.B.3.d).(2).(o) 449 H.B.3.d).(2).(p) 440 H.B.3.d).(2).(p) 441 442 H.B.3.d).(2).(q) 443 444 H.B.3.d).(2).(r) 445 446 H.B.3.d).(2).(s) 447 448 H.B.3.d).(2).(t) 450 H.B.3.d).(3) Consultants should be available for transition care of young adults. (Detail)	436	II.B.3.d).(2).(n)	pediatric endocrinologist(s); (Core)
440 II.B.3.d).(2).(p) 441 442 II.B.3.d).(2).(q) 443 444 II.B.3.d).(2).(r) 445 446 II.B.3.d).(2).(s) 447 448 II.B.3.d).(2).(t) 449 450 II.B.3.d).(3) Consultants should be available for transition care of young adults. (Detail)	438	II.B.3.d).(2).(o)	pediatric gastroenterologist(s); (Core)
442 II.B.3.d).(2).(q) 443 444 II.B.3.d).(2).(r) 445 446 II.B.3.d).(2).(s) 447 448 II.B.3.d).(2).(t) 450 II.B.3.d).(3) 450 II.B.3.d).(3) 461 Consultants should be available for transition care of young adults. (Core)	440	II.B.3.d).(2).(p)	pediatric hematology-oncologist(s); (Core)
444 II.B.3.d).(2).(r) 445 446 II.B.3.d).(2).(s) 447 448 II.B.3.d).(2).(t) 449 450 II.B.3.d).(3) Consultants should be available for transition care of young adults. (Detail)	442	II.B.3.d).(2).(q)	pediatric infectious diseases specialist(s); (Core)
446 II.B.3.d).(2).(s) pediatric surgeon(s); and, (Core) 447 448 II.B.3.d).(2).(t) radiologist(s). (Core) 449 450 II.B.3.d).(3) Consultants should be available for transition care of young adults. (Detail)	444	II.B.3.d).(2).(r)	pediatric nephrologist(s); (Core)
448 II.B.3.d).(2).(t) radiologist(s). (Core) 449 450 II.B.3.d).(3) Consultants should be available for transition care of young adults. (Detail)	446	II.B.3.d).(2).(s)	pediatric surgeon(s); and, (Core)
450 II.B.3.d).(3) Consultants should be available for transition care of young adults. (Detail)	448	II.B.3.d).(2).(t)	radiologist(s). (Core)
	450 451	II.B.3.d).(3)	

Subspecialty-Specific Background and Intent: The Review Committee recognizes that some programs may not have access to board-certified pediatric subspecialists in some disciplines, and will allow adult subspecialists with pediatric expertise. However, it is expected that faculty members have pediatric subspecialty certification in those subspecialties where pediatric subspecialty board certification is available whenever possible. Adult subspecialists should not be appointed as faculty members or consultants if pediatric subspecialists are available.

454 455	II.B.4.	Core Faculty
456		Core faculty members must have a significant role in the education
457		and supervision of fellows and must devote a significant portion of
458		their entire effort to fellow education and/or administration, and
459		must, as a component of their activities, teach, evaluate, and provide
460		formative feedback to fellows. (Core)
461		

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.

evaluate the program, including completion of the annual Acome raculty ourvey.			
II.B.4.a)	Core faculty members must be designated by the program		
	director. (Core)		
II.B.4.b)	Core faculty members must complete the annual ACGME		
	Faculty Survey. ^(Core)		
II.B.4.c)	To ensure the quality of the educational and scholarly activity of		
	the program, and to provide adequate supervision of fellows, there		
	must be at least four core faculty members, including the program		
	director, who are certified in pediatric hospital medicine by the		
	ABP, or who have qualifications acceptable to the Review		
	Committee. (Core)		
II.C.	Program Coordinator		
II.C.1.	There must be a program coordinator. (Core)		
II.C.2.	The program coordinator must be provided with support adequate		
	for administration of the program based upon its size and		
	configuration. ^(Core)		
	II.B.4.a) II.B.4.b) II.B.4.c) II.C.		

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.

484 485	II.D.	Other Program Personnel
486		
487 488 489 490		The program, in partnership with its Sponsoring Institution, must jointly ensure the availability of necessary personnel for the effective administration of the program. (Core)
491 492 493 494	II.D.1.	In order to enhance fellows' understanding of the multidisciplinary nature of pediatric hospital medicine, the following personnel with pediatric focus and experience should be available:
495 496	II.D.1.a)	advanced practice provider(s); (Detail)
497 498	II.D.1.b)	audiologist(s); (Detail)
499 500	II.D.1.c)	child life therapist(s); (Detail)
501 502	II.D.1.d)	dietitian(s); (Detail)
503 504	II.D.1.e)	hospice and palliative care professional(s); (Detail)
505 506	II.D.1.f)	mental health professional(s); (Core)
507 508	II.D.1.g)	nurse(s); (Core)
509 510	II.D.1.h)	personnel for care coordination and utilization management; (Core)
511 512	II.D.1.i)	pharmacist(s); (Detail)
513 514	II.D.1.j)	physical and occupational therapist(s); (Detail)
515 516	II.D.1.k)	public health liaison(s); (Detail)
517 518	II.D.1.I)	respiratory therapist(s); (Detail)
519 520	II.D.1.m)	school and special education contacts; (Detail)
521 522	II.D.1.n)	social worker(s); and, (Core)
523 524	II.D.1.o)	speech and language therapist(s). (Detail)
U_T		

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.

525 526 III. **Fellow Appointments** 527 528 III.A. **Eligibility Criteria** 529 530 III.A.1. **Eligibility Requirements – Fellowship Programs** 531 532 All required clinical education for entry into ACGME-accredited fellowship programs must be completed in an ACGME-accredited 533 534 residency program, an AOA-approved residency program, a 535 program with ACGME International (ACGME-I) Advanced Specialty 536 Accreditation, or a Royal College of Physicians and Surgeons of Canada (RCPSC)-accredited or College of Family Physicians of 537 538 Canada (CFPC)-accredited residency program located in Canada. 539 540 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). 541 Fellowship programs must receive verification of each 542 III.A.1.a) entering fellow's level of competence in the required field, 543 upon matriculation, using ACGME, ACGME-I, or CanMEDS 544 Milestones evaluations from the core residency program. (Core) 545 546 547 III.A.1.b) Prerequisite education for entry into a pediatric hospital medicine 548 program must include the satisfactory completion of a pediatrics or combined internal medicine-pediatrics residency program that 549 satisfies the requirements listed in III.A.1. (Core) 550 551 552 **Fellow Eligibility Exception** III.A.1.c) 553 554 The Review Committee for Pediatrics will allow the following 555 exception to the fellowship eligibility requirements: 556 557 An ACGME-accredited fellowship program may accept III.A.1.c).(1) an exceptionally qualified international graduate 558 559 applicant who does not satisfy the eligibility 560 requirements listed in III.A.1., but who does meet all of the following additional qualifications and conditions: 561 562 563 564 III.A.1.c).(1).(a) evaluation by the program director and fellowship selection committee of the 565 applicant's suitability to enter the program, 566 567 based on prior training and review of the summative evaluations of training in the core 568 specialty; and, (Core) 569

571 572	III.A.1.c).(1).(b)	review and approval of the applicant's exceptional qualifications by the GMEC; and,
573		(Core)
574		
575	III.A.1.c).(1).(c)	verification of Educational Commission for
576		Foreign Medical Graduates (ECFMG)
577		certification. (Core)
578		
579	III.A.1.c).(2)	Applicants accepted through this exception must have
580		an evaluation of their performance by the Clinical
581		Competency Committee within 12 weeks of
582		matriculation. (Core)
583		

Background and Intent: An exceptionally qualified international graduate applicant has (1) completed a residency program in the core specialty outside the continental United States that was not accredited by the ACGME, AOA, ACGME-I, RCPSC or CFPC, and (2) demonstrated clinical excellence, in comparison to peers, throughout training. Additional evidence of exceptional qualifications is required, which may include one of the following: (a) participation in additional clinical or research training in the specialty or subspecialty; (b) demonstrated scholarship in the specialty or subspecialty; and/or (c) demonstrated leadership during or after residency. Applicants being considered for these positions must be informed of the fact that their training may not lead to certification by ABMS member boards or AOA certifying boards.

