ACGME Program Requirements for Graduate Medical Education in Plastic Surgery (Integrated and Independent)

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ACGME Program Requirements for Graduate Medical Education in Plastic Surgery (Integrated and Independent)

Common Program Requirements (Residency) are in BOLD

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

The "Specialty Background and Intent" text in the boxes below provide detail regarding the intention behind specific requirements, as well as guidance on how to implement the requirements in a way that supports excellence in residency education. Note that the Plastic Surgery FAQs have been integrated into this document and, where appropriate, guidance is given on additional Review Committee resource information.

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Introduction

Int.A.

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

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

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

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

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Int.B. Definition of Specialty

Plastic surgery residency programs educate physicians in the repair, reconstruction, or replacement of physical defects of form or function involving the skin, musculoskeletal system, craniomaxillofacial structures, hand, extremities, breast and trunk, and external genitalia, or cosmetic enhancement of these areas of the body. Cosmetic surgery is an essential component of plastic surgery. The plastic surgeon uses cosmetic surgical principles both to improve overall appearance and to optimize the outcome of reconstructive procedures. Special knowledge and skill is also-necessary in the design and surgery of grafts, flaps, free tissue transfer, and replantation. Plastic surgeons must be able to manage complex wounds, use implantable materials, and resect tumors. Anatomy, physiology, pathology, and other basic sciences are fundamental to the specialty. The profession of plastic surgery is an amalgam of basic medical and surgical knowledge, operative judgment, technical expertise, ethical behavior, and interpersonal skills to achieve problem resolution and patient satisfaction.

Specialty Background and Intent: The term resident is used throughout this document to describe individuals in an Integrated Plastic Surgery program and in the Independent Plastic Surgery program. Any difference in program requirements and/or training needs are identified by the type of program (i.e., Integrated or Independent).

Int.C. Length of Educational Program

Int.C.1. The Integrated Plastic Surgery educational program must comprise 72

months of plastic surgery experience. (Core)

Int.C.2. The Independent Plastic Surgery educational program must comprise 36

months of plastic surgery experience. (Core)

I. Oversight

I.A. Sponsoring Institution

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

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

Background and Intent: Participating sites will reflect the health care needs of the community and the educational needs of the residents. A wide variety of organizations may provide a robust educational experience and, thus, Sponsoring Institutions and participating sites may encompass inpatient and outpatient settings including, but not limited to a university, a medical school, a teaching hospital, a nursing home, a school of public health, a health department, a public health agency, an organized health care

delivery system, a medical examiner's office, an educational consortium, a teaching health center, a physician group practice, federally qualified health center, or an educational foundation.

91 92 I.A.1. The program must be sponsored by one ACGME-accredited Sponsoring Institution. (Core) 93 94 95 I.B. **Participating Sites** 96 97 A participating site is an organization providing educational experiences or 98 educational assignments/rotations for residents. 99 100 I.B.1. The program, with approval of its Sponsoring Institution, must designate a primary clinical site. (Core) 101 102 103 I.B.2. There must be a program letter of agreement (PLA) between the 104 program and each participating site that governs the relationship 105 between the program and the participating site providing a required assignment. (Core) 106 107 108 The PLA must: I.B.2.a) 109 be renewed at least every 10 years; and, (Core) 110 I.B.2.a).(1) 111 112 I.B.2.a).(2) be approved by the designated institutional official 113 (DIO). (Core) 114 115 I.B.3. The program must monitor the clinical learning and working environment at all participating sites. (Core) 116 117 118 I.B.3.a) At each participating site there must be one faculty member, designated by the program director as the site director, who 119 120 is accountable for resident education at that site, in collaboration with the program director. (Core) 121

Background and Intent: While all residency programs must be sponsored by a single ACGME-accredited Sponsoring Institution, many programs will utilize other clinical settings to provide required or elective training experiences. At times it is appropriate to utilize community sites that are not owned by or affiliated with the Sponsoring Institution. Some of these sites may be remote for geographic, transportation, or communication issues. When utilizing such sites the program must ensure the quality of the educational experience. The requirements under I.B.3. are intended to ensure that this will be the case.

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

- Identifying the faculty members who will assume educational and supervisory responsibility for residents
- Specifying the responsibilities for teaching, supervision, and formal evaluation of residents

- Specifying the duration and content of the educational experience
- Stating the policies and procedures that will govern resident education during the assignment

123
124 I.B.4. The program director must submit any additions or deletions of
125 participating sites routinely providing an educational experience,
126 required for all residents, of one month full time equivalent (FTE) or
127 more through the ACGME's Accreditation Data System (ADS). (Core)
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I.B.4.a) Participating sites providing three or more months of required clinical education must be approved by the Review Committee in advance of the resident's rotation(s). (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, fellows (if present), faculty members, senior administrative staff members, and other relevant members of its academic community. (Core)

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

140	I.D.	Resources
141		
142	I.D.1.	The program, in partnership with its Sponsoring Institution, must
143		ensure the availability of adequate resources for resident education.
144		(Core)
145		
146	I.D.1.a)	These resources must include:
147		
148	I.D.1.a).(1)	a common office space for residents with a sufficient
149		number of computers and adequate work space at the
150		primary clinical site and at each participating site; (Core)
151		
152	I.D.1.a).(2)	software resources for production of presentations,
153		manuscripts, and portfolios; and, (Core)
154		
155	I.D.1.a).(3)	online radiographic and laboratory reporting systems at the
156		primary clinical site and all participating sites. (Core)
157		
158	I.D.1.b)	Programs must provide for skills laboratories. (Core)
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Specialty-Specific Background and Intent: The Review Committee feels that residents require an environment outside of the operating room that allows them to practice skills such as suture techniques, instrumentation, and flap elevation. These skills can be practiced in a low-

fidelity environment or a high-fidelity environment (such as a simulation lab), depending on program resources and residents' needs.

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

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

I.D.2.b)

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

Background and Intent: Care of patients within a hospital or health system occurs continually through the day and night. Such care requires that residents function at their peak abilities, which requires the work environment to provide them with the ability to meet their basic needs within proximity of their clinical responsibilities. Access to food and rest are examples of these basic needs, which must be met while residents are working. Residents should have access to refrigeration where food may be stored. Food should be available when residents are required to be in the hospital overnight. Rest facilities are necessary, even when overnight call is not required, to accommodate the fatigued resident.

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

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

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

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

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

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

191 I.D.4.a)
The Sponsoring Institution and participating sites must have an adequate number and variety of adult and pediatric patients for resident education. Experience in all categories of plastic surgery is important and must not be limited by excessive non-educational activities. (Core)

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I.E.
The presence of other learners and other care providers, including, but not

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

I.E.1. The program must report circumstances when the presence of other learners has interfered with the residents' education to the DIO and Graduate Medical Education Committee (GMEC). (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 residents' education is not compromised by the presence of other providers and learners.

II. Personnel

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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 GMEC must approve a change in program director. (Core)

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

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

II.A.1.c)

The program must demonstrate retention of the program director for a length of time adequate to maintain continuity of leadership and program stability. (Core)

Background and Intent: The success of residency programs is generally enhanced by continuity in the program director position. The professional activities required of a

program director are unique and complex and take time to master. All programs are encouraged to undertake succession planning to facilitate program stability when there is necessary turnover in the program director position.

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227 228 229 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. (Core)

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231 232 II.A.2.a)

II.A.2.b)

II.A.3.a)

Additional support must be provided based on program size as follows: (Core)

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Number of Approved	Minimum Aggregate
Resident Positions	Program Director/Associate
	Program Director FTE
>20	0.25

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For program directors with responsibility for integrated and independent plastic surgery programs, the requirement for salary support applies to the total number of residents in both programs. (Core)

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 specialty expertise and at least three years of documented educational and/or administrative experience, or qualifications acceptable to the Review Committee: (Core)

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

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

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

248 249	II.A.3.b)	must include current certification in the specialty for which they are the program director by the American Board of
250		Plastic Surgery or by the American Osteopathic Board of
251		Surgery - Plastic and Reconstructive Surgery, or specialty
252		qualifications that are acceptable to the Review Committee;
253		(Core)
254		
255	II.A.3.c)	must include current medical licensure and appropriate
256		medical staff appointment; (Core)
257		
258	II.A.3.d)	must include ongoing clinical activity; and, (Core)
259		

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

II.A.3.e)	must include medical staff appointment at the primary clinical site for the residency program, unless otherwise approved by the Review Committee. (Core)
II.A.3.f)	must include participation in Continuous Certification by the American Board of Plastic Surgery or Maintenance of Certification by the American Osteopathic Board of Surgery – Plastic and Reconstructive Surgery. (Core)

Specialty-Specific Background and Intent: Training plastic surgery residents is a complex undertaking. Program directors must be sufficiently prepared to take on the role, established in the field of plastic surgery, and have the support of the department and Sponsoring Institution to devote the time and effort required to oversee a high quality plastic surgery program. In addition to having three years of documented experience, the Review Committee suggests that new program director candidates have experience serving in a leadership capacity relevant to graduate medical education and complete a training/mentoring program for new program directors. A letter outlining the Sponsoring Institution's plan for mentoring and provision of appropriate resources should accompany requests for approval of program director candidates who do not have the minimum requisite experience. Sponsoring Institutions submitting a program director candidate who is not board certified as referenced in II.A.3.b) must provide the candidate's credentials and letter(s) of explanation from the institution's GMEC and plastic surgery clinical leadership (e.g., Department Chair, Section Chief, etc.).

II.A.4. Program Director Responsibilities The program director must have responsibility, authority, and accountability for: administration and operations; teaching and scholarly activity; resident recruitment and selection, evaluation, and promotion of residents, and disciplinary action; supervision of residents; and resident education in the context of patient care. (Core)

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

be a role model of professionalism; (Core)

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

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> Background and Intent: The program director, as the leader of the program, must serve as a role model to residents in addition to fulfilling the technical aspects of the role. As residents are expected to demonstrate compassion, integrity, and respect for others, they must be able to look to the program director as an exemplar. It is of utmost importance, therefore, that the program director model outstanding professionalism, high quality patient care, educational excellence, and a scholarly approach to work. The program director creates an environment where respectful discussion is welcome, with the goal of continued improvement of the educational experience.

