



Accreditation Council for
Graduate Medical Education

**ACGME Program Requirements for
Graduate Medical Education
in Sleep Medicine**

(Internal Medicine, Neurology, Pediatrics, or Psychiatry)

ACGME approved: June 11, 2011; effective: July 1, 2012

ACGME approved categorization: September 30, 2012; effective: July 1, 2013

Editorial revision: April, 2014

ACGME approved focused revision: June 15, 2014; effective: July 1, 2014

Editorial revision: February 7, 2015

Revised Common Program Requirements effective: July 1, 2015

Revised Common Program Requirements effective: July 1, 2016

Program Requirements for Graduate Medical Education in Sleep Medicine

One-year Common Program Requirements are in BOLD

Introduction

Int.A. Residency and fellowship programs are essential dimensions of the transformation of the medical student to the independent practitioner along the continuum of medical education. They are physically, emotionally, and intellectually demanding, and require longitudinally-concentrated effort on the part of the resident or fellow.

The specialty education of physicians to practice independently is experiential, and necessarily occurs within the context of the health care delivery system. Developing the skills, knowledge, and attitudes leading to proficiency in all the domains of clinical competency requires the resident and fellow physician to assume personal responsibility for the care of individual patients. For the resident and fellow, the essential learning activity is interaction with patients under the guidance and supervision of faculty members who give value, context, and meaning to those interactions. As residents and fellows gain experience and demonstrate growth in their ability to care for patients, they assume roles that permit them to exercise those skills with greater independence. This concept—graded and progressive responsibility—is one of the core tenets of American graduate medical education. Supervision in the setting of graduate medical education has the goals of assuring the provision of safe and effective care to the individual patient; assuring each resident’s and fellow’s development of the skills, knowledge, and attitudes required to enter the unsupervised practice of medicine; and establishing a foundation for continued professional growth.

Int.B. Sleep medicine is a discipline of medical practice in which sleep disorders are assessed using a combination of clinical evaluation and physiological monitoring, and treated using medications, medical devices, surgical procedures, patient education, and behavioral techniques. Sleep medicine fellowships provide advanced education to allow a fellow to acquire competency in the subspecialty with sufficient expertise to act as an independent consultant.

Int.C. The educational program in sleep medicine must be 12 months in length. (Core)*

I. Institutions

I.A. Sponsoring Institution

One sponsoring institution must assume ultimate responsibility for the program, as described in the Institutional Requirements, and this responsibility extends to fellow assignments at all participating sites. (Core)

The sponsoring institution and the program must ensure that the program director has sufficient protected time and financial support for his or her

educational and administrative responsibilities to the program. (Core)

- I.A.1. A sleep medicine fellowship should function as an integral part of an ACGME-accredited residency program in family medicine, internal medicine, neurology, pediatrics, or psychiatry. Sponsorship of the program must be in compliance with the policy detailed in section 15.00 of the ACGME Manual of Policies and Procedures. (Core)
- I.A.2. The sponsoring institution should sponsor only one ACGME-accredited sleep medicine program. (Core)
- I.A.3. The sponsoring institution must provide the program director with adequate support for the administrative activities of the fellowship. (Core)
 - I.A.3.a) The program director must not be required to generate clinical or other income to provide this administrative support. (Core)
 - I.A.3.b) It is suggested this support be 25-50% of the program director's salary, or protected time, depending on the size of the program. (Detail)
- I.A.4. The sponsoring institution and participating sites must:
 - I.A.4.a) share appropriate faculty performance data with the program director; and, (Core)
 - I.A.4.b) ensure the availability of appropriate and timely consultation from other specialties. (Detail)

I.B. Participating Sites

- I.B.1. There must be a program letter of agreement (PLA) between the program and each participating site providing a required assignment. The PLA must be renewed at least every five years.** (Core)

The PLA should:

 - I.B.1.a) identify the faculty who will assume both educational and supervisory responsibilities for fellows;** (Detail)
 - I.B.1.b) specify their responsibilities for teaching, supervision, and formal evaluation of fellows, as specified later in this document;** (Detail)
 - I.B.1.c) specify the duration and content of the educational experience; and,** (Detail)
 - I.B.1.d) state the policies and procedures that will govern fellow education during the assignment.** (Detail)
- I.B.2. The program director must submit any additions or deletions of**

participating sites routinely providing an educational experience, required for all fellows, of one month full time equivalent (FTE) or more through the Accreditation Council for Graduate Medical Education (ACGME) Accreditation Data System (ADS). ^(Core)

II. Program Personnel and Resources

II.A. Program Director

II.A.1. **There must be a single program director with authority and accountability for the operation of the program. The sponsoring institution's GMC must approve a change in program director.** ^(Core)

II.A.1.a) **The program director must submit this change to the ACGME via the ADS.** ^(Core)

II.A.2. **Qualifications of the program director must include:**

II.A.2.a) **requisite specialty expertise and documented educational and administrative experience acceptable to the Review Committee;** ^(Core)

II.A.2.a).(1) The program director should continue in his or her position for a length of time adequate to maintain continuity of leadership and program stability. ^(Detail)

II.A.2.a).(2) The program director must have at least three years of participation as an active faculty member in an ACGME-accredited education program. ^(Detail)

II.A.2.b) **current certification in the subspecialty by the American Board of Family Medicine, Internal Medicine, Neurology, Otolaryngology, Pediatrics, or Psychiatry, or subspecialty qualifications that are acceptable to the Review Committee; and,** ^(Core)

II.A.2.c) **current medical licensure and appropriate medical staff appointment.** ^(Core)

II.A.3. **The program director must administer and maintain an educational environment conducive to educating the fellows in each of the ACGME competency areas.** ^(Core)

The program director must:

II.A.3.a) **prepare and submit all information required and requested by the ACGME;** ^(Core)

II.A.3.b) **be familiar with and oversee compliance with ACGME and Review Committee policies and procedures as outlined in the ACGME Manual of Policies and Procedures;** ^(Detail)