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

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

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

III.C. Fellow Transfers

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

IV. Educational Program

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

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

606 607 In addition, the program is expected to define its specific program aims consistent 608 with the overall mission of its Sponsoring Institution, the needs of the community 609 it serves and that its graduates will serve, and the distinctive capabilities of physicians it intends to graduate. While programs must demonstrate substantial 610 compliance with the Common and subspecialty-specific Program Requirements, it 611 612 is recognized that within this framework, programs may place different emphasis 613 on research, leadership, public health, etc. It is expected that the program aims 614 will reflect the nuanced program-specific goals for it and its graduates; for example, it is expected that a program aiming to prepare physician-scientists will 615 616 have a different curriculum from one focusing on community health. 617 618 IV.A. The curriculum must contain the following educational components: (Core) 619 620 IV.A.1. a set of program aims consistent with the Sponsoring Institution's 621 mission, the needs of the community it serves, and the desired 622 distinctive capabilities of its graduates; (Core) 623 624 The program's aims must be made available to program IV.A.1.a) 625 applicants, fellows, and faculty members. (Core) 626 627 IV.A.2. competency-based goals and objectives for each educational 628 experience designed to promote progress on a trajectory to 629 autonomous practice in their subspecialty. These must be distributed, reviewed, and available to fellows and faculty members; 630 631 632 IV.A.3. 633 delineation of fellow responsibilities for patient care, progressive 634 responsibility for patient management, and graded supervision in their subspecialty: (Core) 635 636

Background and Intent: These responsibilities may generally be described by PGY level and specifically by Milestones progress as determined by the Clinical Competency Committee. This approach encourages the transition to competency-based education. An advanced learner may be granted more responsibility independent of PGY level and a learner needing more time to accomplish a certain task may do so in a focused rather than global manner.

IV.A.4. structured educational activities beyond direct patient care; and,

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.

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

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IV.B. ACGME Competencies

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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.

648 IV.B.1. The program must integrate the following ACGME Competencies into the curriculum: (Core) 649 650 651 IV.B.1.a) **Professionalism** 652 653 Fellows must demonstrate a commitment to professionalism 654 and an adherence to ethical principles. (Core) 655 656 IV.B.1.b) **Patient Care and Procedural Skills** 657

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.

	input iroin the appropri	ate professional societies, certifying boards, and the community.
658		
659	IV.B.1.b).(1)	Fellows must be able to provide patient care that is
660		compassionate, appropriate, and effective for the
661		treatment of health problems and the promotion of
662		health. (Core)
663		
664	IV.B.1.b).(1).(a)	Fellows must develop competence in the clinical
665	, , , , ,	skills needed in pediatric hospital medicine. (Core)
666		
667	IV.B.1.b).(1).(b)	Fellows must demonstrate the ability to provide
668		consultation, perform a history and physical
669		examination, make informed diagnostic and
670		therapeutic decisions that result in optimal clinical
671		judgement, and develop and carry out management
672		plans. (Core)
673		
674	IV.B.1.b).(1).(c)	Fellows must demonstrate the ability to provide
675		transfer of care that ensures seamless transitions.
676		(Core)

678	IV.B.1.b).(1).(d)	In order to promote emotional resilience in children,
679		adolescents, and their families, fellows must:
680	D/D 41 \ (4\ / D / C)	
681	IV.B.1.b).(1).(d).(i)	provide care that is sensitive to the
682		developmental stage of the patient with
683		common behavioral and mental health
684		issues, and the cultural context of the
685		patient and family; and, ^(Core)
686	N/ D 4 L \	
687	IV.B.1.b).(1).(d).(ii)	demonstrate the ability to refer and/or co-
688		manage patients with common behavioral
689		and mental health issues along with
690		appropriate specialists when indicated. (Core)
691	N/D / L \ / (1) / (1)	
692	IV.B.1.b).(1).(e)	Fellows must demonstrate competence in providing
693		or coordinating care with a medical home for
694		patients with complex and chronic diseases. (Core)
695	DV D 4 L) (4) (6)	
696	IV.B.1.b).(1).(f)	Fellows must competently use and interpret
697		laboratory tests and imaging, and other diagnostic
698		procedures. (Core)
699	IV D 4 b) (4) (~)	Follows must domenate the shility to provide
700 701	IV.B.1.b).(1).(g)	Fellows must demonstrate the ability to provide
701 702		compassionate end-of-life care. (Core)
702	IV P 1 b) (1) (b)	Follows must be able to recognize avaluate and
703 704	IV.B.1.b).(1).(h)	Fellows must be able to recognize, evaluate, and manage patients with the following:
704		manage patients with the following.
706	IV.B.1.b).(1).(h).(i)	children with multiple comorbidities; (Core)
707	14.0.1.0).(1).(1).(1)	ornaren war malapie comorbialaes,
708	IV.B.1.b).(1).(h).(ii)	children with special healthcare needs; (Core)
709	14.5.1.5).(1).(1).(1)	ormaren mar epecial mediareare neces,
710	IV.B.1.b).(1).(h).(iii)	children with complex conditions and
711	, (, (, (,	diseases; (Core)
712		,
713	IV.B.1.b).(1).(h).(iv)	children requiring palliative care; (Core)
714	, , , , , ,	
715	IV.B.1.b).(1).(h).(v)	children requiring sedation and pain
716		management; (Core)
717		
718	IV.B.1.b).(1).(h).(vi)	children with serious acute complications of
719		common conditions; and (Core)
720		
721	IV.B.1.b).(1).(h).(vii)	children with technology-dependencies. (Core)
722		
723	IV.B.1.b).(1).(i)	Fellows must demonstrate competence and
724		effective participation in team-based care of
725		patients whose primary problem is surgical. (Outcome)‡
726	D (D (1) (4) (2) (2)	
727	IV.B.1.b).(1).(i).(i)	To meet these objectives, there must be
728		coordination of care and collegial