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II.A.4.a).(2)

design and conduct the program in a fashion consistent with the needs of the community, the mission(s) of the Sponsoring Institution, and the mission(s) of the program: (Core)

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

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

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

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

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II.A.4.a).(4) 296

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

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

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

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

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

308 309 310 311	II.A.4.a).(7)	have the authority to remove residents from supervising interactions and/or learning environments that do not meet the standards of the program; (Core)		
311	who educate residents effective resident is a privilege that is ea	ogram director has the responsibility to ensure that all ely role model the Core Competencies. Working with a rned through effective teaching and professional role e removed by the program director when the standards nent are not met.		
0.40		There may be faculty in a department who are not part of the educational program, and the program director controls who is teaching the residents.		
312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 337 338 337 338 339 340 341 342 343 344 345 346 347 348 348 348 348 348 348 348 348 348 348	II.A.4.a).(8)	submit accurate and complete information required and requested by the DIO, GMEC, and ACGME; (Core)		
	II.A.4.a).(9)	provide applicants who are offered an interview with information related to the applicant's eligibility for the relevant specialty board examination(s); (Core)		
	II.A.4.a).(10)	provide a learning and working environment in which residents have the opportunity to raise concerns and provide feedback in a confidential manner as appropriate, without fear of intimidation or retaliation; (Core)		
	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)		
	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 resident; (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 residents.		
	II.A.4.a).(13)	ensure the program's compliance with the Sponsoring Institution's policies and procedures on employment and non-discrimination; (Core)		
	II.A.4.a).(13).(a)	Residents must not be required to sign a non-competition guarantee or restrictive covenant.		
	II.A.4.a).(14)	document verification of program completion for all graduating residents within 30 days; (Core)		

II.A.4.a).(15) 349

provide verification of an individual resident's completion upon the resident's request, within 30 days; and, (Core)

Background and Intent: Primary verification of graduate medical education is important to credentialing of physicians for further training and practice. Such verification must be accurate and timely. Sponsoring Institution and program policies for record retention are important to facilitate timely documentation of residents who have previously completed the program. Residents who leave the program prior to completion also require timely documentation of their summative evaluation.

II.A.4.a).(16)

obtain review and approval of the Sponsoring Institution's DIO before submitting information or requests to the ACGME, as required in the Institutional Requirements and outlined in the ACGME Program Director's Guide to the Common Program Requirements. (Core)

II.B. Faculty

Faculty members are a foundational element of graduate medical education – faculty members teach residents how to care for patients. Faculty members provide an important bridge allowing residents 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, residents, community, and institution. Faculty members provide appropriate levels of supervision to promote patient safety. Faculty members create an effective learning environment by acting in a professional manner and attending to the well-being of the residents and themselves.

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

II.B.1.

At each participating site, there must be a sufficient number of faculty members with competence to instruct and supervise all residents at that location. (Core)

II.B.2. Faculty members must:

389		
390	II.B.2.a)	be role models of professionalism; (Core)
391		
392	II.B.2.b)	demonstrate commitment to the delivery of safe, quality,
393	•	cost-effective, patient-centered care; (Core)

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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.

000		
396	II.B.2.c)	demonstrate a strong interest in the education of residents;
397		(Core)
398		
399	II.B.2.d)	devote sufficient time to the educational program to fulfill
400		their supervisory and teaching responsibilities; (Core)
401		
402	II.B.2.e)	administer and maintain an educational environment
403		conducive to educating residents; (Core)
404		
405	II.B.2.f)	regularly participate in organized clinical discussions,
406		rounds, journal clubs, and conferences; (Core)
407		
408	II.B.2.g)	pursue faculty development designed to enhance their skills
409	-	at least annually: (Core)
410		

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

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412	II.B.2.g).(1)	as educators; (Core)
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414	II.B.2.g).(2)	in quality improvement and patient safety; (Core)
415		
416	II.B.2.g).(3)	in fostering their own and their residents' well-being;
417		and, ^(Core)
418		
419	II.B.2.g).(4)	in patient care based on their practice-based learning
420		and improvement efforts. (Core)
421		·
422	II.B.2.h)	collaborate with the program director to organize conferences that
423	,	allow for the discussion of topics that will broaden knowledge in
424		the field of plastic surgery and evaluate current information. (Core)
425		

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

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427	II.B.3.	Faculty Qualifications
428		•
429	II.B.3.a)	Faculty members must have appropriate qualifications in
430	·	their field and hold appropriate institutional appointments.
431		(Core)
432		
433	II.B.3.a).(1)	The members of the physician faculty must reflect
434		sufficient diversity of interest and capability to represent
435		the many facets of plastic surgery. (Core)
436		
437	II.B.3.b)	Physician faculty members must:
438		
439	II.B.3.b).(1)	have current certification in the specialty by the
440		American Board of Plastic Surgery or the American
441		Osteopathic Board of Surgery - Plastic and
442		Reconstructive Surgery, or possess qualifications
443		judged acceptable to the Review Committee. (Core)
444		
445	II.B.3.c)	Any non-physician faculty members who participate in
446		residency program education must be approved by the
447		program director. ^(Core)
448		

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

II.B.4. Core Faculty

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456 457 Core faculty members must have a significant role in the education and supervision of residents and must devote a significant portion of their entire effort to resident education and/or administration, and must, as a component of their activities, teach, evaluate, and provide formative feedback to residents. (Core)

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

knowledge of and involvement in the program, permitting them to effectively evaluate the program, including completion of the annual ACGME Faculty Survey.

458 459 460 461	II.B.4.a)	Core faculty members must be designated by the program director. (Core)
462 463 464	II.B.4.b)	Core faculty members must complete the annual ACGME Faculty Survey. (Core)
465 466 467 468 469 470	II.B.4.c)	For Independent Programs, in addition to the program director, there must be a minimum of one plastic surgeon certified by the American Board of Plastic Surgery or American Osteopathic Board of Surgery - Plastic and Reconstructive Surgery designated as core faculty members. (Core)
471 472 473 474 475 476	II.B.4.d)	For Integrated Programs, in addition to the program director, there must be a minimum of two plastic surgeons certified by the American Board of Plastic Surgery or American Osteopathic Board of Surgery – Plastic and Reconstructive Surgery designated as core faculty members. (Core)

Specialty-Specific Background and Intent: In an effort to help the Review Committee understand the resources of the program, the Committee suggests that the Faculty Roster in ADS include all physician faculty members and other designated non-physician faculty members with whom residents interact on a regular basis. The Faculty Roster is not restricted to plastic surgeons and may include physicians from other specialties (i.e., general surgery, internal medicine, surgical oncology). Other faculty members may include oral and maxillofacial surgeons, orthodontists, and speech therapists.

The Review Committee suggests that programs maintain a current Faculty Roster at all times in ADS, demonstrating a current medical license and current certification/Maintenance of Certification/Continuous Certification status for each faculty member listed. This should include the type of certification in the primary and subspecialty where appropriate, and the original certification date. Programs will also identify the type of certification/recertification (e.g., "O" original; "R" recertification; "M" Maintenance of Certification/Continuous Certification), and if recertifying or in Maintenance of Certification/Continuous Certification, the date of recertification. For example, if a faculty member was certified in plastic surgery in 1995 and most recently recertified in 2008, the Faculty Roster should list: the specialty; the certifying body; 1995; the designation "R" for recertification; and the year 2008. This informs the Review Committee that the faculty member will not require recertification again until at least 2018. Faculty members in Maintenance of Certification/Continuous Certification have a 10-year certification cycle and will do the same. If the faculty member's certification extends beyond the 10-year period, programs should indicate such in the faculty member's data page in ADS.

478 479	II.C.	Program Coordinator
480 481	II.C.1.	There must be a program coordinator. (Core)
482 483	II.C.2.	At a minimum, the program coordinator must be supported at 50 percent FTE for the administration of the program. (Core)

484 485 II.C.2.a) 486

Additional support must be provided based on program size as follows: (Core)

Number of Approved Resident Positions	Minimum FTE Required
7-20	1.0 FTE coordinator
21-30	1.5 FTE administrative support (including 100% FTE coordinator)
>31	2.0 FTE support personnel (including at least 100% FTE coordinator)

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489 II.C.2.b) 490 For coordinators with responsibility for both an independent and integrated Plastic Surgery program the requirement for support applies to the total number of residents for both programs.

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

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

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

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

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

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II.D. Other Program Personnel

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498 499 The program, in partnership with its Sponsoring Institution, must jointly ensure the availability of necessary personnel for the effective administration of the program. (Core)

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

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500 501	III.	Docidon	Appointments
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503	III.A.	F	ligibility Requirements
504	III.A.	-	igibility itequilentents
505 506	III.A.1		An applicant must meet one of the following qualifications to be eligible for appointment to an ACGME-accredited program: (Core)
507			engible for appointment to an Acomic-accredited program.
508	III.A.1	a)	graduation from a medical school in the United States or
509	III.A. I	.α,	Canada, accredited by the Liaison Committee on Medical
510			Education (LCME) or graduation from a college of
511			osteopathic medicine in the United States, accredited by the
512			American Osteopathic Association Commission on
513			Osteopathic College Accreditation (AOACOCA); or, (Core)
514			
515	III.A.1	.b)	graduation from a medical school outside of the United
516		,	States or Canada, and meeting one of the following additional
517			qualifications: (Core)
518			•
519	III.A.1	.b).(1)	holding a currently valid certificate from the
520		, , ,	Educational Commission for Foreign Medical
521			Graduates (ECFMG) prior to appointment; or, (Core)
522			
523	III.A.1	.b).(2)	holding a full and unrestricted license to practice
524			medicine in the United States licensing jurisdiction in
525			which the ACGME-accredited program is located. (Core)
526			
527	III.A.2	. .	All prerequisite post-graduate clinical education required for initial
528			entry or transfer into ACGME-accredited residency programs must
529			be completed in ACGME-accredited residency programs, AOA-
530			approved residency programs, Royal College of Physicians and
531			Surgeons of Canada (RCPSC)-accredited or College of Family
532			Physicians of Canada (CFPC)-accredited residency programs
533			located in Canada, or in residency programs with ACGME
534			International (ACGME-I) Advanced Specialty Accreditation. (Core)
535	III A ^	١ - ١	Decidence was a management and the control of a large state of a large sta
536	III.A.2	a)	Residency programs must receive verification of each
537			resident's level of competency in the required clinical field
538			using ACGME, CanMEDS, or ACGME-I Milestones evaluations
539 540			from the prior training program upon matriculation. (Core)
340			