- II.A.3.c) **obtain review and approval of the sponsoring institution's GMC/DIO before submitting information or requests to the ACGME, including:** ^(Core)
- II.A.3.c).(1) **all applications for ACGME accreditation of new programs;** ^(Detail)
- II.A.3.c).(2) **changes in fellow complement;** ^(Detail)
- II.A.3.c).(3) **major changes in program structure or length of training;** ^(Detail)
- II.A.3.c).(4) **progress reports requested by the Review Committee;** ^(Detail)
- II.A.3.c).(5) **requests for increases or any change to fellow duty hours;** ^(Detail)
- II.A.3.c).(6) **voluntary withdrawals of ACGME-accredited programs;** ^(Detail)
- II.A.3.c).(7) **requests for appeal of an adverse action; and,** ^(Detail)
- II.A.3.c).(8) **appeal presentations to a Board of Appeal or the ACGME.** ^(Detail)
- II.A.3.d) **obtain DIO review and co-signature on all program application forms, as well as any correspondence or document submitted to the ACGME that addresses:** ^(Detail)
- II.A.3.d).(1) **program citations; and/or,** ^(Detail)
- II.A.3.d).(2) **request for changes in the program that would have significant impact, including financial, on the program or institution.** ^(Detail)
- II.A.3.e) ensure that fellows' service responsibilities are limited to patients for whom the teaching service has diagnostic and therapeutic responsibility; ^(Core)
- II.A.3.f) dedicate an average of 20 hours per week of his or her professional effort to the fellowship, with sufficient time for administration of the program; ^(Detail)
- II.A.3.g) have a reporting relationship with the program director of the sponsoring core residency program to ensure compliance with the ACGME's accreditation standards; ^(Core)
- II.A.3.h) be available at the primary clinical site; and, ^(Detail)

II.A.3.i) participate in academic societies and educational programs designed to enhance his or her educational and administrative skills. ^(Detail)

II.B. Faculty

II.B.1. There must be a sufficient number of faculty with documented qualifications to instruct and supervise all fellows. ^(Core)

II.B.2. The faculty must devote sufficient time to the educational program to fulfill their supervisory and teaching responsibilities and demonstrate a strong interest in the education of fellows. ^(Core)

II.B.3. The physician faculty must have current certification in the subspecialty by the American Board of Family Medicine, Internal Medicine, Neurology, Otolaryngology, Pediatrics, or Psychiatry, or possess qualifications judged acceptable to the Review Committee. ^(Core)

II.B.4. The physician faculty must possess current medical licensure and appropriate medical staff appointment. ^(Core)

II.B.5. The physician faculty must meet professional standards of ethical behavior. ^(Core)

II.B.6. The faculty must establish and maintain an environment of inquiry and scholarship with an active research component. ^(Core)

II.B.6.a) The faculty must regularly participate in organized clinical discussions, rounds, journal clubs, and conferences. ^(Detail)

II.B.6.b) Some members of the faculty must also demonstrate scholarship by one or more of the following: ^(Detail)

II.B.6.b).(1) peer-reviewed funding; ^(Detail)

II.B.6.b).(2) publication of original research, case reports, or review articles in peer-reviewed journals or chapters in textbooks; ^(Detail)

II.B.6.b).(3) publication or presentation of case reports or clinical series at local, regional, or national professional and scientific society meetings; or, ^(Detail)

II.B.6.b).(4) participation in national committees or educational organizations. ^(Detail)

II.B.6.c) Faculty should encourage and support fellows in scholarly activities. ^(Core)

II.B.7. Faculty who are ABMS-certified in anesthesiology, family medicine,

internal medicine, neurology, otolaryngology, pediatrics, psychiatry, pulmonology, should be available to the program. ^(Core)

II.B.8. Key Clinical Faculty

II.B.8.a) In addition to the program director, each program must have at least one Key Clinical Faculty (KCF) member. ^(Core)

II.B.8.b) KCF are attending physicians who dedicate, on average, 10 hours per week throughout the year to the program. ^(Core)

II.B.8.c) For programs with more than four fellows, there must be at least one KCF for every two fellows. ^(Core)

II.B.8.d) Key Clinical Faculty Qualifications:

II.B.8.d).(1) KCF must be active clinicians with knowledge of, experience with, and commitment to sleep medicine as a discipline. ^(Core)

II.B.8.d).(2) KCF must have current ABMS certification in sleep medicine, or possess qualifications acceptable to the Review Committee. ^(Core)

II.B.8.e) Key Clinical Faculty Responsibilities:

II.B.8.e).(1) In addition to the responsibilities of all individual faculty members, the KCF and the program director are responsible for the planning, implementation, monitoring, and evaluation of the fellows' clinical and research education. ^(Core)

II.B.8.e).(2) At least 50% of the KCF must demonstrate evidence of productivity in scholarship, specifically, peer-reviewed funding, publication of original research, review articles, editorials or case reports in peer-reviewed journals; or chapters in textbooks. ^(Detail)

II.C. Other Program Personnel

The institution and the program must jointly ensure the availability of all necessary professional, technical, and clerical personnel for the effective administration of the program. ^(Core)

II.C.1. There must be services available from other health care professionals, including dietitians, language interpreters, nurses, occupational therapists, physical therapists, and social workers. ^(Detail)

II.C.2. There must be appropriate and timely consultation from other specialties. ^(Detail)

II.D. Resources

The institution and the program must jointly ensure the availability of adequate resources for fellow education, as defined in the specialty program requirements. ^(Core)

II.D.1. Space and Equipment

There must be space and equipment for the program, including meeting rooms, examination rooms, computers, visual and other educational aids, and work/study space. ^(Core)

II.D.2. Facilities

II.D.2.a) There must be an outpatient clinic, as well as diagnostic, therapeutic, and research facilities. ^(Core)

II.D.2.b) Efficient, effective ambulatory and inpatient facilities must be available for fellows' clinical experiences. ^(Core)

II.D.2.c) Fellows must have access to a lounge facility during assigned duty hours. ^(Detail)

II.D.2.d) When fellows are in the hospital, assigned night duty, or called in from home, they must be provided with a secure space for their belongings. ^(Detail)

II.D.2.e) There must be an appropriately-equipped sleep center which has a minimum of two fully-equipped polysomnography bedrooms and adequate support space. ^(Core)

II.D.2.e).(1) The sleep center must be accredited by the American Academy of Sleep Medicine. ^(Core)

II.D.3. Other Support Services

Inpatient and outpatient systems must be in place to prevent fellows from performing routine clerical functions, such as scheduling tests and appointments, and retrieving records and letters. ^(Detail)

II.D.4. Medical Records

Access to an electronic health record should be provided. In the absence of an existing electronic health record, institutions must demonstrate institutional commitment to its development and progress toward its implementation. ^(Core)