729		relationships among pediatric surgeons and
730		pediatric hospitalists concerning the
731		management of medical problems in these
732		patients. (Detail)
733		F
734	IV.B.1.b).(2)	Fellows must be able to perform all medical,
	14.6.1.6).(2)	
735		diagnostic, and surgical procedures considered
736		essential for the area of practice. (Core)
737		
738	IV.B.1.b).(2).(a)	Fellows must demonstrate the necessary
739	, , , , ,	procedural skills, and develop an understanding of
740		the indications, risks, and limitations, including, but
741		not limited to:
		Hot lillilled to.
742	D (D () () () ()	(Corp.)
743	IV.B.1.b).(2).(a).(i)	arterial puncture; (Core)
744		
745	IV.B.1.b).(2).(a).(ii)	bag mask ventilation; (Core)
746	, (, (, (,	•
747	IV.B.1.b).(2).(a).(iii)	bladder catheterization; (Core)
748	1V.B.1.8).(2).(a).(iii)	bladder datheterization,
	IV D 4 b) (2) (a) (iv)	indude attack (Core)
749	IV.B.1.b).(2).(a).(iv)	intubation; ^(Core)
750		
751	IV.B.1.b).(2).(a).(v)	lumbar puncture; (Core)
752		
753	IV.B.1.b).(2).(a).(vi)	neonatal resuscitation; (Core)
754		,
755	IV P 1 b) (2) (a) (vii)	pediatric resuscitation and stabilization; (Core)
	IV.B.1.b).(2).(a).(vii)	pediatric resuscitation and stabilization, **
756		
757	IV.B.1.b).(2).(a).(viii)	placement and/or replacement of feeding
758		tubes, including nasogastric, orogastric, and
759		gastrostomy; ^(Core)
760		
761	IV.B.1.b).(2).(a).(ix)	placement of intravenous or intraosseous
762	17.5.1.5).(2).(3).(17)	access; (Core)
		access, \ /
763	D/D/11\/0\/\\	L L (Coro)
764	IV.B.1.b).(2).(a).(x)	procedural sedation; and, (Core)
765		
766	IV.B.1.b).(2).(a).(xi)	tracheostomy tube replacement. (Core)
767	, , , , , ,	
768	IV.B.1.c)	Medical Knowledge
769	11121116)	modical this modge
		Follows would do monaturate lynguilled up of catablished and
770		Fellows must demonstrate knowledge of established and
771		evolving biomedical, clinical, epidemiological and social-
772		behavioral sciences, as well as the application of this
773		knowledge to patient care. (Core)
774		
775	IV.B.1.c).(1)	Fellows must demonstrate knowledge of biostatistics,
776	, 、 ,	clinical and laboratory research methodology, study
777		design, preparation of applications for funding and/or
778		approval of clinical research protocols, critical literature
779		review, principles of evidence-based medicine, ethical

780 781 782		principles involving clinical research, and teaching methods. ^(Core)
783	IV.B.1.d)	Practice-based Learning and Improvement
784 785 786 787 788 789		Fellows must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self-evaluation and lifelong learning. (Core)
	defining of evaluate to	and Intent: Practice-based learning and improvement is one of the characteristics of being a physician. It is the ability to investigate and the care of patients, to appraise and assimilate scientific evidence, and to usly improve patient care based on constant self-evaluation and lifelong
		tion of this Competency is to help a fellow refine the habits of mind required uously pursue quality improvement, well past the completion of fellowship.
790 791 792	IV.B.1.e)	Interpersonal and Communication Skills
793 794 795 796 797		Fellows must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals. (Core)
798	IV.B.1.f)	Systems-based Practice
799 800 801 802 803 804 805		Fellows must demonstrate an awareness of and responsiveness to the larger context and system of health care, including the social determinants of health, as well as the ability to call effectively on other resources to provide optimal health care. (Core)
806 807	IV.C.	Curriculum Organization and Fellow Experiences
808 809 810 811	IV.C.1.	The curriculum must be structured to optimize fellow educational experiences, the length of these experiences, and supervisory continuity. (Core)
812 813 814 815 816 817 818	IV.C.1.a)	Assignment of rotations must be structured to minimize the frequency of rotational transitions, and rotations must be of sufficient length to provide a quality educational experience, defined by continuity of patient care, ongoing supervision, longitudinal relationships with faculty members, and meaningful assessment and feedback. (Core)
819 820	IV.C.1.b)	Clinical experiences should be structured to facilitate learning in a manner that allows the fellows to function as part of an effective interprefessional team that works together lengitudinally with

interprofessional team that works together longitudinally with shared goals of patient safety and quality improvement. (Core)

821

823 824 825 826 827	IV.C.2.	The program must provide instruction and experience in pain management if applicable for the subspecialty, including recognition of the signs of addiction. (Core)
828 829 830 831 832	IV.C.3.	Fellows must have 32 weeks of <u>clinical</u> experiences that focus on core pediatric hospital medicine skills , of which at least four weeks must occur at a community site and at least 12 weeks must occur at a site that provides subspecialty and complex pediatric care. (Core)
833 834 835 836 837 838 839	IV.C.3.a)	Of these, There must be 24 weeks of experiences <u>must be</u> in the full spectrum of general pediatric inpatient medicine, content of which should include care of newborns, care of patients with complex chronic diseases, care of patients with surgical problems, performance of procedural sedation, and care of patients receiving palliative care <u>and must include:</u> (Core)
840 841 842	IV.C.3.a).(1)	a minimum of 12 weeks of experiences at a site that provides subspecialty and complex care; and, (Core)
843 844 845 846 847	IV.C.3.a).(2)	a minimum of four weeks of experiences at a community site that has elements of pediatric care, including a general pediatrics service without the pediatric subspecialty care of a tertiary care center. (Core)
848 849 850 851	IV.C.3.a).(2).(a)	This may include, but should not be limited to, newborn care experiences or emergency room evaluations. (Core)
852 853 854 855 856	IV.C.3.b)	The remaining eight weeks of <u>clinical experiences</u> <u>hospital</u> <u>medicine rotations</u> should be used to <u>advance a meet a</u> fellow's <u>pediatric hospital medicine skills, consistent with program aims individual goals</u> . (Detail)
857 858 859 860	IV.C.4.	Fellows must have <u>an additional 32</u> weeks of individualized curriculum determined by the learning needs and career plans of each fellow and developed with the guidance of a faculty mentor. (Core)
	curriculum be tailor experiences (e.g., a	ific Background and Intent: The expectation is that fellows' individualized ed to each fellow, with a focus on providing clinical, scholarly, or other administration, quality improvement and patient safety, medical education) is be better prepared for the next step in their career.
861 862 863 864	IV.C.5.	Fellows must have a formally structured educational program in the clinical and basic sciences related to pediatric hospital medicine. (Core)
865 866 867 868	IV.C.5.a)	Pediatric hospital medicine conferences must occur regularly, and must involve active fellow participation in planning and implementation. (Core)
869	IV.C.5.b)	Fellow education must include instruction in:

870 871 872 873 874 875 876	IV.C.5.b).(1)		basic and fundamental disciplines as appropriate to pediatric hospital medicine, such as anatomy, biochemistry, embryology, genetics, immunology, microbiology, nutrition/metabolism; pathology, pharmacology, and physiology; (Core)
877 878 879 880 881 882	IV.C.5.b).(2)		pathophysiology of disease, reviews of recent advances in clinical medicine and biomedical research, and conferences dealing with complications and death, as well as the scientific, ethical, and legal implications of confidentiality and informed consent; (Core)
883	IV.C.5.b).(3)		bioethics; and, (Core)
884 885 886 887 888 889	IV.C.5.b).(3).(a)	This should include attention to physician-patient, physician-family, physician-physician/allied health professional, and physician-society relationships.
890 891 892 893 894 895	IV.C.5.b).(4)		the economics of health care and current health care management issues, such as cost-effective patient care, practice management, preventive care, population health, quality improvement, resource allocation, and clinical outcomes. (Core)
896	IV.D.	Scholarship	
897 898 899 900 901 902 903 904 905 906		scientist who cares evaluate the literatu practice lifelong lea environment that fo participation in scho	art and a science. The physician is a humanistic for patients. This requires the ability to think critically, are, appropriately assimilate new knowledge, and rning. The program and faculty must create an sters the acquisition of such skills through fellow plarly activities as defined in the subspecialty-specific ents. Scholarly activities may include discovery, tion, and teaching.
907 908 909 910 911 912 913 914 915		programs prepare p scientists, and educ reflect its mission(s For example, some quality improvemen	izes the diversity of fellowships and anticipates that physicians for a variety of roles, including clinicians, cators. It is expected that the program's scholarship will and aims, and the needs of the community it serves. programs may concentrate their scholarly activity on it, population health, and/or teaching, while other cose to utilize more classic forms of biomedical us for scholarship.
916	IV.D.1.	Program Res	ponsibilities
917 918 919 920	IV.D.1.a)		rogram must demonstrate evidence of scholarly ies, consistent with its mission(s) and aims. (Core)

921 922 923 924	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)
925 926	IV.D.2.	Faculty Scholarly Activity
927 928 929 930	IV.D.2.a)	Among their scholarly activity, programs must demonstrate accomplishments in at least three of the following domains: (Core)
931 932 933		 Research in basic science, education, translational science, patient care, or population health Peer-reviewed grants
934 935 936		 Quality improvement and/or patient safety initiatives Systematic reviews, meta-analyses, review articles, chapters in medical textbooks, or case reports
937 938 939		Creation of curricula, evaluation tools, didactic educational activities, or electronic educational materials
940 941 942 943		 Contribution to professional committees, educational organizations, or editorial boards Innovations in education
943 944 945 946 947	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.

948 949 950 951 952 953	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,
954 955		service on professional committees, or serving as a journal reviewer, journal editorial board member, or
956 957		editor; and, (Outcome)
958 959 960 961	IV.D.2.b).(1).(a)	Scholarly activity must be in a field such as basic science, clinical, health services, health policy, quality improvement, or education, as relates to pediatric hospital medicine. (Core)

962				
963	IV.D.2	.b).(2)	1	peer-reviewed publication. (Outcome)
964				
965	IV.D.3		Fellow Schola	rly Activity
966 967 968	IV.D.3	.a)	be a col	appropriate, the core curriculum in scholarly activity should laborative effort involving all of the pediatric subspecialty
969 970			program	ns at the Sponsoring Institution. (Detail)
971 972 973	IV.D.3	.b)		low must design and conduct a scholarly project under the e of the program director and a designated mentor. (Core)
974 975 976 977	IV.D.3	.c)	each fel	gram must provide a Scholarship Oversight Committee for low to oversee and evaluate their progress as related to plarly project. (Core)
977 978 979 980 981 982	IV.D.3	.c).(1)	5	Where applicable, the process of establishing fellow Scholarship Oversight Committees should be a collaborative effort involving other pediatric subspecialty programs or experts. (Detail)
983 984 985	IV.D.3	.d)		olarly experience must begin in the first year and continue out the duration of the educational program. (Core)
986 987 988 989 990	IV.D.3	.d).(1)	S S	Fellows must have at least 32 weeks dedicated to scholarly activity, including the development of requisite skills, project completion, and presentation of results to the Scholarship Oversight Committee. (Core)
991 992	V.	Evalua	ation	
993	V.A.		Fellow Evaluation	

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.

 V.A.1.a)

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

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

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

1006 V.A.1.b).(1) For block rotations of greater than three months in duration, evaluation must be documented at least every three months. (Core)

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

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

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

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

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

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.

The program director or their designee, with input from the Clinical Competency Committee, must:
wood with and verience with a ab fall are thair
meet with and review with each fellow their documented semi-annual evaluation of performance, including progress along the subspecialty-specific Milestones. (Core)
assist fellows in developing individualized learning plans to capitalize on their strengths and identify areas for growth; and, (Core)
develop plans for fellows failing to progress, following institutional policies and procedures. (Core)
)

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

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

1044		
1045	V.A.1.e)	At least annually, there must be a summative evaluation of
1046		each fellow that includes their readiness to progress to the
1047		next year of the program, if applicable. (Core)
1048		
1049	V.A.1.f)	The evaluations of a fellow's performance must be accessible
1050		for review by the fellow. (Core)
1051		
1052	V.A.2.	Final Evaluation
1053		

1054 1055 1056	V.A.2.a)		ogram director must provide a final evaluation for each upon completion of the program. (Core)
1057 1058 1059 1060 1061 1062	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)
1063 1064	V.A.2.a).(2)	-	The final evaluation must:
1065 1066 1067 1068 1069	V.A.2.a).(2).(a	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)
1070 1071 1072 1073	V.A.2.a).(2).(I)	verify that the fellow has demonstrated the knowledge, skills, and behaviors necessary to enter autonomous practice; (Core)
1074 1075 1076	V.A.2.a).(2).(0	;)	consider recommendations from the Clinical Competency Committee; and, ^(Core)
1077 1078 1079	V.A.2.a).(2).(0	i)	be shared with the fellow upon completion of the program. $^{(\text{Core})}$
1080 1081 1082	V.A.3.	A Clinical Con program direc	npetency Committee must be appointed by the tor. ^(Core)
1083 1084 1085 1086 1087 1088 1089	V.A.3.a)	include membe prograr who ha	nimum the Clinical Competency Committee must three members, at least one of whom is a core faculty or. Members must be faculty members from the same or other programs, or other health professionals we extensive contact and experience with the m's fellows. (Core)
1090 1091	V.A.3.b)	The Cli	nical Competency Committee must:
1092 1093 1094	V.A.3.b).(1)		review all fellow evaluations at least semi-annually;
1095 1096 1097	V.A.3.b).(2)		determine each fellow's progress on achievement of the subspecialty-specific Milestones; and, (Core)
1098 1099 1100 1101	V.A.3.b).(3)	á	meet prior to the fellows' semi-annual evaluations and advise the program director regarding each fellow's progress. (Core)
1102 1103	V.B.	Faculty Evaluation	

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

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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.

1109	V.B.1.a)	This evaluation must include a review of the faculty member's
1110		clinical teaching abilities, engagement with the educational
1111		program, participation in faculty development related to their
1112		skills as an educator, clinical performance, professionalism,
1113		and scholarly activities. (Core)
1114		,
1115	V.B.1.b)	This evaluation must include written, confidential evaluations
1116	v.D.1.6)	by the fellows. (Core)
1117		by the lenows.
	V D 0	
1118	V.B.2.	Faculty members must receive feedback on their evaluations at least
1119		annually. ^(Core)
1120		
1121	V.B.3.	Results of the faculty educational evaluations should be
1122		incorporated into program-wide faculty development plans. (Core)
1123		and the same of th
20		

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.