Background and Intent: Programs with ACGME-I Foundational Accreditation or from institutions with ACGME-I accreditation do not qualify unless the program has also achieved ACGME-I Advanced Specialty Accreditation. To ensure entrants into ACGME-accredited programs from ACGME-I programs have attained the prerequisite

milestones for this training, they must be from programs that have ACGME-I Advanced **Specialty Accreditation.** 541 542 III.A.2.b) Prerequisite Clinical Education 543 544 III.A.2.b).(1) The Review Committee must be informed of all training 545 credit granted by the American Board of Plastic Surgery 546 (ABPS) or the American Osteopathic Board of Surgery -547 Plastic and Reconstructive Surgery that affects a resident's 548 required educational program length. (Core) 549 Specialty Background and Intent: Residents who receive training credit from the American Board of Plastic Surgery or the American Osteopathic Board of Surgery - Plastic and Reconstructive Surgery may not be required to complete 72 months in the Integrated program or 36 months in the Independent program as outlined in Program Requirements Int.C.1. -Int.C.2. Programs must submit a copy of the letter received from the applicable board to the Review Committee, and note the training credit in the resident's file in ADS. 550 551 Independent programs must verify and document that III.A.2.b).(2) each entering resident has completed one of the following: 552 553 554 III.A.2.b).(2).(a) a residency in general surgery, neurological 555 surgery, orthopaedic surgery, otolaryngology, 556 thoracic surgery, urology, or vascular surgery, that satisfies Program Requirement III.A.2.; or, (Core) 557 558 559 III.A.2.b).(2).(b) for residents who have obtained a medical degree, 560 and completed a residency in oral and maxillofacial 561 surgery approved by the American Dental Association sufficient to qualify for certification with 562 563 the American Board of Oral and Maxillofacial 564 Surgery, a minimum of two years in a general 565 surgery residency that satisfies Program Requirement III.A.2. (Core) 566 567 III.A.3. 568 A physician who has completed a residency program that was not accredited by ACGME, AOA, RCPSC, CFPC, or ACGME-I (with 569 Advanced Specialty Accreditation) may enter an ACGME-accredited 570 residency program in the same specialty at the PGY-1 level and, at 571 572 the discretion of the program director of the ACGME-accredited program and with approval by the GMEC, may be advanced to the 573 574 PGY-2 level based on ACGME Milestones evaluations at the ACGME-575 accredited program. This provision applies only to entry into residency in those specialties for which an initial clinical year is not 576 required for entry. (Core) 577 578

Resident Eligibility Exception

The Review Committee for Plastic Surgery will allow the following

exception to the resident eligibility requirements: (Core)

III.A.4.

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584 585 586 587 588 589	III.A.4.a)	An ACGME-accredited residency program may accept an exceptionally qualified international graduate applicant who does not satisfy the eligibility requirements listed in III.A.1III.A.3., but who does meet all of the following additional qualifications and conditions: (Core)
590 591 592 593 594	III.A.4.a).(1)	evaluation by the program director and residency selection committee of the applicant's suitability to enter the program, based on prior training and review of the summative evaluations of this training; and, (Core)
595 596 597	III.A.4.a).(2)	review and approval of the applicant's exceptional qualifications by the GMEC; and, (Core)
598 599 600	III.A.4.a).(3)	verification of Educational Commission for Foreign Medical Graduates (ECFMG) certification. (Core)
601 602 603 604	III.A.4.b)	Applicants accepted through this exception must have an evaluation of their performance by the Clinical Competency Committee within 12 weeks of matriculation. (Core)
605 606 607	III.B.	The program director must not appoint more residents than approved by the Review Committee. (Core)
608 609 610	III.B.1.	All complement increases must be approved by the Review Committee. (Core)
611 612 613 614	III.B.1.a)	Resident complement is approved per year. Any increase in resident complement in any year must be approved in advance.
615	III.C.	Resident Transfers
616 617 618 619 620 621		The program must obtain verification of previous educational experiences and a summative competency-based performance evaluation prior to acceptance of a transferring resident, and Milestones evaluations upon matriculation. (Core)
622 623 624 625	III.C.1.	The program must not accept residents from differing educational formats (e.g., integrated to independent format or vice versa) without the advance approval of the Review Committee. (Core)
626 627 628 629 630	III.C.2.	To be eligible for transfer into an integrated plastic surgery program, residents must have completed the following residency education in an accredited program as outlined in Program Requirements III.A.1III.A.3. III.A.2.b)-III.A.2.b).(2).(b):
631 632 633	III.C.2.a)	Beginning PGY-2: Residents must have successfully completed the PG-1 year in general surgery, neurological surgery, orthopaedic surgery, otolaryngology, thoracic surgery, urology,

634 635 636		vascular surgery, or an integrated plastic surgery program that satisfies Program Requirement III.A. <u>2.</u> (Core)
637 638 639 640 641 642	III.C.2.b)	Beginning PGY-3: Residents must have successfully completed at least two years of education in any of the surgical specialties listed in Program Requirement III.C.2.a) or two years of an integrated plastic surgery residency program that satisfies Program Requirement III.A.2. (Core)
643 644 645 646 647 648 649 650 651 652	III.C.2.b).(1)	Residents who have (1) completed a residency program in oral and maxillofacial surgery approved by the American Dental Association sufficient to qualify for certification with the American Board of Oral and Maxillofacial Surgery, and who have (2) obtained a medical degree, and who have (3) completed a minimum of two years of clinical general surgery after obtaining a medical degree may transfer into the integrated plastic surgery program at the PGY-3 level. (Core)
653 654 655 656 657	III.C.2.c)	Beginning PGY-4: Residents must have completed graduate medical education in one of the surgical pathways listed in Program Requirement III.C.2.c) III.C.2.a) sufficient to qualify for certification by the related Board. (Core)
658 659 660	III.C.2.c).(1)	PGY-4, PGY-5, and PGY-6 years must be completed at the same institution. (Core)
661 662 663 664	III.C.2.c).(2)	The program must obtain prior approval of the Review Committee before accepting such a resident for transfer.
665 666 667 668	III.C.2.d)	PGY-5 and -6: Programs must obtain prior approval from the Review Committee before accepting a resident at the PGY-5 or -6 level. (Core)

IV. Educational Program

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

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

In addition, the program is expected to define its specific program aims consistent with the overall mission of its Sponsoring Institution, the needs of the community it serves and that its graduates will serve, and the distinctive capabilities of physicians it intends to graduate. While programs must demonstrate substantial compliance with the Common and specialty-specific Program Requirements, it is recognized that within this framework, programs may place different emphasis on research, leadership, public health, etc. It is expected that the program aims will

reflect the nuanced program-specific goals for it and its graduates; for example, it is expected that a program aiming to prepare physician-scientists will have a different curriculum from one focusing on community health.

The curriculum must contain the following educational components: (Core)

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

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

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

Background and Intent: The trajectory to autonomous practice is documented by Milestones evaluation. The Milestones detail the progress of a resident in attaining skill in each competency domain. They are developed by each specialty group and allow evaluation based on observable behaviors. Milestones are considered formative and should be used to identify learning needs. This may lead to focused or general curricular revision in any given program or to individualized learning plans for any specific resident.

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

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

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

Residents must be provided with protected time to participate in core didactic activities. (Core)

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

714	IV.A.5.	advancement of residents' knowledge of ethical principles
715		foundational to medical professionalism; and, (Core)
716		
717	IV.A.6.	advancement in the residents' knowledge of the basic principles of
718		scientific inquiry, including how research is designed, conducted,
719		evaluated, explained to patients, and applied to patient care. (Core)
720		
721	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 specialty. The developmental trajectories in each of the Competencies are articulated through the Milestones for each specialty.

IV.B.1.	The program must integrate the following ACGME Competencies
	into the curriculum: (Core)
IV.B.1.a)	Professionalism
	Residents must demonstrate a commitment to
	professionalism and an adherence to ethical principles. (Core)
IV.B.1.a).(1)	Residents must demonstrate competence in:
IV.B.1.a).(1).(a)	compassion, integrity, and respect for others;
	(Core)
IV.B.1.a).(1).(b)	responsiveness to patient needs that
	supersedes self-interest; (Core)
	IV.B.1.a) IV.B.1.a).(1) IV.B.1.a).(1).(a)

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

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741	IV.B.1.a).(1).(c)	respect for patient privacy and autonomy; (Core)
742		
743	IV.B.1.a).(1).(d)	accountability to patients, society, and the
744		profession; ^(Core)
745		
746	IV.B.1.a).(1).(e)	respect and responsiveness to diverse patient
747		populations, including but not limited to
748		diversity in gender, age, culture, race, religion,
749		disabilities, national origin, socioeconomic
750		status, and sexual orientation; (Core)
751		
752	IV.B.1.a).(1).(f)	ability to recognize and develop a plan for one's
753		own personal and professional well-being; and,
754		(Core)

IV.B.1.a).(1).(g)

appropriately disclosing and addressing conflict or duality of interest. (Core)

IV.B.1.b)

Patient Care and Procedural Skills

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

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

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

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

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

Residents in integrated plastic surgery programs must demonstrate competence in the following core surgical clinical areas: alimentary tract surgery; abdominal surgery; breast surgery (oncologic and aesthetic); emergency medicine; pediatric surgery; surgical critical care; surgical oncology (nonbreast); transplant; trauma management; and vascular surgery. (Core)

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

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

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

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

Residents must demonstrate competence in: (Core)

providing patients with pre-operative evaluation, provisional diagnoses, and initiation of treatment plan(s) prior to treatment and/or surgery; and, (Core)

providing patients with peri-operative and extended follow-up care so that the results of surgical care may be evaluated by the responsible residents. (Core)

Residents must demonstrate sound judgment and the technical capability to achieve satisfactory surgical results. (Core)

792 793 794 795	IV.B.1.b).(2)	Residents must be able to perform all medical, diagnostic, and surgical procedures considered essential for the area of practice. (Core)
796 797 798 799 800 801 802 803 804 805 806 807 808	IV.B.1.b).(2).(a)	Residents must demonstrate competence in: (Core)
	IV.B.1.b).(2).(a).(i)	surgical treatment of congenital defects of the head and neck, including clefts of the lip and palate, and craniofacial surgery; (Core)
	IV.B.1.b).(2).(a).(ii)	surgical treatment of neoplasms of the head and neck, including those in the oropharynx; (Core)
	IV.B.1.b).(2).(a).(iii)	surgical treatment for craniomaxillofacial trauma, including fractures; (Core)
809 810 811	IV.B.1.b).(2).(a).(iv)	aesthetic (cosmetic) surgery of the head and neck, trunk, and extremities; (Core)
811 812 813 814 815 816 817 818 819 820 821 822 823	IV.B.1.b).(2).(a).(v)	reconstruction and cosmetic procedures of the breast; $^{(\text{Core})}$
	IV.B.1.b).(2).(a).(vi)	surgical treatment of the hand and upper extremities; (Core)
	IV.B.1.b).(2).(a).(vii)	surgical treatment of the lower extremities;
	IV.B.1.b).(2).(a).(viii)	surgical treatment of the trunk and genitalia;
824 825	IV.B.1.b).(2).(a).(ix)	burn reconstruction; (Core)
825 826 827 828 829 830 831 832 833 834	IV.B.1.b).(2).(a).(x)	microsurgical techniques applicable to plastic surgery; (Core)
	IV.B.1.b).(2).(a).(xi)	reconstruction by tissue transfer, including flaps and grafts; and, ^(Core)
	IV.B.1.b).(2).(a).(xii)	surgical treatment of benign and malignant lesions of the skin and soft tissues. (Core)
835 836	IV.B.1.b).(2).(b)	Residents should demonstrate competence in:
837 838	IV.B.1.b).(2).(b).(i)	acute burn management; (Detail)†
839	IV.B.1.b).(2).(b).(ii)	anesthesia; (Detail)
840 841 842	IV.B.1.b).(2).(b).(iii)	dermatology; (Detail)

843 844	IV.B.1.b).(2).(b).(iv)	oculoplastic surgery or ophthalmology; (Detail)
845 846	IV.B.1.b).(2).(b).(v)	oral and maxillofacial surgery; and, (Detail)
847 848	IV.B.1.b).(2).(b).(vi)	orthopaedic surgery. (Detail)

Specialty Background and Intent: The Review Committee recommends that programs verify and document the clinical/operative experience of residents who had these additional clinical experiences before beginning plastic surgery education.