II.D.5. Patient Population

II.D.5.a) The patient population must have a variety of clinical problems and stages of diseases, including short- and long-term sleep

disorders. ^(Core)

- II.D.5.b) There must be patients of each gender, with a broad age range, including infants, children, adolescents, and geriatric patients. ^(Core)
- II.D.5.c) A sufficient number of patients must be available to enable each fellow to achieve the required educational outcomes. ^(Core)
- II.D.5.d) There must be patients with the major categories of sleep disorders, including:
 - II.D.5.d).(1) circadian rhythm sleep disorders; ^(Detail)
 - II.D.5.d).(2) idiopathic hypersomnia; ^(Detail)
 - II.D.5.d).(3) insomnia; ^(Detail)
 - II.D.5.d).(4) narcolepsy; ^(Detail)
 - II.D.5.d).(5) parasomnias; ^(Detail)
 - II.D.5.d).(6) sleep problems related to other factors and diseases, including medications, and psychiatric and medical disorders; ^(Detail)
 - II.D.5.d).(7) sleep-related breathing disorders; and, ^(Detail)
 - II.D.5.d).(8) sleep-related movement disorders. ^(Detail)

II.E. Medical Information Access

Fellows must have ready access to specialty-specific and other appropriate reference material in print or electronic format. Electronic medical literature databases with search capabilities should be available. ^(Detail)

III. Fellow Appointments

III.A. Eligibility Requirements – Fellowship Programs

All required clinical education for entry into ACGME-accredited fellowship programs must be completed in an ACGME-accredited residency program, or in an RCPSC-accredited or CFPC-accredited residency program located in Canada. ^(Core)

Prior to appointment in the program, each fellow must have completed an ACGME- or RCPSC-accredited core program in anesthesiology, child neurology, family medicine, internal medicine, neurology, otolaryngology, pediatrics, or psychiatry. ^(Core)

III.A.1. Fellowship programs must receive verification of each entering fellow's level of competency in the required field using ACGME or

CanMEDS Milestones assessments from the core residency program. ^(Core)

III.A.2. Fellow Eligibility Exception

A Review Committee may grant the following exception to the fellowship eligibility requirements:

An ACGME-accredited fellowship program may accept an exceptionally qualified applicant , who does not satisfy the eligibility requirements listed in Sections III.A. and III.A.1., but who does meet all of the following additional qualifications and conditions:** ^(Core)

- III.A.2.a) Assessment by the program director and fellowship selection committee of the applicant’s suitability to enter the program, based on prior training and review of the summative evaluations of training in the core specialty; and** ^(Core)
- III.A.2.b) Review and approval of the applicant’s exceptional qualifications by the GMEC or a subcommittee of the GMEC; and** ^(Core)
- III.A.2.c) Satisfactory completion of the United States Medical Licensing Examination (USMLE) Steps 1, 2, and, if the applicant is eligible, 3, and;** ^(Core)
- III.A.2.d) For an international graduate, verification of Educational Commission for Foreign Medical Graduates (ECFMG) certification; and,** ^(Core)
- III.A.2.e) Applicants accepted by this exception must complete fellowship Milestones evaluation (for the purposes of establishment of baseline performance by the Clinical Competency Committee), conducted by the receiving fellowship program within six weeks of matriculation. This evaluation may be waived for an applicant who has completed an ACGME International-accredited residency based on the applicant’s Milestones evaluation conducted at the conclusion of the residency program.** ^(Core)
- III.A.2.e).(1) If the trainee does not meet the expected level of Milestones competency following entry into the fellowship program, the trainee must undergo a period of remediation, overseen by the Clinical Competency Committee and monitored by the GMEC or a subcommittee of the GMEC. This period of remediation must not count toward time in fellowship training.** ^(Core)

**** An exceptionally qualified applicant has (1) completed a non-ACGME-accredited residency program in the core specialty, and (2)**

demonstrated clinical excellence, in comparison to peers, throughout training. Additional evidence of exceptional qualifications is required, which may include one of the following: (a) participation in additional clinical or research training in the specialty or subspecialty; (b) demonstrated scholarship in the specialty or subspecialty; (c) demonstrated leadership during or after residency training; (d) completion of an ACGME-International-accredited residency program.

III.A.3. The Review Committees for Internal Medicine and Pediatrics allow exceptions to the Eligibility Requirements for Fellowship Programs in Section III.A. ^(Core)

III.A.4. The Review Committees for Neurology and Psychiatry do not allow exceptions to the Eligibility Requirements for Fellowship Programs in Section III.A. ^(Core)

III.B. Number of Fellows

The program's educational resources must be adequate to support the number of fellows appointed to the program. ^(Core)

III.B.1. The program director may not appoint more fellows than approved by the Review Committee, unless otherwise stated in the specialty-specific requirements. ^(Core)

IV. Educational Program

IV.A. The curriculum must contain the following educational components:

IV.A.1. Skills and competencies the fellow will be able to demonstrate at the conclusion of the program. The program must distribute these skills and competencies to fellows and faculty at least annually, in either written or electronic form. ^(Core)

IV.A.2. ACGME Competencies

The program must integrate the following ACGME competencies into the curriculum: ^(Core)

IV.A.2.a) Patient Care and Procedural Skills

IV.A.2.a).(1) Fellows must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health. **Fellows:** ^(Outcome)

IV.A.2.a).(1).(a) must demonstrate competence in the diagnosis and management of patients with sleep disorders in outpatient and inpatient settings; and, ^(Outcome)

IV.A.2.a).(1).(b) must demonstrate competence as a consultant in both inpatient and outpatient settings. (Outcome)

IV.A.2.a).(2) **Fellows must be able to competently perform all medical, diagnostic, and surgical procedures considered essential for the area of practice. Fellows:** (Outcome)

must demonstrate clinical competence in:

IV.A.2.a).(2).(a) conducting the tests unique to sleep medicine, including electrode and sensor application, calibrations, maintenance of signal integrity, and protocols for initiating and terminating the tests; (Outcome)

IV.A.2.a).(2).(b) evaluating, diagnosing and comprehensively treating patients over the entire spectrum of pediatric and adult sleep and circadian rhythm disorders, as well as those medical, neurological, and psychiatric disorders that may present with sleep-related complaints in both the inpatient and outpatient settings; (Outcome)