V.C. Program Evaluation and Improvement
 V.C.1. The program director must appoint the Program Evaluation
 Committee to conduct and document the Annual Program

1129 1130 1131		Evaluation as part of the program's continuous improvement process. (Core)
1132 1133 1134 1135	V.C.1.a)	The Program Evaluation Committee must be composed of at least two program faculty members, at least one of whom is a core faculty member, and at least one fellow. (Core)
1136 1137	V.C.1.b)	Program Evaluation Committee responsibilities must include:
1138 1139 1140	V.C.1.b).(1)	acting as an advisor to the program director, through program oversight; (Core)
1141 1142	V.C.1.b).(2)	review of the program's self-determined goals and progress toward meeting them; (Core)
1143 1144 1145 1146	V.C.1.b).(3)	guiding ongoing program improvement, including development of new goals, based upon outcomes; and, (Core)
1147 1148 1149 1150 1151	V.C.1.b).(4)	review of the current operating environment to identify strengths, challenges, opportunities, and threats as related to the program's mission and aims. (Core)

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.

1152		
1153	V.C.1.c)	The Program Evaluation Committee should consider the
1154		following elements in its assessment of the program:
1155		
1156	V.C.1.c).(1)	curriculum; ^(Core)
1157		
1158	V.C.1.c).(2)	outcomes from prior Annual Program Evaluation(s);
1159		(Core)
1160		
1161	V.C.1.c).(3)	ACGME letters of notification, including citations,
1162		Areas for Improvement, and comments; (Core)
1163		
1164	V.C.1.c).(4)	quality and safety of patient care; (Core)
1165		
1166	V.C.1.c).(5)	aggregate fellow and faculty:
1167		
1168	V.C.1.c).(5).(a)	well-being; (Core)
1169		
1170	V.C.1.c).(5).(b)	recruitment and retention; (Core)
1171		
1172	V.C.1.c).(5).(c)	workforce diversity; (Core)
1173		

1174 1175	V.C.1.c).(5).(d)	engagement in quality improvement and patient safety; (Core)
1176 1177 1178	V.C.1.c).(5).(e)	scholarly activity; (Core)
1179 1180 1181	V.C.1.c).(5).(f)	ACGME Resident/Fellow and Faculty Surveys (where applicable); and, (Core)
1182 1183	V.C.1.c).(5).(g)	written evaluations of the program. (Core)
1184 1185	V.C.1.c).(6)	aggregate fellow:
1186 1187	V.C.1.c).(6).(a)	achievement of the Milestones; (Core)
1188 1189 1190	V.C.1.c).(6).(b)	in-training examinations (where applicable);
1190 1191 1192	V.C.1.c).(6).(c)	board pass and certification rates; and, (Core)
1193 1194	V.C.1.c).(6).(d)	graduate performance. (Core)
1195 1196	V.C.1.c).(7)	aggregate faculty:
1197 1198	V.C.1.c).(7).(a)	evaluation; and, (Core)
1199 1200	V.C.1.c).(7).(b)	professional development (Core)
1201 1202 1203 1204	V.C.1.d)	The Program Evaluation Committee must evaluate the program's mission and aims, strengths, areas for improvement, and threats. (Core)
1205 1206	V.C.1.e)	The annual review, including the action plan, must:
1207 1208 1209	V.C.1.e).(1)	be distributed to and discussed with the members of the teaching faculty and the fellows; and, (Core)
1210 1211	V.C.1.e).(2)	be submitted to the DIO. (Core)
1212 1213 1214	V.C.2.	The program must participate in a Self-Study prior to its 10-Year Accreditation Site Visit. (Core)
1215 1216 1217	V.C.2.a)	A summary of the Self-Study must be submitted to the DIO. (Core)

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.

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1218		
1219	V.C.3.	One goal of ACGME-accredited education is to educate physicians
1220		who seek and achieve board certification. One measure of the
1221		effectiveness of the educational program is the ultimate pass rate.
1222		
1223		The program director should encourage all eligible program
1224		graduates to take the certifying examination offered by the
1225		applicable American Board of Medical Specialties (ABMS) member
1226		board or American Osteopathic Association (AOA) certifying board.
1227		
1228	V.C.3.a)	For subspecialties in which the ABMS member board and/or
1229		AOA certifying board offer(s) an annual written exam, in the
1230		preceding three years, the program's aggregate pass rate of
1231		those taking the examination for the first time must be higher
1232		than the bottom fifth percentile of programs in that
1233		subspecialty. (Outcome)
1234		•
1235	V.C.3.b)	For subspecialties in which the ABMS member board and/or
1236	•	AOA certifying board offer(s) a biennial written exam, in the
1237		preceding six years, the program's aggregate pass rate of
1238		those taking the examination for the first time must be higher
1239		than the bottom fifth percentile of programs in that
1240		subspecialty. (Outcome)
1241		
1242	V.C.3.c)	For subspecialties in which the ABMS member board and/or
1243	,	AOA certifying board offer(s) an annual oral exam, in the
1244		preceding three years, the program's aggregate pass rate of
1245		those taking the examination for the first time must be higher
1246		than the bottom fifth percentile of programs in that
1247		subspecialty. (Outcome)
1248		
1249	V.C.3.d)	For subspecialties in which the ABMS member board and/or
1250	,	AOA certifying board offer(s) a biennial oral exam, in the
1251		preceding six years, the program's aggregate pass rate of
1252		those taking the examination for the first time must be higher
1253		than the bottom fifth percentile of programs in that
1254		subspecialty. (Outcome)
1255		•
1256	V.C.3.e)	For each of the exams referenced in V.C.3.a)-d), any program
1257	,	whose graduates over the time period specified in the
1258		requirement have achieved an 80 percent pass rate will have
1259		met this requirement, no matter the percentile rank of the
1260		program for pass rate in that subspecialty. (Outcome)
1261		

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.

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1265 1266 V.C.3.f)

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.

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VI. The Learning and Working Environment

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

- Excellence in the safety and quality of care rendered to patients by fellows today
- Excellence in the safety and quality of care rendered to patients by today's fellows in their future practice
- Excellence in professionalism through faculty modeling of:
 - the effacement of self-interest in a humanistic environment that supports the professional development of physicians
 - 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.

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

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

VI.A.1.a) Patient Safety

1316 VI.A.1.a).(1) Culture of Safety

1318 1319 1320 1321 1322 1323 1324		A culture of safety requires continuous identification of vulnerabilities and a willingness to transparently deal with them. An effective organization has formal mechanisms to assess the knowledge, skills, and attitudes of its personnel toward safety in order to identify areas for improvement.
1325 1326 1327 1328 1329	VI.A.1.a).(1).(a)	The program, its faculty, residents, and fellows must actively participate in patient safety systems and contribute to a culture of safety.
1330 1331 1332 1333	VI.A.1.a).(1).(b)	The program must have a structure that promotes safe, interprofessional, team-based care. (Core)
1334 1335	VI.A.1.a).(2)	Education on Patient Safety
1336 1337 1338 1339		Programs must provide formal educational activities that promote patient safety-related goals, tools, and techniques. (Core)
1333	Background and Intent: Optin interprofessional learning and	nal patient safety occurs in the setting of a coordinated
1340	interprofessional learning and	working environment.
1341 1342	VI.A.1.a).(3)	Patient Safety Events
1343 1344 1345 1346 1347 1348 1349 1350 1351 1352		Reporting, investigation, and follow-up of adverse events, near misses, and unsafe conditions are pivotal mechanisms for improving patient safety, and are essential for the success of any patient safety program. Feedback and experiential learning are essential to developing true competence in the ability to identify causes and institute sustainable systems-based changes to ameliorate patient safety vulnerabilities.
1352 1353 1354 1355	VI.A.1.a).(3).(a)	Residents, fellows, faculty members, and other clinical staff members must:
1356 1357 1358 1359	VI.A.1.a).(3).(a).(i)	know their responsibilities in reporting patient safety events at the clinical site; (Core)
1360 1361 1362 1363	VI.A.1.a).(3).(a).(ii)	know how to report patient safety events, including near misses, at the clinical site; and, (Core)
1364 1365 1366	VI.A.1.a).(3).(a).(iii)	be provided with summary information of their institution's patient safety reports. (Core)