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IV.B.1.c) Medical Knowledge

857 IV.B.1.c).(1)

IV.B.1.c).(2)

IV.B.1.d)

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

Residents must demonstrate competence in their knowledge of basic science, including anatomy, biochemistry, biomechanics, biostatistics, embryology, fluid and electrolytes, genetics, microbiology, nutrition, pathology, pharmacology, physiology, radiation biology, shock, and wound healing. (Core)

Residents must demonstrate competence in their knowledge of appropriate surgical diagnosis, surgical planning, surgical instrumentation, adjunctive oncological therapy, blood replacement, rehabilitation, care of emergencies, geriatric and end-of-life care, practice management, ethics, and medicolegal topics that are fundamental to plastic surgery. (Core)

Practice-based Learning and Improvement

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

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

The intention of this Competency is to help a physician develop the habits of mind required to continuously pursue quality improvement, well past the completion of residency.

IV.B.1.d).(1)

Residents must demonstrate competence in:

882 883 884	IV.B.1.d).(1).(a)	identifying strengths, deficiencies, and limits in one's knowledge and expertise; (Core)
885 886	IV.B.1.d).(1).(b)	setting learning and improvement goals; (Core)
887 888 889	IV.B.1.d).(1).(c)	identifying and performing appropriate learning activities; (Core)
890 891 892 893 894	IV.B.1.d).(1).(d)	systematically analyzing practice using quality improvement methods, and implementing changes with the goal of practice improvement; (Core)
895 896 897	IV.B.1.d).(1).(e)	incorporating feedback and formative evaluation into daily practice; (Core)
898 899 900 901	IV.B.1.d).(1).(f)	locating, appraising, and assimilating evidence from scientific studies related to their patients' health problems; and, (Core)
902 903 904	IV.B.1.d).(1).(g)	using information technology to optimize learning. (Core)
905	IV.B.1.e)	Interpersonal and Communication Skills
906 907 908 909 910 911		Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals. (Core)
912 913	IV.B.1.e).(1)	Residents must demonstrate competence in:
914 915 916 917 918	IV.B.1.e).(1).(a)	communicating effectively with patients, families, and the public, as appropriate, across a broad range of socioeconomic and cultural backgrounds; (Core)
919 920 921 922	IV.B.1.e).(1).(b)	communicating effectively with physicians, other health professionals, and health-related agencies; (Core)
923 924 925 926	IV.B.1.e).(1).(c)	working effectively as a member or leader of a health care team or other professional group;
927 928 929	IV.B.1.e).(1).(d)	educating patients, families, students, residents, and other health professionals; (Core)
930 931 932	IV.B.1.e).(1).(e)	acting in a consultative role to other physicians and health professionals; and, (Core)

933 934 935	IV.B.1.e).(1).(f)	maintaining comprehensive, timely, and legible medical records, if applicable. (Core)
936 937 938 939 940	IV.B.1.e).(2)	Residents must learn to communicate with patients and families to partner with them to assess their care goals, including, when appropriate, end-of-life goals. (Core)
	Background and Intent	: When there are no more medications or interventions that can

Background and Intent: When there are no more medications or interventions that can achieve a patient's goals or provide meaningful improvements in quality or length of life, a discussion about the patient's goals, values, and choices surrounding the end of life is one of the most important conversations that can occur. Residents must learn to participate effectively and compassionately in these meaningful human interactions, for the sake of their patients and themselves.

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

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942	IV.B.1.f)	Systems-based Practice
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944		Residents must demonstrate an awareness of and
945		responsiveness to the larger context and system of health
946		care, including the social determinants of health, as well as
947		the ability to call effectively on other resources to provide
948		optimal health care. ^(Core)
949		
950	IV.B.1.f).(1)	Residents must demonstrate competence in:
951		
952	IV.B.1.f).(1).(a)	working effectively in various health care
953		delivery settings and systems relevant to their
954		clinical specialty; (Core)
955		

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

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

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

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

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965 966 967 968	IV.B.1.f).(1).(c	ŗ	working in interprofessional teams to enhance patient safety and improve patient care quality;
969 970 971	IV.B.1.f).(1).(6		participating in identifying system errors and mplementing potential systems solutions; (Core)
972 973 974 975 976	IV.B.1.f).(1).(f	a k	ncorporating considerations of value, cost awareness, delivery and payment, and risk- penefit analysis in patient and/or population- pased care as appropriate; and, (Core)
977 978 979 980	IV.B.1.f).(1).(ç	i	understanding health care finances and its mpact on individual patients' health decisions.
981 982 983 984 985	IV.B.1.f).(2)	the hea family's	nts must learn to advocate for patients within lth care system to achieve the patient's and care goals, including, when appropriate, endoals. (Core)
986 987	IV.C.	Curriculum Organization and	d Resident Experiences
988 989 990 991	IV.C.1.		be structured to optimize resident educational th of these experiences, and supervisory
992 993 994	IV.C.1.a)	Resident experiduration. (Core)	iences should be for a minimum of one week in

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

995		
996	IV.C.2.	The program must provide instruction and experience in pain
997		management if applicable for the specialty, including recognition of
998		the signs of addiction. (Core)
999		•
1000	IV.C.3.	Resident experiences must be carefully structured to ensure graded
1001		levels of responsibility, continuity in patient care, a balance between
1002		education and clinical service, and progressive clinical experiences. (Core)
1003		·
1004	IV.C.3.a)	Programs must sequence the plastic surgery educational
1005		components throughout the program in order to provide a
1006		cohesive, progressive, and longitudinal educational experience.
1007		(Core)
1008		

1009 1010 1011	IV.C.3.a).(1)	Integrated programs must provide a minimum of 36 months in concentrated plastic surgery education. (Core)
1012 1013 1014 1015	IV.C.3.a).(2)	Residents in either an Integrated or Independent program must have a minimum of 12 months of chief responsibility on the clinical service of plastic surgery. (Core)
1016 1017 1018 1019	IV.C.3.a).(3)	Residents in an Integrated program must complete the last 36 months of their education in the same plastic surgery program. (Core)
1020 1021 1022 1023	IV.C.3.a).(4)	Dedicated research time must not exceed 12 weeks for integrated programs, or six weeks for independent programs. (Core)

Specialty-Specific Background and Intent: The Review Committee considers a "designated research rotation" a block of time in which a resident pursues clinical or laboratory research projects. This time may be provided to allow residents to pursue clinical or laboratory research that will contribute to scholarly development and/or the individual's knowledge of and skills with research methodology. Dedicated time may be structured as weekly hours or month-long blocks of time, not to exceed the time outlined in the Program Requirements for the program format. While on a dedicated research rotation, additional responsibilities may include attendance at didactic lectures and participation in the clinical call schedule.

IV.C.4.	Residents must have a supervised experience providing patient care in an outpatient setting. (Core)
IV.C.5.	Residents must participate in patient care in an ambulatory care setting, and function with an appropriate degree of responsibility and supervision. (Core)
IV.C.6.	Programs providing international elective rotations or international observational rotations must:
IV.C.6.a)	have an accreditation status of Continued Accreditation or Continued Accreditation without Outcomes; (Core)
IV.C.6.b)	obtain Review Committee approval prior to the start of rotations and of each resident in advance of the rotation(s); (Core)
IV.C.6.c)	provide a minimum of five working days at the site, which does not include travel to or from the site; (Core)
IV.C.6.d)	demonstrate an established clinical or educational relationship or educational program at the site; and, (Core)
IV.C.6.d).(1)	At any site where there is not an established relationship or educational program, the program must demonstrate that a faculty member, or a physician well known to the program director, has conducted a site visit and is able to attest to

the educational merit of the site and the presence of supervising physicians. (Core) IV.C.6.e) have competency-based and level-specific goals and objectives for each rotation (Core) IV.C.7. Residents must have no more than 12 weeks of elective rotations for the duration of the educational program, including domestic elective rotations, domestic observational rotations, international elective rotations, and international observational rotations. (Core)

Specialty-Specific Background and Intent: Elective rotations include clinical rotations that allow residents to gain additional clinical experience in an area of plastic surgery of interest to them. Residents must be actively engaged in clinical and/or surgical activities while on an elective rotation and may enter their operative experience in the ACGME's Case Log System. Elective rotations occurring outside of the United States or its territories are considered "international" rotations. International rotations are approved by the Review Committee in accordance with the guidelines provided in the Plastic Surgery section of the ACGME website.

Observational rotations are considered an elective rotation and include non-clinical rotations intended to allow residents to gain additional knowledge in an area of plastic surgery as an observer. Residents do not engage in direct clinical activity, clinical decision making, or operative activity during these rotations and should not enter operative experience into the ACGME's Case Log System. Time spent on an observational rotation will count toward the resident's required educational program length. Observational rotations occurring outside of the United States or its territories are considered "international" elective rotations and are approved in accordance with the guidelines provided on the Plastic Surgery section of the ACGME website.

IV.D. Scholarship

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

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

IV.D.1. Program Responsibilities

1084 1085	IV.D.1.a)	The program must demonstrate evidence of scholarly activities consistent with its mission(s) and aims. (Core)
1086		
1087	IV.D.1.b)	The program, in partnership with its Sponsoring Institution,
1088	•	must allocate adequate resources to facilitate resident and
1089		faculty involvement in scholarly activities. (Core)
1090		
1091	IV.D.1.c)	The program must advance residents' knowledge and
1092	,	practice of the scholarly approach to evidence-based patient
1093		care. (Core)

Background and Intent: The scholarly approach can be defined as a synthesis of teaching, learning, and research with the aim of encouraging curiosity and critical thinking based on an understanding of physiology, pathophysiology, differential diagnosis, treatments, treatment alternatives, efficiency of care, and patient safety. While some faculty members are responsible for fulfilling the traditional elements of scholarship through research, integration, and teaching, all faculty members are responsible for advancing residents' scholarly approach to patient care.