IV.A.2.a).(2).(c) integrating information obtained from patient history, physical examination, physiologic recordings, imaging studies as they relate to sleep disorders, psychometric testing, pulmonary function testing, and biochemical and molecular tests results to arrive at an accurate and timely diagnosis and treatment plan; (Outcome)

IV.A.2.a).(2).(d) integrating relevant biological, psychological, social, economic, ethnic, and familial factors into the evaluation and treatment of their patients' sleep disorders; (Outcome)

IV.A.2.a).(2).(e) interpreting psychological and psychometric tests as they relate to sleep disorders. (Outcome)

IV.A.2.a).(2).(f) performing cardiopulmonary resuscitation; (Outcome)

IV.A.2.a).(2).(g) performing physical, neurological and mental status examinations relevant to the practice of sleep medicine; (Outcome)

IV.A.2.a).(2).(h) planning and implementing therapeutic treatment, including pharmaceutical, medical device, behavioral, and surgical therapies; (Outcome)

- IV.A.2.a).(2).(i) selecting the appropriate sleep investigation(s) to facilitate a patient's diagnosis and treatment; and, (Outcome)
- IV.A.2.a).(2).(j) scoring and interpreting:
- IV.A.2.a).(2).(j).(i) polysomnograms; (Outcome)
- IV.A.2.a).(2).(j).(ii) multiple sleep latency and maintenance of wakefulness testing; (Outcome)
- IV.A.2.a).(2).(j).(iii) portable sleep monitor recordings; (Outcome)
- IV.A.2.a).(2).(j).(iv) actigraphy; (Outcome)
- IV.A.2.a).(2).(j).(v) downloads from positive pressure devices; (Outcome)
- IV.A.2.a).(2).(j).(vi) sleep diaries; and, (Outcome)
- IV.A.2.a).(2).(j).(vii) standardized scales of sleepiness. (Outcome)

IV.A.2.b)

Medical Knowledge

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

- IV.A.2.b).(1) must demonstrate knowledge of the neurobiology of sleep and wakefulness, sleep-related anatomy and physiology, and the neural structures mediating circadian rhythms. (Outcome)
- This must include:
- IV.A.2.b).(1).(a) fundamental mechanisms of sleep, major theories in sleep medicine, and the generally-accepted facts of basic sleep mechanisms including: (Outcome)
- IV.A.2.b).(1).(a).(i) basic neurologic mechanisms controlling sleep and wakefulness; (Outcome)
- IV.A.2.b).(1).(a).(ii) cardiovascular physiology and pathophysiology related to sleep and sleep disorders; (Outcome)
- IV.A.2.b).(1).(a).(iii) changes in sleep across the life span; (Outcome)
- IV.A.2.b).(1).(a).(iv) chronobiology; (Outcome)

IV.A.2.b).(1).(a).(v)	endocrine physiology and pathophysiology related to sleep and sleep disorders; (Outcome)
IV.A.2.b).(1).(a).(vi)	gastrointestinal physiology and pathophysiology related to sleep and sleep disorders; (Outcome)
IV.A.2.b).(1).(a).(vii)	ontogeny of sleep; and, (Outcome)
IV.A.2.b).(1).(a).(viii)	respiratory physiology and pathophysiology related to sleep and sleep disorders. (Outcome)
IV.A.2.b).(1).(b)	upper airway anatomy, normal and abnormal across the life span; (Outcome)
IV.A.2.b).(1).(c)	effects of impaired sleep on bed partners; (Outcome)
IV.A.2.b).(1).(d)	nosology for sleep disorders as described in the current edition of The International Classification of Sleep Disorders; (Outcome)
IV.A.2.b).(1).(e)	etiopathogenic characterization of sleep disorders; (Outcome)
IV.A.2.b).(1).(f)	effects of medications on sleep and sleep disorders; (Outcome)
IV.A.2.b).(1).(g)	clinical manifestations of sleep disorders, including: (Outcome)
IV.A.2.b).(1).(g).(i)	circadian rhythm disorders; (Outcome)
IV.A.2.b).(1).(g).(ii)	disorders of excessive sleepiness; (Outcome)
IV.A.2.b).(1).(g).(iii)	interactions between therapies for sleep disorders and other medical, neurologic, and psychiatric treatments; (Outcome)
IV.A.2.b).(1).(g).(iv)	insomnia and other disorders of initiating and maintaining sleep; (Outcome)
IV.A.2.b).(1).(g).(v)	medical, neurologic, and psychiatric disorders and substance abuse, including withdrawal syndromes, and displaying symptoms likely to be related to sleep disorders (e.g., the relationship between hypertension and sleep apnea); (Outcome)
IV.A.2.b).(1).(g).(vi)	neonatal and pediatric sleep disorders; (Outcome)

IV.A.2.b).(1).(g).(vii)	parasomnias; (Outcome)
IV.A.2.b).(1).(g).(viii)	safe infant sleep practices; (Outcome)
IV.A.2.b).(1).(g).(ix)	sleep-related breathing disorders in both adults and children; (Outcome)
IV.A.2.b).(1).(g).(x)	sleep-related movement disorders; and, (Outcome)
IV.A.2.b).(1).(g).(xi)	Sudden Infant Death Syndrome; (Outcome)
IV.A.2.b).(1).(h)	diagnostic strategies in sleep disorders including differences between children and adults; (Outcome)
IV.A.2.b).(1).(i)	treatment strategies in sleep disorders incorporating:
IV.A.2.b).(1).(i).(i)	approaches for obstructive sleep apnea, including nasal CPAP, bilevel and other modes of PAP, maxillofacial and upper airway surgery, oral appliances, and position education; (Outcome)
IV.A.2.b).(1).(i).(ii)	approaches for insomnia, including cognitive-behavioral therapies and pharmacological therapy; (Outcome)
IV.A.2.b).(1).(i).(iii)	approaches for narcolepsy and other hypersomnias of central origin; (Outcome)
IV.A.2.b).(1).(i).(iv)	approaches for parasomnias; (Outcome)
IV.A.2.b).(1).(i).(v)	approaches for circadian rhythm disorders; and, (Outcome)
IV.A.2.b).(1).(i).(vi)	understanding the differences in approaches between children and adults. (Outcome)
IV.A.2.b).(1).(j)	operation of polysomnographic monitoring equipment, including polysomnographic trouble shooting and ambulatory monitoring methodology. (Outcome)
IV.A.2.b).(1).(k)	financing and regulation of sleep medicine; (Outcome)
IV.A.2.b).(1).(l)	research methods in the clinical and basic sciences related to sleep medicine; (Outcome)