1367		
1368	VI.A.1.a).(3).(b)	Fellows must participate as team members in
1369		real and/or simulated interprofessional clinical
1370		patient safety activities, such as root cause
1371		analyses or other activities that include
1372		analysis, as well as formulation and
1373		implementation of actions. (Core)
1374		•
1375	VI.A.1.a).(4)	Fellow Education and Experience in Disclosure of
1376	, , ,	Adverse Events
1377		
1378		Patient-centered care requires patients, and when
1379		appropriate families, to be apprised of clinical
1380		situations that affect them, including adverse events.
1381		This is an important skill for faculty physicians to
1382		model, and for fellows to develop and apply.
1383		model, and for fenerio to develop and apply.
1384	VI.A.1.a).(4).(a)	All fellows must receive training in how to
1385	VI.A. 1.a).(4).(a)	disclose adverse events to patients and
1386		families. (Core)
1387		idilliles. V
1388	VI A 4 a) (4) (b)	Fallows should have the ennertunity to
	VI.A.1.a).(4).(b)	Fellows should have the opportunity to
1389		participate in the disclosure of patient safety
1390		events, real or simulated. (Detail)
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1392	VI.A.1.b)	Quality Improvement
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1393 1394	VI.A.1.b) VI.A.1.b).(1)	Quality Improvement Education in Quality Improvement
1393 1394 1395	•	Education in Quality Improvement
1393 1394 1395 1396	•	Education in Quality Improvement A cohesive model of health care includes quality-
1393 1394 1395 1396 1397	•	Education in Quality Improvement A cohesive model of health care includes quality- related goals, tools, and techniques that are necessary
1393 1394 1395 1396 1397 1398	•	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
1393 1394 1395 1396 1397 1398 1399	•	Education in Quality Improvement A cohesive model of health care includes quality- related goals, tools, and techniques that are necessary
1393 1394 1395 1396 1397 1398 1399 1400	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.
1393 1394 1395 1396 1397 1398 1399 1400 1401	•	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. Fellows must receive training and experience in
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402	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. Fellows must receive training and experience in quality improvement processes, including an
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403	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. Fellows must receive training and experience in
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404	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. Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core)
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405	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. Fellows must receive training and experience in quality improvement processes, including an
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404	VI.A.1.b).(1) VI.A.1.b).(1).(a)	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. Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core)
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407	VI.A.1.b).(1) VI.A.1.b).(1).(a)	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. Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core) Quality Metrics Access to data is essential to prioritizing activities for
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408	VI.A.1.b).(1) VI.A.1.b).(1).(a)	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. Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core) Quality Metrics
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407	VI.A.1.b).(1) VI.A.1.b).(1).(a)	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. Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core) Quality Metrics Access to data is essential to prioritizing activities for
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408	VI.A.1.b).(1) VI.A.1.b).(1).(a)	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. Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core) Quality Metrics Access to data is essential to prioritizing activities for care improvement and evaluating success of
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408 1409	VI.A.1.b).(1) VI.A.1.b).(1).(a)	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. Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core) Quality Metrics Access to data is essential to prioritizing activities for care improvement and evaluating success of
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408 1409 1410	VI.A.1.b).(1) VI.A.1.b).(1).(a) VI.A.1.b).(2)	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. Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core) Quality Metrics Access to data is essential to prioritizing activities for care improvement and evaluating success of improvement efforts. Fellows and faculty members must receive data
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408 1409 1410	VI.A.1.b).(1) VI.A.1.b).(1).(a) VI.A.1.b).(2)	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. Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core) Quality Metrics Access to data is essential to prioritizing activities for care improvement and evaluating success of improvement efforts.
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408 1409 1410 1411 1412	VI.A.1.b).(1) VI.A.1.b).(1).(a) VI.A.1.b).(2)	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. Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core) Quality Metrics Access to data is essential to prioritizing activities for care improvement and evaluating success of improvement efforts. Fellows and faculty members must receive data on quality metrics and benchmarks related to
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408 1409 1410 1411 1412 1413	VI.A.1.b).(1) VI.A.1.b).(1).(a) VI.A.1.b).(2)	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. Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core) Quality Metrics Access to data is essential to prioritizing activities for care improvement and evaluating success of improvement efforts. Fellows and faculty members must receive data on quality metrics and benchmarks related to their patient populations. (Core)
1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408 1409 1410 1411 1412 1413 1414	VI.A.1.b).(1) VI.A.1.b).(1).(a) VI.A.1.b).(2)	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. Fellows must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core) Quality Metrics Access to data is essential to prioritizing activities for care improvement and evaluating success of improvement efforts. Fellows and faculty members must receive data on quality metrics and benchmarks related to

	Experiential learning is essential to developing the
	ability to identify and institute sustainable systems-
	based changes to improve patient care.
VI.A.1.b).(3).(a)	Fellows must have the opportunity to
	participate in interprofessional quality
	improvement activities. (Core)
VI.A.1.b).(3).(a).(i)	This should include activities aimed at
	reducing health care disparities. (Detail)
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VI.A.2.	Supervision and Accountability
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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.
	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.
V(I A O .) (4)	
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)
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	ic Background and Intent: Licensed independent professionals may
	limited to: nurse practitioners, physician assistants, psychologists,
	ational therapists, speech and language therapists, dieticians, counselors,
and audiologists, as	appropriate.
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)
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VI.A.2.a).(1).(b)	Fellows and faculty members must inform each
	patient of their respective roles in that patient's
	care when providing direct patient care. (Core)
\	
VI.A.2.b)	Supervision may be exercised through a variety of methods.
	For many aspects of patient care, the supervising physician
	may be a more advanced fellow. Other portions of care

1464	provided by the fellow can be adequately supervised by the
1465	appropriate availability of the supervising faculty member or
1466	fellow, either on site or by means of telecommunication
1467	technology. Some activities require the physical presence of
1468	the supervising faculty member. In some circumstances,
1469	supervision may include post-hoc review of fellow-delivered
1470	care with feedback.
1471	

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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.