Elements of a scholarly approach to patient care include:

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

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

1095		
1096	IV.D.2.	Faculty Scholarly Activity
1097		
1098	IV.D.2.a)	Among their scholarly activity, programs must demonstrate
1099	•	accomplishments in at least three of the following domains:
1100		(Core)
1101		
1102		 Research in basic science, education, translational
1103		science, patient care, or population health
1104		Peer-reviewed grants
1105		 Quality improvement and/or patient safety initiatives
1106		 Systematic reviews, meta-analyses, review articles,
1107		chapters in medical textbooks, or case reports
1108		Creation of curricula, evaluation tools, didactic
1109		educational activities, or electronic educational
1110		materials ,

1111 1112 1113		 Contribution to professional committees, educational organizations, or editorial boards Innovations in education
1114		
1115	IV.D.2.b)	The program must demonstrate dissemination of scholarly
1116		activity within and external to the program by the following
1117		methods:
1118		

. . . .

Background and Intent: For the purposes of education, metrics of scholarly activity represent one of the surrogates for the program's effectiveness in the creation of an environment of inquiry that advances the residents' scholarly approach to patient care. The Review Committee will evaluate the dissemination of scholarship for the program as a whole, not for individual faculty members, for a five-year interval, for both core and non-core faculty members, with the goal of assessing the effectiveness of the creation of such an environment. The ACGME recognizes that there may be differences in scholarship requirements between different specialties and between residencies and fellowships in the same specialty.

1119		
1120	IV.D.2.b).(1)	faculty participation in grand rounds, posters,
1121		workshops, quality improvement presentations,
1122		podium presentations, grant leadership, non-peer-
1123		reviewed print/electronic resources, articles or
1124		publications, book chapters, textbooks, webinars,
1125		service on professional committees, or serving as a
1126		journal reviewer, journal editorial board member, or
1127		editor; (Outcome)‡
1128		(0.44)
1129	IV.D.2.b).(2)	peer-reviewed publication. (Outcome)
1130	N/ D 0	B 11 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1131	IV.D.3.	Resident Scholarly Activity
1132	IV D 0 -)	Danislanda waxada a adilahada ina a balamahin (Core)
1133	IV.D.3.a)	Residents must participate in scholarship. (Core)
1134	IV D 2 a) (1)	Decidente must demonstrate ennuel eshelevahin and/av
1135	IV.D.3.a).(1)	Residents must demonstrate annual scholarship and/or
1136 1137		academic productivity to include two or more of the following: (Core)
1137		lollowing. (See S)
1139	IV.D.3.a).(1).(a)	peer-reviewed publications with PubMed-Indexed
1140	1v.D.3.a).(1).(a)	for Medline (PMID); (Core)
1140		ioi iviediille (Fiviid), (****)
1142	IV.D.3.a).(1).(b)	conference presentations, including abstracts and
1143	17.0.0.4).(1).(6)	posters, given at international, national, or regional
1144		meetings; (Core)
1145		moduligo,
1146	IV.D.3.a).(1).(c)	textbook chapters; (Core)
1147	14.0.0.0)	toxibook onaptoro,
1148	IV.D.3.a).(1).(d)	funded or non-funded basic science or clinical
1149	11.2.0.4).(1).(4)	outcomes research projects; (Core)
1150		catesca . cadatan projecto,
1151	IV.D.3.a).(1).(e)	quality improvement projects; or, (Core)
1152	- / (/ (- /	1 7 1 1 7 7

1153	IV.D.3.a).(1).(f)	teaching lectures or presentations (e.g., grand
1154		rounds) of at least 30 minutes in duration within the
1155		Sponsoring Institution or program. (Core)
1156		
1157	IV.D.3.b)	Residents must participate and present educational material at
1158		conferences. (Core)
1159		

Specialty-Specific Background and Intent: The Review Committee recognizes that residents and faculty members may be interested in pursuing scholarly activities that are not considered traditional academic profiles in terms of publications and presentations. These include: patents or start-up ventures; websites or apps; surgical simulation projects; hospital quality improvement projects; practice-based learning or outcomes projects; education or novel teaching methods projects; major teaching presentations; and development of databases. In addition, the Review Committee feels that beyond what is listed above, the following may improve opportunities for scholarship: regular journal clubs; annual resident research symposia; provision of research space; designated funding for resident research; specific research topic lectures (e.g., biostatistics, study design, presentation skills, journal writing, grant writing); designated research time; and support from research faculty and/or staff members. The Review Committee encourages programs and residents to pursue these (and other) activities and to identify these when reporting scholarly activity.

1160 1161

V. Evaluation

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V.A. Resident 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 residents to provide much of that feedback themselves in a spirit of continuous learning and self-reflection. Feedback from faculty members in the context of routine clinical care should be frequent, and need not always be formally documented.

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

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

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

End-of-rotation and end-of-year evaluations have both summative and formative components. Information from a summative evaluation can be used formatively when

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

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

1167 1168 1169 1170 1171	V.A.1.a)	Faculty members must directly observe, evaluate, and frequently provide feedback on resident performance during each rotation or similar educational assignment. (Core)
1171 1172 1173 1174	V.A.1.a).(1)	Residents must be provided a copy of the written evaluation at the completion of each assignment. (Core)

1175

Specialty-Specific Background and Intent: The Review Committee suggests that rotation evaluations be completed within two weeks of the completion of each rotation.

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

V.A.1.b)	Evaluation must be documented at the completion of the assignment. (Core)
V.A.1.b).(1)	For block rotations of greater than three months in duration, evaluation must be documented at least every three months. (Core)
V.A.1.b).(2)	Longitudinal experiences, such as continuity clinic in the context of other clinical responsibilities, must be evaluated at least every three months and at completion. (Core)
V.A.1.c)	The program must provide an objective performance evaluation based on the Competencies and the specialty-specific Milestones, and must: (Core)
V.A.1.c).(1)	use multiple evaluators (e.g., faculty members, peers, patients, self, and other professional staff members); and, (Core)
V.A.1.c).(2)	provide that information to the Clinical Competency Committee for its synthesis of progressive resident performance and improvement toward unsupervised practice. (Core)

1202 1203	V.A.1.d)	The program director or their designee, with input from the Clinical Competency Committee, must:
1204		, and a second s
1205 1206	V.A.1.d).(1)	meet with and review with each resident their documented semi-annual evaluation of performance,
1207		including progress along the specialty-specific
1208		Milestones; (Core)
1209		
1210	V.A.1.d).(2)	assist residents in developing individualized learning
1211		plans to capitalize on their strengths and identify areas
1212		for growth; and, ^(Core)
1213		
1214	V.A.1.d).(3)	develop plans for residents failing to progress,
1215		following institutional policies and procedures. (Core)
1216		

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

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

1217		
1218	V.A.1.e)	At least annually, there must be a summative evaluation of
1219		each resident that includes their readiness to progress to the
1220		next year of the program, if applicable. (Core)
1221		
1222	V.A.1.e).(1)	Programs must establish a policy for residents' annual
1223		advancement. (Core)
1224		
1225	V.A.1.f)	The evaluations of a resident's performance must be
1226		accessible for review by the resident. (Core)
1227		·
1228	V.A.2.	Final Evaluation
1229		
1230	V.A.2.a)	The program director must provide a final evaluation for each
1231		resident upon completion of the program. (Core)
1232		
1233	V.A.2.a).(1)	The specialty-specific Milestones, and when applicable
1234	- / \ /	the specialty-specific Case Logs, must be used as
1235		tools to ensure residents are able to engage in
1233		tools to elisure residents are able to eligage in

1236		autonomous practice upon completion of the program.
1237		(Cole)
1238 1239	V A 2 a) (2)	The final evaluation must:
1239	V.A.2.a).(2)	The illiai evaluation must.
1240	V.A.2.a).(2).(a)	become part of the resident's permanent record
1242	v.A.Z.a).(Z).(a)	maintained by the institution, and must be
1243		accessible for review by the resident in
1244		accordance with institutional policy; (Core)
1245		,
1246	V.A.2.a).(2).(b)	verify that the resident has demonstrated the
1247	, (, (,	knowledge, skills, and behaviors necessary to
1248		enter autonomous practice; (Core)
1249		
1250	V.A.2.a).(2).(c)	consider recommendations from the Clinical
1251		Competency Committee; and, (Core)
1252		
1253	V.A.2.a).(2).(d)	be shared with the resident upon completion of
1254		the program. ^(Core)
1255		
1256	V.A.3.	A Clinical Competency Committee must be appointed by the
1257		program director. ^(Core)
1258	V A 2 ->	At a minimum the Olivical Compatency Committee must
1259	V.A.3.a)	At a minimum, the Clinical Competency Committee must
1260 1261		include three members of the program faculty, at least one of whom is a core faculty member. (Core)
1261		whom is a core faculty member.
1262	V.A.3.a).(1)	Additional members must be faculty members from
1264	V.Α.σ.α).(1)	the same program or other programs, or other health
1265		professionals who have extensive contact and
1266		experience with the program's residents. (Core)
1267		
-		

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

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

1268 1269 **V.A.3.b**)

1270

The Clinical Competency Committee must:

1271 1272	V.A.3.b).(1)		review all resident evaluations at least semi-annually; (Core)
1273			
1274	V.A.3.b).(2)		determine each resident's progress on achievement of
1275			the specialty-specific Milestones; and, (Core)
1276			
1277	V.A.3.b).(3)		meet prior to the residents' semi-annual evaluations
1278			and advise the program director regarding each
1279			resident's progress. (Core)
1280			
1281	V.B.	Faculty Evaluation	
1282			
1283	V.B.1.	The program	must have a process to evaluate each faculty
1284		member's per	formance as it relates to the educational program at
1285		least annually	(Core)

1286

1287

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

. = • .		
1288	V.B.1.a)	This evaluation must include a review of the faculty member's
1289		clinical teaching abilities, engagement with the educational
1290		program, participation in faculty development related to their
1291		skills as an educator, clinical performance, professionalism,
1292		and scholarly activities. (Core)
1293		
1294	V.B.1.b)	This evaluation must include written, anonymous, and
1295	-	confidential evaluations by the residents. ^(Core)
1296		•
1297	V.B.2.	Faculty members must receive feedback on their evaluations at least
1298		annually. ^(Core)
1299		
1300	V.B.3.	Results of the faculty educational evaluations should be
1301		incorporated into program-wide faculty development plans. (Core)
1302		

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

1303

1303		
1304	V.C.	Program Evaluation and Improvement
1305		
1306	V.C.1.	The program director must appoint the Program Evaluation
1307		Committee to conduct and document the Annual Program
1308		Evaluation as part of the program's continuous improvement
1309		process. (Core)
1310		
1311	V.C.1.a)	The Program Evaluation Committee must be composed of at
1312		least two program faculty members, at least one of whom is a
1313		core faculty member, and at least one resident. (Core)
1314		
1315	V.C.1.b)	Program Evaluation Committee responsibilities must include:
1316		
1317	V.C.1.b).(1)	acting as an advisor to the program director, through
1318		program oversight; (Core)
1319		
1320	V.C.1.b).(2)	review of the program's self-determined goals and
1321		progress toward meeting them; (Core)
1322		
1323	V.C.1.b).(3)	guiding ongoing program improvement, including
1324		development of new goals, based upon outcomes;
1325		and, ^(Core)
1326		
1327	V.C.1.b).(4)	review of the current operating environment to identify
1328		strengths, challenges, opportunities, and threats as
1329		related to the program's mission and aims. (Core)
1330		