- IV.A.2.b).(1).(m) medical ethics and its application in sleep medicine;
(Outcome)
- IV.A.2.b).(1).(n) legal aspects of sleep medicine; and, (Outcome)
- IV.A.2.b).(1).(o) the impact of sleep disorders on the family and
society. (Outcome)
- IV.A.2.b).(2) must demonstrate knowledge of the appropriate
indications for, and potential pitfalls, limitations,
administration, and interpretation of diagnostic tests used
in sleep medicine, including polysomnography, multiple
sleep latency testing, maintenance of wakefulness testing,
actigraphy, and portable monitoring, to include: (Outcome)
- IV.A.2.b).(2).(a) indications and contraindications for, and proper
patient preparation and potential shortcomings of
the tests used in sleep medicine; and, (Outcome)
- IV.A.2.b).(2).(b) principles of recording bioelectric signals, including
polarity, dipoles, electrodes, derivations, montages,
amplifiers, sampling, and digital display. (Outcome)

IV.A.2.c)

Practice-based Learning and Improvement

Fellows are expected to develop skills and habits to be able to meet the following goals:

- IV.A.2.c).(1) systematically analyze practice using quality
improvement methods, and implement changes with
the goal of practice improvement;** (Outcome)
- IV.A.2.c).(2) locate, appraise, and assimilate evidence from
scientific studies related to their patients' health
problems;** (Outcome)
- IV.A.2.c).(3) demonstrate proficiency in the critical assessment of
medical literature, medical informatics, clinical
epidemiology, and biostatistics; and, (Outcome)
- IV.A.2.c).(4) demonstrate competence as effective teachers, to include
teaching peers and patients. (Outcome)

IV.A.2.d)

Interpersonal and Communication Skills

**Fellows must demonstrate interpersonal and communication
skills that result in the effective exchange of information and
collaboration with patients, their families, and health
professionals.** (Outcome)

- IV.A.2.d).(1) Fellows must demonstrate the ability to relate to patients

and their families, as well as other members of the health care team, with compassion, respect, and professional integrity. (Outcome)

IV.A.2.d).(2) Fellows must demonstrate the ability to work effectively as a member or leader of a health care team or other professional group. (Outcome)

IV.A.2.d).(3) Fellows must maintain comprehensive, timely, and legible medical records. (Outcome)

IV.A.2.d).(4) Fellows must demonstrate competence in providing consultation and obtaining informed consent. (Outcome)

IV.A.2.e) Professionalism

Fellows must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles. (Outcome)

Fellows must demonstrate:

IV.A.2.e).(1) a commitment to ethical principles pertaining to provision or withholding of clinical care, confidentiality of patient information, informed consent, and business practices; (Outcome)

IV.A.2.e).(2) high standards of ethical behavior, including maintaining appropriate professional boundaries and relationships with other physicians, and avoiding conflicts of interest; (Outcome)

IV.A.2.e).(3) respect, compassion, and integrity to patients and other members of the health care team; and, (Outcome)

IV.A.2.e).(4) sensitivity and responsiveness to a patient's culture, age, gender, and disabilities. (Outcome)

IV.A.2.f) Systems-based Practice

Fellows must demonstrate an awareness of and responsiveness to the larger context and system of health care, as well as the ability to call effectively on other resources in the system to provide optimal health care. (Outcome)

Fellows must demonstrate competence in:

IV.A.2.f).(1) advocating for quality patient care and optimal patient care systems; (Outcome)

IV.A.2.f).(2) appropriate resource allocation and utilization; (Outcome)

- IV.A.2.f).(3) cooperative interaction with other care providers; ^(Outcome)
- IV.A.2.f).(4) leadership skills in the coordination and integration of care across a variety of disciplines and provider types; ^(Outcome)
- IV.A.2.f).(5) participation in identifying system errors and implementing potential system solutions; and, ^(Outcome)
- IV.A.2.f).(6) working in interprofessional teams to enhance patient safety and improve patient care quality. ^(Outcome)

IV.A.3. Curriculum Organization and Fellow Experiences

- IV.A.3.a) At least 11 of the 12 months of the program must be devoted to the inpatient and ambulatory clinical experiences. ^(Core)
- IV.A.3.b) Fellows must participate in an interdisciplinary care of patients of all ages that incorporates aspects of basic science, epidemiology, family medicine, internal medicine, neurology, pediatrics, psychiatry, and surgery. ^(Detail)
- IV.A.3.c) Clinical experience should include evaluation and follow up of hospitalized sleep disorder patients. ^(Detail)
- IV.A.3.d) The core curriculum must include a didactic program based upon the core knowledge content in the subspecialty. ^(Core)
- IV.A.3.d).(1) Fellows must participate in clinical case conferences, journal clubs, research conferences, and morbidity and mortality or quality improvement conferences. ^(Detail)
- IV.A.3.d).(2) Fellows must participate in planning and conducting conferences. ^(Detail)
- IV.A.3.d).(3) All required core conferences must have at least one faculty member present and must be scheduled as to ensure peer-peer and peer-faculty interaction. ^(Detail)
- IV.A.3.d).(4) Didactic topics should include: clinical ethics, interdisciplinary topics, medical genetics, patient safety, physician impairment, preventive medicine, quality assessment, quality improvement, and, risk management. ^(Detail)
- IV.A.3.d).(5) Methods for teaching sleep testing should include didactic instruction, interactive discussion, role modeling by faculty and allied staff, self-directed inquiry learning, and direct experience. ^(Detail)
- IV.A.3.d).(6) Fellows must be instructed in practice management

relevant to sleep medicine. ^(Detail)