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1473	VI.A.2.b).(1)	The program must demonstrate that the appropriate
1474		level of supervision in place for all fellows is based on
1475		each fellow's level of training and ability, as well as
1476		patient complexity and acuity. Supervision may be
1477		exercised through a variety of methods, as appropriate
1478		to the situation. (Core)
1479		
1480	VI.A.2.b).(2)	The program must define when physical presence of a
1481		supervising physician is required. (Core)
1482		
1483	VI.A.2.c)	Levels of Supervision
1484		
1485		To promote appropriate fellow supervision while providing
1486		for graded authority and responsibility, the program must use
1487		the following classification of supervision: (Core)
1488		
1489	VI.A.2.c).(1)	Direct Supervision:
1490		
1491	VI.A.2.c).(1).(a)	the supervising physician is physically present
1492		with the fellow during the key portions of the
1493		patient interaction. (Core)
1494		
1495	VI.A.2.c).(2)	Indirect Supervision: the supervising physician is not
1496		providing physical or concurrent visual or audio
1497		supervision but is immediately available to the fellow
1498		for guidance and is available to provide appropriate
1499		direct supervision. (Core)
1500		•
1501	VI.A.2.c).(3)	Oversight – the supervising physician is available to
1502	, , ,	provide review of procedures/encounters with
1503		feedback provided after care is delivered. (Core)
1504		•

1505 1506 1507 1508 1509	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)	
1510 1511 1512 1513	VI.A.2.d).(1)	The program director must evaluate each fellow's abilities based on specific criteria, guided by the Milestones. (Core)	
1514 1515 1516 1517 1518	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)	
1519 1520 1521 1522 1523 1524	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)	
1524 1525 1526 1527 1528	VI.A.2.e)	Programs must set guidelines for circumstances and events in which fellows must communicate with the supervising faculty member(s). (Core)	
1528 1529 1530 1531 1532 1533	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)	
	Background and Intent: The ACGME Glossary of Terms defines conditional independence as: Graded, progressive responsibility for patient care with defined oversight.		
1534 1535 1536 1537 1538 1539	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)	
1540 1541	VI.B.	Professionalism	
1542 1543 1544 1545 1546 1547	VI.B.1.	Programs, in partnership with their Sponsoring Institutions, must educate fellows and faculty members concerning the professional responsibilities of physicians, including their obligation to be appropriately rested and fit to provide the care required by their patients. (Core)	
1548	VI.B.2.	The learning objectives of the program must:	
1549 1550 1551 1552	VI.B.2.a)	be accomplished through an appropriate blend of supervised patient care responsibilities, clinical teaching, and didactic educational events; (Core)	

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VI.B.2.b)

be accomplished without excessive reliance on fellows to fulfill non-physician obligations; and, $^{(Core)}$

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)

VI.B.3.

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.

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The program director, in partnership with the Sponsoring Institution, must provide a culture of professionalism that supports patient safety and personal responsibility. (Core)

Fellows and faculty members must demonstrate an understanding

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1565 **VI.B.4.**

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VI.B.4.a) provision of patient- and family-centered care; (Outcome)

of their personal role in the:

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1570 **VI.B.4.b)** 1571

safety and welfare of patients entrusted to their care, including the ability to report unsafe conditions and adverse 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.

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1575 **VI.B.4.c)** 1576

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.

1577		
1578	VI.B.4.c).(1)	management of their time before, during, and after
1579		clinical assignments; and, (Outcome)
1580		
1581	VI.B.4.c).(2)	recognition of impairment, including from illness,
1582		fatigue, and substance use, in themselves, their peers,
1583		and other members of the health care team. (Outcome)
1584		
1585	VI.B.4.d)	commitment to lifelong learning; (Outcome)
1586		
1587	VI.B.4.e)	monitoring of their patient care performance improvement
1588		indicators; and, (Outcome)
1589		
1590	VI.B.4.f)	accurate reporting of clinical and educational work hours,
1591		patient outcomes, and clinical experience data. (Outcome)
1592		
1593	VI.B.5.	All fellows and faculty members must demonstrate responsiveness
1594		to patient needs that supersedes self-interest. This includes the
1595		recognition that under certain circumstances, the best interests of
1596		the patient may be served by transitioning that patient's care to
1597		another qualified and rested provider. (Outcome)
1598		
1599	VI.B.6.	Programs, in partnership with their Sponsoring Institutions, must
1600		provide a professional, equitable, respectful, and civil environment
1601		that is free from discrimination, sexual and other forms of
1602		harassment, mistreatment, abuse, or coercion of students, fellows,
1603		faculty, and staff. (Core)
1604		
1605	VI.B.7.	Programs, in partnership with their Sponsoring Institutions, should
1606		have a process for education of fellows and faculty regarding
1607		unprofessional behavior and a confidential process for reporting,
1608		investigating, and addressing such concerns. (Core)
1609		
1610	VI.C.	Well-Being
1611		
1612		Psychological, emotional, and physical well-being are critical in the
1613		development of the competent, caring, and resilient physician and require
1614		proactive attention to life inside and outside of medicine. Well-being
1615		requires that physicians retain the joy in medicine while managing their
1616		own real-life stresses. Self-care and responsibility to support other
1617		members of the health care team are important components of
1618		professionalism; they are also skills that must be modeled, learned, and
1619		nurtured in the context of other aspects of fellowship training.
1620		
1621		Fellows and faculty members are at risk for burnout and depression.
1622		Programs, in partnership with their Sponsoring Institutions, have the same
1623		responsibility to address well-being as other aspects of resident
1624		competence. Physicians and all members of the health care team share
1625		responsibility for the well-being of each other. For example, a culture which
1626		encourages covering for colleagues after an illness without the expectation
1627		of reciprocity reflects the ideal of professionalism. A positive culture in a

1628 clinical learning environment models constructive behaviors, and prepares 1629 fellows with the skills and attitudes needed to thrive throughout their 1630 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.

esponsibility of the program, in partnership with the
soring Institution, to address well-being must include:
efforts to enhance the meaning that each fellow finds in the
experience of being a physician, including protecting time
with patients, minimizing non-physician obligations,
providing administrative support, promoting progressive
autonomy and flexibility, and enhancing professional
relationships; (Core)
attention to scheduling, work intensity, and work
compression that impacts fellow well-being; (Core)
evaluating workplace safety data and addressing the safety of
fellows and faculty members; (Core)

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

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

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

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1654 VI.C.1.d).(1) 1655

Fellows must be given the opportunity to attend medical, mental health, and dental care appointments, including those scheduled during their working hours.

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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1660 VI.C.1.e) 1661 1662

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attention to fellow and faculty member burnout, depression, and substance abuse. The program, in partnership with its Sponsoring Institution, must educate faculty members and fellows in identification of the symptoms of burnout, depression, and substance abuse, 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 abuse. Materials and more information are available on the Physician Wellbeing section of the ACGME website (http://www.acgme.org/What-We-Do/Initiatives/Physician-Well-Being).

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, substance abuse, suicidal ideation, or potential for violence; (Core)

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

1679

1680 1681	VI.C.1.e).(2)	provide access to appropriate tools for self-screening; and, (Core)
1682		
1683	VI.C.1.e).(3)	provide access to confidential, affordable mental
1684		health assessment, counseling, and treatment,
1685		including access to urgent and emergent care 24
1686		hours a day, seven days a week. (Core)
1687		•

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.

1000		
1689	VI.C.2.	There are circumstances in which fellows may be unable to attend
1690		work, including but not limited to fatigue, illness, family
1691		emergencies, and parental leave. Each program must allow an
1692		appropriate length of absence for fellows unable to perform their
1693		patient care responsibilities. (Core)
1694		•
1695	VI.C.2.a)	The program must have policies and procedures in place to
1696	,	ensure coverage of patient care. (Core)
1697		
1698	VI.C.2.b)	These policies must be implemented without fear of negative
1699	· · · · · · · · · · · · · · · · · · ·	consequences for the fellow who is or was unable to provide
1700		the clinical work. (Core)
1701		

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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.

1702		
1703	VI.D.	Fatigue Mitigation
1704		
1705	VI.D.1.	Programs must:
1706		•
1707	VI.D.1.a)	educate all faculty members and fellows to recognize the
1708	•	signs of fatigue and sleep deprivation; (Core)
1709		
1710	VI.D.1.b)	educate all faculty members and fellows in alertness
1711	•	management and fatigue mitigation processes; and, (Core)
1712		
1713	VI.D.1.c)	encourage fellows to use fatigue mitigation processes to
1714	•	manage the potential negative effects of fatigue on patient
1715		care and learning. (Detail)
1716		-

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.