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

		<u> </u>
1331		
1332	V.C.1.c)	The Program Evaluation Committee should consider the
1333		following elements in its assessment of the program:
1334		
1335	V.C.1.c).(1)	curriculum; (Core)
1336	, , ,	·
1337	V.C.1.c).(2)	outcomes from prior Annual Program Evaluation(s);
1338	, , ,	(Core)
1339		
1340	V.C.1.c).(3)	ACGME letters of notification, including citations,
1341	, , ,	Areas for Improvement, and comments; (Core)

1342		
1343	V.C.1.c).(4)	quality and safety of patient care; (Core)
1344	-7 (7	in the second se
1345	V.C.1.c).(5)	aggregate resident and faculty:
1346	, , ,	
1347	V.C.1.c).(5).(a)	well-being; (Core)
1348		
1349	V.C.1.c).(5).(b)	recruitment and retention; (Core)
1350		
1351	V.C.1.c).(5).(c)	workforce diversity; (Core)
1352		
1353	V.C.1.c).(5).(d)	engagement in quality improvement and patient
1354		safety; (Core)
1355		L. L. (Coro)
1356	V.C.1.c).(5).(e)	scholarly activity; (Core)
1357	V O 4) (E) (O	400MED 11 (15 1/ 0 1
1358	V.C.1.c).(5).(f)	ACGME Resident and Faculty Surveys; and,
1359		(6616)
1360 1361	V C 1 a) (5) (a)	written evaluations of the program. (Core)
1362	V.C.1.c).(5).(g)	written evaluations of the program.
1363	V.C.1.c).(6)	aggregate resident:
1364	V.G.1.C).(0)	aygregate resident.
1365	V.C.1.c).(6).(a)	achievement of the Milestones; (Core)
1366	v.o.1.0).(0).(u)	domovement of the innectance,
1367	V.C.1.c).(6).(b)	in-training examinations (where applicable);
1368	,.(0).(0)	(Core)
1369		
1370	V.C.1.c).(6).(c)	board pass and certification rates; and, (Core)
1371	, , , , ,	
1372	V.C.1.c).(6).(d)	graduate performance. (Core)
1373		
1374	V.C.1.c).(7)	aggregate faculty:
1375		
1376	V.C.1.c).(7).(a)	evaluation; and, (Core)
1377		(0)
1378	V.C.1.c).(7).(b)	professional development. (Core)
1379	W 0 4 B	
1380	V.C.1.d)	The Program Evaluation Committee must evaluate the
1381		program's mission and aims, strengths, areas for
1382		improvement, and threats. (Core)
1383	V C 1 a)	The enquel review including the action plan must
1384 1385	V.C.1.e)	The annual review, including the action plan, must:
1386	V C 1 a) (1)	be distributed to and discussed with the members of
1387	V.C.1.e).(1)	the teaching faculty and the residents; and, (Core)
1388		the teaching faculty and the residents, and, * **
1389	V.C.1.e).(2)	be submitted to the DIO. (Core)
1390	1.0.1.0).(2)	so outsimiled to the bio.
1391	V.C.2.	The program must complete a Self-Study prior to its 10-Year
1392		Accreditation Site Visit. (Core)

1393 1394 V.C.2.a)	A summary of the Self-Study must be submitted to the DIO.
1395 1396	(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 residency program, with the aim of improving it. Underlying the Self-Study is this longitudinal evaluation of the program and its learning environment, facilitated through sequential Annual Program Evaluations that focus on the required components, with an emphasis on program strengths and self-identified areas for improvement. Details regarding the timing and expectations for the Self-Study and the 10-Year Accreditation Site Visit are provided in the ACGME Manual of Policies and Procedures. Additionally, a description of the Self-Study process, as well as information on how to prepare for the 10-Year Accreditation Site Visit, is available on the ACGME website.

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V.C.3.	One goal of ACGME-accredited education is to educate physicians who seek and achieve board certification. One measure of the
	effectiveness of the educational program is the ultimate pass rate.
	The program director should encourage all eligible program
	graduates to take the certifying examination offered by the
	applicable American Board of Medical Specialties (ABMS) member
	board or American Osteopathic Association (AOA) certifying board.
V.C.3.a)	For specialties in which the ABMS member board and/or AOA
	certifying board offer(s) an annual written exam, in the
	preceding three years, the program's aggregate pass rate of
	those taking the examination for the first time must be higher
	than the bottom fifth percentile of programs in that specialty.
	(outcome)
\(C 2 b)	For an existing in which the ADMC member board and/or AOA
V.C.3.b)	For specialties in which the ABMS member board and/or AOA certifying board offer(s) a biennial written exam, in the
	preceding six years, the program's aggregate pass rate of
	those taking the examination for the first time must be higher
	than the bottom fifth percentile of programs in that specialty.
	(Outcome)
V.C.3.c)	For specialties in which the ABMS member board and/or AOA
,	certifying board offer(s) an annual oral exam, in the preceding
	three years, the program's aggregate pass rate of those
	taking the examination for the first time must be higher than
	the bottom fifth percentile of programs in that specialty.
	(Outcome)
V.C.3.d)	For specialties in which the ABMS member board and/or AOA
	certifying board offer(s) a biennial oral exam, in the preceding
	six years, the program's aggregate pass rate of those taking
	the examination for the first time must be higher than the
	bottom fifth percentile of programs in that specialty. (Outcome)

1433 1434 **V.C.3.e)** 1435 1436 1437

1438 1439 For each of the exams referenced in V.C.3.a)-d), any program whose graduates over the time period specified in the requirement have achieved an 80 percent pass rate will have met this requirement, no matter the percentile rank of the program for pass rate in that specialty. (Outcome)

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

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

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1443 1444 V.C.3.f)

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

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

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

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

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VI. The Learning and Working Environment

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

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 Excellence in the safety and quality of care rendered to patients by residents today

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• Excellence in the safety and quality of care rendered to patients by today's residents in their future practice

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• 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, faculty members, and all members of the health care team

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

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

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

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VI.A.1. **Patient Safety and Quality Improvement**

1475 1476 1477 All physicians share responsibility for promoting patient safety and enhancing quality of patient care. Graduate medical education must prepare residents 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 residents 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.

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Residents 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 residents

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1485 1486		will apply these skills to critique their future unsupervised practice and effect quality improvement measures.
1487 1488 1489 1490 1491		It is necessary for residents and faculty members to consistently work in a well-coordinated manner with other health care professionals to achieve organizational patient safety goals.
1491 1492 1493	VI.A.1.a)	Patient Safety
1494 1495	VI.A.1.a).(1)	Culture of Safety
1493 1496 1497 1498 1499 1500 1501 1502		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.
1502 1503 1504 1505 1506 1507	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.
1507 1508 1509 1510 1511	VI.A.1.a).(1).(b)	The program must have a structure that promotes safe, interprofessional, team-based care. (Core)
1512 1513	VI.A.1.a).(2)	Education on Patient Safety
1513 1514 1515 1516 1517		Programs must provide formal educational activities that promote patient safety-related goals, tools, and techniques. (Core)
1317	_	ntent: Optimal patient safety occurs in the setting of a coordinated learning and working environment.
1518 1519	VI.A.1.a).(3)	Patient Safety Events
1520 1521 1522 1523 1524 1525 1526 1527 1528 1529		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.
1530 1531 1532 1533	VI.A.1.a).(3).(a)	Residents, fellows, faculty members, and other clinical staff members must:

1534 1535 1536 1537	VI.A.1.a).(3).(a).(i)	know their responsibilities in reporting patient safety events at the clinical site;
1538 1539 1540 1541	VI.A.1.a).(3).(a).(ii)	know how to report patient safety events, including near misses, at the clinical site; and, (Core)
1542 1543 1544 1545	VI.A.1.a).(3).(a).(iii)	be provided with summary information of their institution's patient safety reports. (Core)
1546 1547 1548 1549 1550 1551 1552	VI.A.1.a).(3).(b)	Residents must participate as team members in real and/or simulated interprofessional clinical patient safety activities, such as root cause analyses or other activities that include analysis, as well as formulation and implementation of actions. (Core)
1552 1553 1554 1555	VI.A.1.a).(4)	Resident Education and Experience in Disclosure of Adverse Events
1556 1557 1558 1559 1560 1561		Patient-centered care requires patients, and when appropriate families, to be apprised of clinical situations that affect them, including adverse events. This is an important skill for faculty physicians to model, and for residents to develop and apply.
1562 1563 1564 1565	VI.A.1.a).(4).(a)	All residents must receive training in how to disclose adverse events to patients and families. (Core)
1566 1567 1568 1569	VI.A.1.a).(4).(b)	Residents should have the opportunity to participate in the disclosure of patient safety events, real or simulated. (Detail)
1570 1571	VI.A.1.b)	Quality Improvement
1572 1573	VI.A.1.b).(1)	Education in Quality Improvement
1574 1575 1576 1577 1578		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.
1578 1579 1580 1581 1582	VI.A.1.b).(1).(a)	Residents must receive training and experience in quality improvement processes, including an understanding of health care disparities. (Core)
1583 1584	VI.A.1.b).(2)	Quality Metrics

Access to data is essential to prioritizing activities for care improvement and evaluating success of improvement efforts.

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1589 VI.A.1.b).(2).(a)
Residents and faculty members must receive data on quality metrics and benchmarks related

Specialty-Specific Background and Intent: Residents should be aware of how their practice fits into the larger health care environment. These efforts should involve the larger health system (i.e., hospital data reporting), as well as more specific reporting addressing particular areas of plastic surgery (e.g., participation and role in resident-directed clinics or in multidisciplinary clinics). Some examples may include results of patient safety surveys (hospital and/or outpatient reporting of patient satisfaction); understanding of population health and social health determinants in the community; adherence to standard protocols relative to specific areas of plastic surgery (timelines for cleft care, hand therapy protocols following flexor tendon repair), or general surgery for those integrated programs (American College of Surgeons National Surgical Quality Improvement Program [NSQIP] data); and productivity data (clinical productivity, completion of medical records, coding and billing). The program could also track practice habits, such as for the number of tests ordered or read relative to a particular aspect of plastic surgery (e.g., the number of CT scans versus ultrasound tests ordered on infants evaluated for abnormal head shape, the number of MR scans versus angiograms [CT or conventional] ordered on patients evaluated for vascular anomalies).

to their patient populations. (Core)

VI.A.1.b).(3)

Engagement in Quality Improvement Activities

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)

Residents 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)

Specialty-Specific Background and Intent: Residents and programs routinely engage in quality improvement and patient safety (QI/PS) projects. Examples may include participation in hospital- or department-wide efforts to reduce infections, conducting root cause analyses of errors, or completing a practice improvement module. It is important to note that mere attendance or case presentation at morbidity and mortality (M and M) or QI conferences does not satisfy this requirement. However, if errors are identified at such conferences, and one or more residents develop a root cause analysis by which to identify and avoid such errors in the future, those activities would qualify as QI if they were used to help to prevent such errors from occurring on subsequent patients. In summary, any project that enhances QI/PS in which a resident actively participates by researching a series of events, uses this research to find best evidence for future practice, and shares this best evidence to develop improvement or change in patient management would qualify as a QI/PS project.