- IV.A.3.e) Clinical Experience with Continuity Ambulatory Patients
- IV.A.3.e).(1) Fellows must have a continuity ambulatory clinic experience to develop a continuous healing relationship with patients for whom they provide sleep medicine care. This continuity experience should expose fellows to the breadth and depth of the subspecialty. ^(Core)
- IV.A.3.e).(1).(a) This experience should average one half-day each week.
- This should be accomplished by either: ^(Detail)
- IV.A.3.e).(1).(a).(i) an experience at one clinic for 12 months; or, ^(Detail)
- IV.A.3.e).(1).(a).(ii) two consecutive six-month-long experiences at two different clinics. ^(Detail)
- IV.A.3.e).(1).(b) Experience must include longitudinal management of patients for whom the fellow is the primary physician under the supervision of a faculty member. ^(Detail)
- IV.A.3.e).(1).(c) Each fellow's clinical experiences with ambulatory patients must provide fellows the opportunity to observe and learn the course of disease. ^(Detail)
- IV.A.3.f) Procedures and Technical Skills
- IV.A.3.f).(1) Fellows must score and interpret recordings of various diagnostic types, including polysomnograms, multiple sleep latency tests; maintenance of wakefulness test. ^(Core)
- IV.A.3.f).(1).(a) Fellows must score a minimum of 25 recordings during the course of the fellowship. ^(Detail)
- IV.A.3.f).(1).(a).(i) At least five of these must be adult recordings; and, ^(Detail)
- IV.A.3.f).(1).(a).(ii) At least five must be pediatric recordings. Pediatric recordings should include those from infants, children, and adolescents. ^(Detail)
- IV.A.3.f).(1).(b) Fellows must interpret a minimum of 200 polysomnograms with at least 40 from adults and 40 from children. Pediatric polysomnograms should

include those from infants, children, and adolescents. ^(Detail)

IV.B. Fellows' Scholarly Activities

The program must provide an opportunity for each fellow to participate in research or other scholarly activities. ^(Core)

V. Evaluation

V.A. Fellow Evaluation

V.A.1. The program director must appoint the Clinical Competency Committee. ^(Core)

V.A.1.a) At a minimum the Clinical Competency Committee must be composed of three members of the program faculty. ^(Core)

V.A.1.a).(1) The program director may appoint additional members of the Clinical Competency Committee.

V.A.1.a).(1).(a) These additional members must be physician faculty members from the same program or other programs, or other health professionals who have extensive contact and experience with the program's fellows in patient care and other health care settings. ^(Core)

V.A.1.a).(1).(b) Chief residents who have completed core residency programs in their specialty and are eligible for specialty board certification may be members of the Clinical Competency Committee. ^(Core)

V.A.1.b) There must be a written description of the responsibilities of the Clinical Competency Committee. ^(Core)

V.A.1.b).(1) The Clinical Competency Committee should:

V.A.1.b).(1).(a) review all fellow evaluations semi-annually; ^(Core)

V.A.1.b).(1).(b) prepare and ensure the reporting of Milestones evaluations of each fellow semi-annually to ACGME; and, ^(Core)

V.A.1.b).(1).(c) advise the program director regarding fellow progress, including promotion, remediation, and dismissal. ^(Detail)

V.A.2. Formative Evaluation

- V.A.2.a) The faculty must evaluate fellow performance in a timely manner.** ^(Core)
- V.A.2.a).(1) The faculty must discuss evaluations with each fellow at least every three months. ^(Core)
- V.A.2.b) The program must:**
- V.A.2.b).(1) provide objective assessments of competence in patient care and procedural skills, medical knowledge, practice-based learning and improvement, interpersonal and communication skills, professionalism, and systems-based practice based on the specialty-specific Milestones;** ^(Core)
- V.A.2.b).(1).(a) Patient Care
- The program must assess the fellow in data gathering, clinical reasoning, and patient management, and procedures in both the inpatient and outpatient setting. ^(Core)
- V.A.1.b).(1).(a).(i) This assessment must involve direct observation of fellow-patient encounters. ^(Detail)
- V.A.2.b).(1).(b) Medical Knowledge
- The program must utilize an objective assessment method, such as an in-service training examination, or chart-stimulated recall). ^(Detail)
- V.A.2.b).(1).(c) Practice-based Learning and Improvement
- The program must use performance data to assess fellows in:
- V.A.2.b).(1).(c).(i) application of evidence to patient care; ^(Detail)
- V.A.2.b).(1).(c).(ii) practice improvement; and, ^(Detail)
- V.A.2.b).(1).(c).(iii) teaching skills involving peers and patients. ^(Detail)
- V.A.2.b).(1).(d) Interpersonal and Communication Skills
- The program must use both direct observation and multi-source evaluation, including at least patients and non-physician team members, to assess fellow performance in:

V.A.2.b).(1).(d).(i)	communication with patients and families; (Detail)
V.A.2.b).(1).(d).(ii)	teamwork; (Detail)
V.A.2.b).(1).(d).(iii)	communication with other health care professionals; and, (Detail)
V.A.2.b).(1).(d).(iv)	record keeping. (Detail)
V.A.2.b).(1).(e)	Professionalism The program must use multi-source evaluation, including at least patients and non-physician team members, to assess fellows':
V.A.2.b).(1).(e).(i)	honesty and integrity; (Detail)
V.A.2.b).(1).(e).(ii)	ability to meet professional responsibilities; (Detail)
V.A.2.b).(1).(e).(iii)	ability to maintain appropriate professional relationships with patients and colleagues; and, (Detail)
V.A.2.b).(1).(e).(iv)	commitment to self-improvement. (Detail)
V.A.2.b).(1).(f)	Systems-based Practice The program must use multi-source evaluation, including non-physician team members, to assess fellows':
V.A.2.b).(1).(f).(i)	care coordination; (Detail)
V.A.2.b).(1).(f).(ii)	ability to work in interdisciplinary teams; (Detail)
V.A.2.b).(1).(f).(iii)	advocacy for quality of care; and, (Detail)
V.A.2.b).(1).(f).(iv)	ability to identify system problems and participate in improvement activities. (Detail)
V.A.2.b).(2)	use multiple evaluators (e.g., faculty, peers, patients, self, and other professional staff); and, (Detail)
V.A.2.b).(3)	provide each fellow with documented semiannual evaluation of performance with feedback. (Core)
V.A.2.c)	The evaluations of fellow performance must be accessible for review by the fellow, in accordance with institutional policy.