VI.D.2.

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

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

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

VI.E.1. Clinical Responsibilities

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

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.

1736 VI.E.1.a)

The program director must have the authority and responsibility to set and adjust fellows' clinical responsibilities and ensure that the fellows have appropriate clinical responsibilities and an appropriate patient load. (Core)

Subspecialty-Specific Background and Intent: Insufficient patient experiences do not meet educational needs; an excessive patient load suggests an inappropriate reliance on fellows for service obligations, which may jeopardize the educational experience.

1741 1742 1743 1744 1745 1746	VI.E.1.a).(1)		This must include progressive clinical, technical, and consultative experiences that will enable each fellow to develop expertise as a pediatric hospital medicine consultant. (Core)
1747 1748	VI.E.1.a).(2)		Lines of responsibility for the fellows must be clearly defined. (Core)
1749			domina.
1750	VI.E.2.	Teamwork	
1751			
1752		Fellows mus	st care for patients in an environment that maximizes
1753		communicat	tion. This must include the opportunity to work as a
1754		member of e	effective interprofessional teams that are appropriate to
1755		the delivery	of care in the subspecialty and larger health system.
1756		(Core)	
1757			

Subspecialty-Specific Background and Intent: Nurses, physician assistants, advanced practice providers, pharmacists, social workers, child-life specialists, physical and occupational therapists, speech and language therapists, audiologists, respiratory therapists, psychologists, and dieticians are examples of professional personnel who may be part of interprofessional teams.

1758

1700		
1759	VI.E.3.	Transitions of Care
1760		
1761	VI.E.3.a)	Programs must design clinical assignments to optimize
1762		transitions in patient care, including their safety, frequency,
1763		and structure. (Core)
1764		
1765	VI.E.3.b)	Programs, in partnership with their Sponsoring Institutions,
1766		must ensure and monitor effective, structured hand-over
1767		processes to facilitate both continuity of care and patient
1768		safety. (Core)
1769		
1770	VI.E.3.c)	Programs must ensure that fellows are competent in
1771		communicating with team members in the hand-over process.
1772		(Outcome)
1773		
1774	VI.E.3.d)	Programs and clinical sites must maintain and communicate
1775		schedules of attending physicians and fellows currently
1776		responsible for care. (Core)
1777		
1778	VI.E.3.e)	Each program must ensure continuity of patient care,
1779		consistent with the program's policies and procedures
1780		referenced in VI.C.2-VI.C.2.b), in the event that a fellow may
1781		be unable to perform their patient care responsibilities due to
1782		excessive fatigue or illness, or family emergency. (Core)
1783		
1784	VI.F.	Clinical Experience and Education
1785		

1786

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

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

1791

VI.F.1.

1797 1798 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.

Schedulina

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 fourweek 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.

1799		
1800	VI.F.2.	Mandatory Time Free of Clinical Work and Education
1801		
1802	VI.F.2.a)	The program must design an effective program structure that
1803		is configured to provide fellows with educational
1804		opportunities, as well as reasonable opportunities for rest
1805		and personal well-being. ^(Core)
1806		
1807	VI.F.2.b)	Fellows should have eight hours off between scheduled
1808		clinical work and education periods. (Detail)
1809		
1810	VI.F.2.b).(1)	There may be circumstances when fellows choose to
1811		stay to care for their patients or return to the hospital
1812		with fewer than eight hours free of clinical experience
1813		and education. This must occur within the context of
1814		the 80-hour and the one-day-off-in-seven
1815		requirements. (Detail)
1816		

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.

1817 1818

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)

1819 1820

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.

1821 1822

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)

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1826

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."

1827

1828 VI.F.3. **Maximum Clinical Work and Education Period Length** 1829 1830 VI.F.3.a) Clinical and educational work periods for fellows must not 1831 exceed 24 hours of continuous scheduled clinical assignments. (Core) 1832 1833 1834 VI.F.3.a).(1) Up to four hours of additional time may be used for 1835 activities related to patient safety, such as providing effective transitions of care, and/or fellow education. 1836 1837 1838 1839 VI.F.3.a).(1).(a) Additional patient care responsibilities must not be assigned to a fellow during this time. (Core) 1840

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.

1042		
1843	VI.F.4.	Clinical and Educational Work Hour Exceptions
1844		
1845	VI.F.4.a)	In rare circumstances, after handing off all other
1846	-	responsibilities, a fellow, on their own initiative, may elect to
1847		remain or return to the clinical site in the following
1848		circumstances:
1849		
1850	VI.F.4.a).(1)	to continue to provide care to a single severely ill or
1851		unstable patient; (Detail)
1852		•
1853	VI.F.4.a).(2)	humanistic attention to the needs of a patient or
1854		family; or, ^(Detail)
1855		
1856	VI.F.4.a).(3)	to attend unique educational events. (Detail)
1857		
1858	VI.F.4.b)	These additional hours of care or education will be counted
1859		toward the 80-hour weekly limit. (Detail)
1860		

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.

1861		
1862	VI.F.4.c)	A Review Committee may grant rotation-specific exceptions
1863		for up to 10 percent or a maximum of 88 clinical and
1864		educational work hours to individual programs based on a
1865		sound educational rationale.
1866		
1867		The Review Committee for Pediatrics will not consider requests
1868		for exceptions to the 80-hour limit to the fellows' work week.
1869		•
1870	VI.F.4.c).(1)	In preparing a request for an exception, the program
1871	, , ,	director must follow the clinical and educational work
1872		hour exception policy from the ACGME Manual of
1873		Policies and Procedures. (Core)
1874		

1875 1876 1877 1878	VI.F.4.c).(2)	Prior to submitting the request to the Review Committee, the program director must obtain approval from the Sponsoring Institution's GMEC and DIO. (Core)	
	Background and Intent: The provision for exceptions for up to 88 hours per week has been modified to specify that exceptions may be granted for specific rotations if the program can justify the increase based on criteria specified by the Review Committee. As in the past, Review Committees may opt not to permit exceptions. The underlying philosophy for this requirement is that while it is expected that all fellows should be able to train within an 80-hour work week, it is recognized that some programs may include rotations with alternate structures based on the nature of the specialty. DIO/GMEC approval is required before the request will be considered by the Review Committee.		
1879 1880	VI.F.5.	Moonlighting	
1881 1882 1883 1884 1885 1886	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)	
1887 1888 1889 1890	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).		
1891 1892 1893	VI.F.6.	In-House Night Float	
1894 1895 1896		Night float must occur within the context of the 80-hour and one-day-off-in-seven requirements. (Core)	
		d Intent: The requirement for no more than six consecutive nights of removed to provide programs with increased flexibility in scheduling.	
1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910	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)	

1911		
1912	VI.F.8.a).(1)	At-home call must not be so frequent or taxing as to
1913		preclude rest or reasonable personal time for each
1914		fellow. ^(Core)
1915		
1916	VI.F.8.b)	Fellows are permitted to return to the hospital while on at-
1917		home call to provide direct care for new or established
1918		patients. These hours of inpatient patient care must be
1919		included in the 80-hour maximum weekly limit. (Detail)
1920		

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.

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

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

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

Osteopathic Recognition

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