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1608 1609	VI.A.2.	Supervision and Accountability
1610 1611 1612 1613 1614 1615 1616 1617 1618	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.
1619 1620 1621 1622 1623 1624		Supervision in the setting of graduate medical education provides safe and effective care to patients; ensures each resident's development of the skills, knowledge, and attitudes required to enter the unsupervised practice of medicine; and establishes a foundation for continued professional growth.
1625 1626 1627 1628 1629 1630	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.
1631 1632 1633 1634 1635	VI.A.2.a).(1).(a)	This information must be available to residents, faculty members, other members of the health care team, and patients. (Core)
1636 1637 1638 1639 1640	VI.A.2.a).(1).(b)	Residents and faculty members must inform each patient of their respective roles in that patient's care when providing direct patient care. (Core)
1641 1642 1643 1644 1645 1646 1647 1648 1649 1650 1651	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 resident or fellow. Other portions of care provided by the resident can be adequately supervised by the appropriate availability of the supervising faculty member, fellow, or senior resident physician, either on site or by means of telecommunication technology. Some activities require the physical presence of the supervising faculty member. In some circumstances, supervision may include post-hoc review of resident-delivered care with feedback.
1001	Background and I	ntont: Appropriate supervision is assential for nationt safety and

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

	events, or other pertinent variables.
VI.A.2.b).(1)	The program must demonstrate that the appropriate level of supervision in place for all residents is based on each resident's level of training and ability, as we as patient complexity and acuity. Supervision may exercised through a variety of methods, as appropriate the situation. (Core)
VI.A.2.b).(2)	The program must define when physical presence supervising physician is required. (Core)
VI.A.2.c)	Levels of Supervision
	To promote appropriate resident supervision while provious for graded authority and responsibility, the program must the following classification of supervision: (Core)
VI.A.2.c).(1)	Direct Supervision:
VI.A.2.c).(1).(a)	the supervising physician is physically preswith the resident during the key portions of patient interaction; or, (Core)
VI.A.2.c).(1).(a).(i)	PGY-1 residents must initially be supervised directly, only as describe VI.A.2.c).(1).(a). (Core)
VI.A.2.c).(1).(b)	the supervising physician and/or patient is physically present with the resident and the supervising physician is concurrently monitoring the patient care through approp telecommunication technology. (Core)
VI.A.2.c).(2)	Indirect Supervision: the supervising physician is providing physical or concurrent visual or audio supervision but is immediately available to the resident for guidance and is available to provide appropriate direct supervision. (Core)
VI.A.2.c).(3)	Oversight – the supervising physician is available provide review of procedures/encounters with feedback provided after care is delivered. (Core)
VI.A.2.d)	The privilege of progressive authority and responsibility, conditional independence, and a supervisory role in patie care delegated to each resident must be assigned by the program director and faculty members. (Core)

<u>)</u> 3	The program director must evaluate each resident's abilities based on specific criteria, guided by the Milestones. (Core)
VI.A.2.d).(2	Faculty members functioning as supervising physicians must delegate portions of care to residents based on the needs of the patient and the skills of each resident. (Core)
VI.A.2.d).(3)	Senior residents or fellows should serve in a supervisory role to junior residents in recognition of their progress toward independence, based on the needs of each patient and the skills of the individual resident or fellow. (Detail)
VI.A.2.e)	Programs must set guidelines for circumstances and events in which residents must communicate with the supervising faculty member(s). (Core)
VI.A.2.e).(1)	Each resident must know the limits of their scope of authority, and the circumstances under which the resident is permitted to act with conditional independence. (Outcome)
Backgroun	nd and Intent: The ACGME Glossary of Terms defines conditional nce as: Graded, progressive responsibility for patient care with defined
VI.A.2.f)	Faculty supervision assignments must be of sufficient duration to assess the knowledge and skills of each resident and to delegate to the resident the appropriate level of patient
	care authority and responsibility. (Core)
VI.B.	
VI.B. VI.B.1.	care authority and responsibility. (Core)
	care authority and responsibility. (Core) Professionalism Programs, in partnership with their Sponsoring Institutions, must educate residents and faculty members concerning the professional responsibilities of physicians, including their obligation to be appropriately rested and fit to provide the care required by their
VI.B.1.	Care authority and responsibility. (Core) Professionalism Programs, in partnership with their Sponsoring Institutions, must educate residents and faculty members concerning the professional responsibilities of physicians, including their obligation to be appropriately rested and fit to provide the care required by their patients. (Core)

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

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

Background and Intent: The Common Program Requirements do not define "manageable patient care responsibilities" as this is variable by specialty and PGY level. Review Committees will provide further detail regarding patient care responsibilities in the applicable specialty-specific Program Requirements and accompanying FAQs. However, all programs, regardless of specialty, should carefully assess how the assignment of patient care responsibilities can affect work compression, especially at the PGY-1 level.

VI.B.3. The program director, in partnership with the Sponsoring Institution, must provide a culture of professionalism that supports patient safety and personal responsibility. (Core)

VI.B.4. Residents and faculty members must demonstrate an understanding of their personal role in the:

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

VI.B.4.b) safety and welfare of patients entrusted to their care, including the ability to report unsafe conditions and adverse events: (Outcome)

Background and Intent: This requirement emphasizes that responsibility for reporting unsafe conditions and adverse events is shared by all members of the team and is not solely the responsibility of the resident.

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

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

VI.B.4.c).(1) management of their time before, during, and after clinical assignments; and, (Outcome)

1771 VI.B.4.c).(2) recognition of impairment, including from illness. fatigue, and substance use, in themselves, their peers, 1772 and other members of the health care team. (Outcome) 1773 1774 commitment to lifelong learning: (Outcome) 1775 VI.B.4.d) 1776 1777 VI.B.4.e) monitoring of their patient care performance improvement indicators; and. (Outcome) 1778 1779 accurate reporting of clinical and educational work hours, 1780 VI.B.4.f) patient outcomes, and clinical experience data. (Outcome) 1781 1782 1783 VI.B.5. All residents and faculty members must demonstrate responsiveness to patient needs that supersedes self-interest. This 1784 1785 includes the recognition that under certain circumstances, the best interests of the patient may be served by transitioning that patient's 1786 care to another qualified and rested provider. (Outcome) 1787 1788 1789 VI.B.6. Programs, in partnership with their Sponsoring Institutions, must 1790 provide a professional, equitable, respectful, and civil environment that is free from discrimination, sexual and other forms of 1791 1792 harassment, mistreatment, abuse, or coercion of students, 1793 residents, faculty, and staff. (Core) 1794 1795 VI.B.7. Programs, in partnership with their Sponsoring Institutions, should have a process for education of residents and faculty regarding 1796 unprofessional behavior and a confidential process for reporting, 1797 investigating, and addressing such concerns. (Core) 1798 1799 VI.C. 1800 Well-Being 1801 1802 Psychological, emotional, and physical well-being are critical in the development of the competent, caring, and resilient physician and require 1803 1804 proactive attention to life inside and outside of medicine. Well-being 1805 requires that physicians retain the joy in medicine while managing their 1806 own real-life stresses. Self-care and responsibility to support other 1807 members of the health care team are important components of 1808 professionalism: they are also skills that must be modeled, learned, and 1809 nurtured in the context of other aspects of residency training. 1810 1811 Residents and faculty members are at risk for burnout and depression. Programs, in partnership with their Sponsoring Institutions, have the same 1812 1813 responsibility to address well-being as other aspects of resident 1814 competence. Physicians and all members of the health care team share responsibility for the well-being of each other. For example, a culture which 1815 1816 encourages covering for colleagues after an illness without the expectation 1817 of reciprocity reflects the ideal of professionalism. A positive culture in a clinical learning environment models constructive behaviors, and prepares 1818 residents with the skills and attitudes needed to thrive throughout their 1819 1820 careers.

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

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

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1823	VI.C.1.	The responsibility of the program, in partnership with the
1824		Sponsoring Institution, to address well-being must include:
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1826	VI.C.1.a)	efforts to enhance the meaning that each resident finds in the
1827		experience of being a physician, including protecting time
1828		with patients, minimizing non-physician obligations,
1829		providing administrative support, promoting progressive
1830		autonomy and flexibility, and enhancing professional
1831		relationships; (Core)
1832		
1833	VI.C.1.b)	attention to scheduling, work intensity, and work
1834		compression that impacts resident well-being; (Core)
1835		
1836	VI.C.1.c)	evaluating workplace safety data and addressing the safety of
1837		residents and faculty members; (Core)
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Background and Intent: This requirement emphasizes the responsibility shared by the Sponsoring Institution and its programs to gather information and utilize systems that monitor and enhance resident and faculty member safety, including physical safety. Issues to be addressed include, but are not limited to, monitoring of workplace injuries, physical or emotional violence, vehicle collisions, and emotional well-being after adverse events.

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

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

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 1844 VI.C.1.d).(1)
 1845 Residents must be given the opportunity to attend medical, mental health, and dental care appointments, including those scheduled during their working hours.
 1847 (Core)

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

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

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

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1862 VI.C.1.e).(1) 1863

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

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

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VI.C.1.e).(2)

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provide access to appropriate tools for self-screening; and. (Core)

1874	VI.C.1.e).(3)	provide access to confidential, affordable mental
1875		health assessment, counseling, and treatment,
1876		including access to urgent and emergent care 24
1877		hours a day, seven days a week. (Core)
1878		•

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

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

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1880	VI.C.2.	There are circumstances in which residents may be unable to attend
1881		work, including but not limited to fatigue, illness, family
1882		emergencies, and parental leave. Each program must allow an
1883		appropriate length of absence for residents unable to perform their
1884		patient care responsibilities. (Core)
1885		·
1886	VI.C.2.a)	The program must have policies and procedures in place to
1887	,	ensure coverage of patient care. (Core)
1888		
1889	VI.C.2.b)	These policies must be implemented without fear of negative
1890	,	consequences for the resident who is or was unable to
1891		provide the clinical work. (Core)
1892		r

1879

1893

1907

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

1093		
1894	VI.D.	Fatigue Mitigation
1895		
1896	VI.D.1.	Programs must:
1897		
1898	VI.D.1.a)	educate all faculty members and residents to recognize the
1899		signs of fatigue and sleep deprivation; (Core)
1900		
1901	VI.D.1.b)	educate all faculty members and residents in alertness
1902		management and fatigue mitigation processes; and, (Core)
1903		
1904	VI.D.1.c)	encourage residents to use fatigue mitigation processes to
1905		manage the potential negative effects of fatigue on patient
1906		care and learning. ^(Detail)

Background and Intent: Providing medical care to patients is physically and mentally demanding. Night shifts, even for those who have had enough rest, cause fatigue.