(Detail)

V.A.3. Summative Evaluation

V.A.3.a) The specialty-specific Milestones must be used as one of the tools to ensure fellows are able to practice core professional activities without supervision upon completion of the program. ^(Core)

V.A.3.b) The program director must provide a summative evaluation for each fellow upon completion of the program. ^(Core)

V.A.3.c) This evaluation must:

V.A.3.c).(1) become part of the fellow's permanent record maintained by the institution, and must be accessible for review by the fellow in accordance with institutional policy; ^(Detail)

V.A.3.c).(2) document the fellow's performance during their education; and, ^(Detail)

V.A.3.c).(3) verify that the fellow has demonstrated sufficient competence to enter practice without direct supervision. ^(Detail)

V.B. Faculty Evaluation

V.B.1. At least annually, the program must evaluate faculty performance as it relates to the educational program. ^(Core)

V.B.2. These evaluations should include a review of the faculty's clinical teaching abilities, commitment to the educational program, clinical knowledge, professionalism, and scholarly activities. ^(Detail)

V.B.3. Fellows must have the opportunity to provide confidential written evaluations of each supervising faculty member at the end of each rotation. ^(Detail)

V.B.4. These evaluations must be confidential and reviewed with each faculty member annually. ^(Detail)

V.C. Program Evaluation and Improvement

V.C.1. The program director must appoint the Program Evaluation Committee (PEC). ^(Core)

V.C.1.a) The Program Evaluation Committee:

V.C.1.a).(1) must be composed of at least two program faculty members and should include at least one fellow; ^(Core)

- V.C.1.a).(2)** must have a written description of its responsibilities; and, ^(Core)
- V.C.1.a).(3)** should participate actively in:
- V.C.1.a).(3).(a)** planning, developing, implementing, and evaluating educational activities of the program; ^(Detail)
- V.C.1.a).(3).(b)** reviewing and making recommendations for revision of competency-based curriculum goals and objectives; ^(Detail)
- V.C.1.a).(3).(c)** addressing areas of non-compliance with ACGME standards; and, ^(Detail)
- V.C.1.a).(3).(d)** reviewing the program annually using evaluations of faculty, fellows, and others, as specified below. ^(Detail)
- V.C.2.** The program, through the PEC, must document formal, systematic evaluation of the curriculum at least annually, and is responsible for rendering a written, annual program evaluation. ^(Core)
- The program must monitor and track each of the following areas:
- V.C.2.a)** fellow performance; ^(Core)
- V.C.2.b)** faculty development; ^(Core)
- V.C.2.c)** progress on the previous year's action plan(s); ^(Core)
- V.C.2.d)** graduate performance, including performance of program graduates on the certification examination, and, ^(Core)
- V.C.2.d).(1)** At least 80% of program's graduating fellows from the most recently defined five-year period who are eligible should take the ABMS certifying examination. ^(Outcome)
- V.C.2.d).(2)** At least 80% of a program's graduates taking the ABMS certifying examination for the first time during the most recently defined five-year period should pass. ^(Outcome)
- V.C.2.e)** program quality. ^(Core)
- V.C.2.e).(1)** Fellows and faculty members must have the opportunity to evaluate the program confidentially and in writing at least annually. ^(Detail)

- V.C.2.e).(2) The program must use the results of fellows' assessments of the program together with other program evaluation results to improve the program. ^(Detail)
- V.C.3. The PEC must prepare a written plan of action to document initiatives to improve performance in one or more of the areas listed in section V.C.2., as well as delineate how they will be measured and monitored.** ^(Core)
- V.C.3.a) The action plan should be reviewed and approved by the teaching faculty and documented in meeting minutes.** ^(Detail)
- V.C.4. Representative program personnel, at a minimum to include the program director, representative faculty, and one fellow, must review program goals and objectives, and the effectiveness with which they are achieved. ^(Detail)

VI. Fellow Duty Hours in the Learning and Working Environment

VI.A. Professionalism, Personal Responsibility, and Patient Safety

- VI.A.1. Programs and sponsoring institutions must educate fellows and faculty members concerning the professional responsibilities of physicians to appear for duty appropriately rested and fit to provide the services required by their patients.** ^(Core)
- VI.A.2. The program must be committed to and responsible for promoting patient safety and fellow well-being in a supportive educational environment.** ^(Core)
- VI.A.3. The program director must ensure that fellows are integrated and actively participate in interdisciplinary clinical quality improvement and patient safety programs.** ^(Core)
- VI.A.4. The learning objectives of the program must:**
- VI.A.4.a) be accomplished through an appropriate blend of supervised patient care responsibilities, clinical teaching, and didactic educational events; and,** ^(Core)
- VI.A.4.b) not be compromised by excessive reliance on fellows to fulfill non-physician service obligations.** ^(Core)
- VI.A.5. The program director and sponsoring institution must ensure a culture of professionalism that supports patient safety and personal responsibility.** ^(Core)
- VI.A.6. Fellows and faculty members must demonstrate an understanding and acceptance of their personal role in the following:**
- VI.A.6.a) assurance of the safety and welfare of patients entrusted to**

- their care;** ^(Outcome)
- VI.A.6.b) provision of patient- and family-centered care;** ^(Outcome)
- VI.A.6.c) assurance of their fitness for duty;** ^(Outcome)
- VI.A.6.d) management of their time before, during, and after clinical assignments;** ^(Outcome)
- VI.A.6.e) recognition of impairment, including illness and fatigue, in themselves and in their peers;** ^(Outcome)
- VI.A.6.f) attention to lifelong learning;** ^(Outcome)
- VI.A.6.g) the monitoring of their patient care performance improvement indicators; and,** ^(Outcome)
- VI.A.6.h) honest and accurate reporting of duty hours, patient outcomes, and clinical experience data.** ^(Outcome)
- VI.A.7. All fellows and faculty members must demonstrate responsiveness to patient needs that supersedes self-interest. They must recognize that under certain circumstances, the best interests of the patient may be served by transitioning that patient's care to another qualified and rested provider.** ^(Outcome)
- VI.B. Transitions of Care**
- VI.B.1. Programs must design clinical assignments to minimize the number of transitions in patient care.** ^(Core)
- VI.B.2. Sponsoring institutions and programs must ensure and monitor effective, structured hand-over processes to facilitate both continuity of care and patient safety.** ^(Core)
- VI.B.3. Programs must ensure that fellows are competent in communicating with team members in the hand-over process.** ^(Outcome)
- VI.B.4. The sponsoring institution must ensure the availability of schedules that inform all members of the health care team of attending physicians and fellows currently responsible for each patient's care.** ^(Detail)
- VI.C. Alertness Management/Fatigue Mitigation**
- VI.C.1. The program must:**
- VI.C.1.a) educate all faculty members and fellows to recognize the signs of fatigue and sleep deprivation;** ^(Core)
- VI.C.1.b) educate all faculty members and fellows in alertness**

management and fatigue mitigation processes; and, ^(Core)