Experiencing fatigue in a supervised environment during training prepares residents for managing fatigue in practice. It is expected that programs adopt fatigue mitigation processes and ensure that there are no negative consequences and/or stigma for using fatigue mitigation strategies.

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

1908		
1909	VI.D.2.	Each program must ensure continuity of patient care, consistent
1910		with the program's policies and procedures referenced in VI.C.2–
1911		VI.C.2.b), in the event that a resident may be unable to perform their
1912		patient care responsibilities due to excessive fatigue. (Core)
1913		
1914	VI.D.3.	The program, in partnership with its Sponsoring Institution, must
1915		ensure adequate sleep facilities and safe transportation options for
1916		residents who may be too fatigued to safely return home. (Core)
1917		
1918	VI.E.	Clinical Responsibilities, Teamwork, and Transitions of Care
1919		
1920	VI.E.1.	Clinical Responsibilities
1921		
1922		The clinical responsibilities for each resident must be based on PGY
1923		level, patient safety, resident ability, severity and complexity of
1924		patient illness/condition, and available support services. (Core)
1925		

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

1926		
1927	VI.E.2.	Teamwork
1928		
1929		Residents must care for patients in an environment that maximizes
1930		communication. This must include the opportunity to work as a
1931		member of effective interprofessional teams that are appropriate to
1932		the delivery of care in the specialty and larger health system. (Core)
1933		
1934	VI.E.2.a)	Residents must have training and experience in effective surgical
1935		practices with the involvement of interdisciplinary team members.
1936		(Core)

1937 1938 1939 1940 1941 1942 1943	VI.E.2.b)	Residents must demonstrate competence in teamwork by collaborating with other surgical residents, fellows, faculty members, other physicians outside of the specialty, and non-physician health care providers to best formulate treatment plans for an increasingly diverse patient population. (Outcome)
1944 1945 1946 1947	VI.E.2.c)	Residents must have a working knowledge of expected reporting relationships to maximize teamwork, quality care, and patient safety. (Detail)

Specialty-Specific Background and Intent: The Review Committee suggests that all members of the interprofessional caregiver team be provided instruction in: effective communication; compliance with work hour limits; prioritization of tasks as the dynamics of a patient's needs change; recognition of and sensitivity to the experience, competence, and work burden of other team members; recognition of signs and symptoms of fatigue not only in oneself, but in other team members; team development; and time management.

1948		
1949	VI.E.3.	Transitions of Care
1950		
1951	VI.E.3.a)	Programs must design clinical assignments to optimize
1952	· ··=····,	transitions in patient care, including their safety, frequency,
1953		and structure. (Core)
1954		and Structure.
1954	\/ [2 b \	Duagrama in partnership with their Chancering Institutions
	VI.E.3.b)	Programs, in partnership with their Sponsoring Institutions,
1956		must ensure and monitor effective, structured hand-over
1957		processes to facilitate both continuity of care and patient
1958		safety. ^(Core)
1959		
1960	VI.E.3.c)	Programs must ensure that residents are competent in
1961		communicating with team members in the hand-over process.
1962		(Outcome)
1963		
1964	VI.E.3.d)	Programs and clinical sites must maintain and communicate
1965		schedules of attending physicians and residents currently
1966		responsible for care. (Core)
1967		·
1968	VI.E.3.e)	Each program must ensure continuity of patient care,
1969	,	consistent with the program's policies and procedures
1970		referenced in VI.C.2-VI.C.2.b), in the event that a resident may
1971		be unable to perform their patient care responsibilities due to
1972		excessive fatigue or illness, or family emergency. (Core)
1973		checoche iungue et innece, et iunni, emergene,
1974	VI.F.	Clinical Experience and Education
1975	* 1.1 .	omnour Exponence and Eddoddon
1976		Programs, in partnership with their Sponsoring Institutions, must design
1977		an effective program structure that is configured to provide residents with
1977		educational and clinical experience opportunities, as well as reasonable
1979		opportunities for rest and personal activities.
1980		

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

1981 1982

VI.F.1.

Maximum Hours of Clinical and Educational Work per Week

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

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

Scheduling

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

Oversiaht

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

Work from Home

While the requirement specifies that clinical work done from home must be counted toward the 80-hour maximum weekly limit, the expectation remains that scheduling be structured so that residents are able to complete most work on site during scheduled clinical work hours without requiring them to take work home. The new requirements acknowledge the changing landscape of medicine, including electronic health records, and the resulting increase in the amount of work residents choose to do from home. The requirement provides flexibility for residents to do this while ensuring that the time

spent by residents completing clinical work from home is accomplished within the 80-hour weekly maximum. Types of work from home that must be counted include using an electronic health record and taking calls from home. Reading done in preparation for the following day's cases, studying, and research done from home do not count toward the 80 hours. Resident decisions to leave the hospital before their clinical work has been completed and to finish that work later from home should be made in consultation with the resident's supervisor. In such circumstances, residents should be mindful of their professional responsibility to complete work in a timely manner and to maintain patient confidentiality.

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

PGY-1 and PGY-2 Residents

1989

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

VI.F.2.	Mandatory Time Free of Clinical Work and Education
VI.F.2.a)	The program must design an effective program structure that
	is configured to provide residents with educational
	opportunities, as well as reasonable opportunities for rest
	and personal well-being. ^(Core)
VI.F.2.b)	Residents should have eight hours off between scheduled
	clinical work and education periods. (Detail)
VI.F.2.b).(1)	There may be circumstances when residents choose
	to stay to care for their patients or return to the
	hospital with fewer than eight hours free of clinical
	experience and education. This must occur within the
	VI.F.2.a) VI.F.2.b)

2004 2005 2006 context of the 80-hour and the one-day-off-in-seven requirements. (Detail)

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

2007 2008

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

20092010

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

2011 2012

VI.F.2.d)

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

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

2017 2018

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

2019 2020 2021

VI.F.3.a)

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

2022 2023

Background and Intent: The Task Force examined the question of "consecutive time on task." It examined the research supporting the current limit of 16 consecutive hours of time on task for PGY-1 residents; the range of often conflicting impacts of this requirement on patient safety, clinical care, and continuity of care by resident teams;

and resident learning found in the literature. Finally, it heard a uniform request by the specialty societies, certifying boards, membership societies and organizations, and senior residents to repeal this requirement. It heard conflicting perspectives from resident unions, a medical student association, and a number of public advocacy groups, some arguing for continuation of the requirement, others arguing for extension of the requirement to all residents.

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

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

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

2024 2025

VI.F.3.a).(1)

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VI.F.3.a).(1).(a)

Up to four hours of additional time may be used for activities related to patient safety, such as providing effective transitions of care, and/or resident education. (Core)

Additional patient care responsibilities must not be assigned to a resident during this time. (Core)

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

20332034

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

2036 2037 2038 2039 2040	VI.F.4.a)	In rare circumstances, after handing off all other responsibilities, a resident, on their own initiative, may elect to remain or return to the clinical site in the following circumstances:
2041 2042 2043	VI.F.4.a).(1)	to continue to provide care to a single severely ill or unstable patient; (Detail)
2044 2045 2046	VI.F.4.a).(2)	humanistic attention to the needs of a patient or family; or, ^(Detail)
2047 2048	VI.F.4.a).(3)	to attend unique educational events. (Detail)
2049 2050 2051	VI.F.4.b)	These additional hours of care or education will be counted toward the 80-hour weekly limit. (Detail)

Background and Intent: This requirement is intended to provide residents with some control over their schedules by providing the flexibility to voluntarily remain beyond the scheduled responsibilities under the circumstances described above. It is important to note that a resident may remain to attend a conference, or return for a conference later in the day, only if the decision is made voluntarily. Residents must not be required to stay. Programs allowing residents to remain or return beyond the scheduled work and clinical education period must ensure that the decision to remain is initiated by the resident and that residents are not coerced. This additional time must be counted toward the 80-hour maximum weekly limit.

2053 2054 2055 2056 2057	VI.F.4.c)	A Review Committee may grant rotation-specific exceptions for up to 10 percent or a maximum of 88 clinical and educational work hours to individual programs based on a sound educational rationale.
2058		The Review Committee for Plastic Surgery will not consider
2059 2060		requests for exceptions to the 80-hour limit to the residents' work week.
2060		week.
2062	VI.F.5.	Moonlighting
2063	-	
2064	VI.F.5.a)	Moonlighting must not interfere with the ability of the resident
2065		to achieve the goals and objectives of the educational
2066		program, and must not interfere with the resident's fitness for
2067 2068		work nor compromise patient safety. (Core)
2069	VI.F.5.b)	Time spent by residents in internal and external moonlighting
2070	VIII .O.D)	(as defined in the ACGME Glossary of Terms) must be
2071		counted toward the 80-hour maximum weekly limit. (Core)
2072		
2073 2074	VI.F.5.c)	PGY-1 residents are not permitted to moonlight. (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).

2075		
2076 2077	VI.F.6.	In-House Night Float
2077 2078 2079 2080		Night float must occur within the context of the 80-hour and one-day-off-in-seven requirements. (Core)
2081 2082 2083 2084	VI.F.6.a)	Residents must not have more than four consecutive weeks of night float assignment, and night float must not exceed one month per year. (Core)
		d Intent: The requirement for no more than six consecutive nights of removed to provide programs with increased flexibility in scheduling.
2085 2086 2087	VI.F.7.	Maximum In-House On-Call Frequency
2087 2088 2089 2090		Residents must be scheduled for in-house call no more frequently than every third night (when averaged over a four-week period). (Core)
2091 2092	VI.F.8.	At-Home Call
2092 2093 2094 2095 2096 2097 2098 2099	VI.F.8.a)	Time spent on patient care activities by residents on at-home call must count toward the 80-hour maximum weekly limit. The frequency of at-home call is not subject to the 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)
2100 2101 2102 2103	VI.F.8.a).(1)	At-home call must not be so frequent or taxing as to preclude rest or reasonable personal time for each resident. (Core)
2104 2105 2106 2107 2108	VI.F.8.b)	Residents are permitted to return to the hospital while on athome call to provide direct care for new or established patients. These hours of inpatient patient care must be included in the 80-hour maximum weekly limit. (Detail)

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

In their evaluation of residency/fellowship programs, Review Committees will look at the

overall impact of at-home call on resident/fellow rest and personal time. 2109

*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

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