VI.C.1.c) adopt fatigue mitigation processes to manage the potential negative effects of fatigue on patient care and learning, such as naps or back-up call schedules. ^(Detail)

VI.C.2. Each program must have a process to ensure continuity of patient care in the event that a fellow may be unable to perform his/her patient care duties. ^(Core)

VI.C.3. The sponsoring institution must provide adequate sleep facilities and/or safe transportation options for fellows who may be too fatigued to safely return home. ^(Core)

VI.D. Supervision of Fellows

VI.D.1. In the clinical learning environment, each patient must have an identifiable, appropriately-credentialed and privileged attending physician (or licensed independent practitioner as approved by each Review Committee) who is ultimately responsible for that patient's care. ^(Core)

VI.D.1.a) This information should be available to fellows, faculty members, and patients. ^(Detail)

VI.D.1.b) Fellows and faculty members should inform patients of their respective roles in each patient's care. ^(Detail)

VI.D.2. The program must demonstrate that the appropriate level of supervision is in place for all fellows who care for patients. ^(Core)

Supervision may be exercised through a variety of methods. Some activities require the physical presence of the supervising faculty member. For many aspects of patient care, the supervising physician may be a more advanced fellow. Other portions of care provided by the fellow can be adequately supervised by the immediate availability of the supervising faculty member or fellow physician, either in the institution, or by means of telephonic and/or electronic modalities. In some circumstances, supervision may include post-hoc review of fellow-delivered care with feedback as to the appropriateness of that care. ^(Detail)

VI.D.3. Levels of Supervision

To ensure oversight of fellow supervision and graded authority and responsibility, the program must use the following classification of supervision: ^(Core)

VI.D.3.a) Direct Supervision – the supervising physician is physically present with the fellow and patient. ^(Core)

- VI.D.3.b) Indirect Supervision:**
- VI.D.3.b).(1) with direct supervision immediately available – the supervising physician is physically within the hospital or other site of patient care, and is immediately available to provide Direct Supervision. ^(Core)**
- VI.D.3.b).(2) with direct supervision available – the supervising physician is not physically present within the hospital or other site of patient care, but is immediately available by means of telephonic and/or electronic modalities, and is available to provide Direct Supervision. ^(Core)**
- VI.D.3.c) Oversight – the supervising physician is available to provide review of procedures/encounters with feedback provided after care is delivered. ^(Core)**
- VI.D.4. The privilege of progressive authority and responsibility, conditional independence, and a supervisory role in patient care delegated to each fellow must be assigned by the program director and faculty members. ^(Core)**
- VI.D.4.a) The program director must evaluate each fellow’s abilities based on specific criteria. When available, evaluation should be guided by specific national standards-based criteria. ^(Core)**
- VI.D.4.b) Faculty members functioning as supervising physicians should delegate portions of care to fellows, based on the needs of the patient and the skills of the fellows. ^(Detail)**
- VI.D.4.c) Fellows should serve in a supervisory role of residents or junior fellows in recognition of their progress toward independence, based on the needs of each patient and the skills of the individual fellow. ^(Detail)**
- VI.D.5. Programs must set guidelines for circumstances and events in which fellows must communicate with appropriate supervising faculty members, such as the transfer of a patient to an intensive care unit, or end-of-life decisions. ^(Core)**
- VI.D.5.a) Each fellow must know the limits of his/her scope of authority, and the circumstances under which he/she is permitted to act with conditional independence. ^(Outcome)**
- VI.D.6. Faculty supervision assignments should be of sufficient duration to assess the knowledge and skills of each fellow and delegate to him/her the appropriate level of patient care authority and responsibility. ^(Detail)**
- VI.E. Clinical Responsibilities**

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

VI.F. Teamwork

Fellows must care for patients in an environment that maximizes effective communication. This must include the opportunity to work as a member of effective interprofessional teams that are appropriate to the delivery of care in the specialty. ^(Core)

VI.F.1. Contributors to effective interprofessional teams may include consulting physicians, psychologists, psychiatric nurses, social workers and other professional and paraprofessional mental health personnel involved in the evaluation and treatment of patients. ^(Detail)

VI.G. Fellow Duty Hours

VI.G.1. Maximum Hours of Work per Week

Duty hours must be limited to 80 hours per week, averaged over a four-week period, inclusive of all in-house call activities and all moonlighting. ^(Core)

VI.G.1.a) Duty Hour Exceptions

A Review Committee may grant exceptions for up to 10% or a maximum of 88 hours to individual programs based on a sound educational rationale. ^(Detail)

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

VI.G.1.a).(1) **In preparing a request for an exception the program director must follow the duty hour exception policy from the ACGME Manual on Policies and Procedures.** ^(Detail)

VI.G.1.a).(2) **Prior to submitting the request to the Review Committee, the program director must obtain approval of the institution's GMCC and DIO.** ^(Detail)

VI.G.2. Moonlighting

VI.G.2.a) **Moonlighting must not interfere with the ability of the fellow to achieve the goals and objectives of the educational program.** ^(Core)

VI.G.2.b) **Time spent by fellows in Internal and External Moonlighting (as defined in the ACGME Glossary of Terms) must be**

counted towards the 80-hour Maximum Weekly Hour Limit.
(Core)

VI.G.3. Mandatory Time Free of Duty

Fellows must be scheduled for a minimum of one day free of duty every week (when averaged over four weeks). At-home call cannot be assigned on these free days. (Core)

VI.G.4. Maximum Duty Period Length

Duty periods of fellows may be scheduled to a maximum of 24 hours of continuous duty in the hospital. (Core)

VI.G.4.a) Programs must encourage fellows to use alertness management strategies in the context of patient care responsibilities. Strategic napping, especially after 16 hours of continuous duty and between the hours of 10:00 p.m. and 8:00 a.m., is strongly suggested. (Detail)

VI.G.4.b) It is essential for patient safety and fellow education that effective transitions in care occur. Fellows may be allowed to remain on-site in order to accomplish these tasks; however, this period of time must be no longer than an additional four hours. (Core)

VI.G.4.c) Fellows must not be assigned additional clinical responsibilities after 24 hours of continuous in-house duty. (Core)

VI.G.4.d) In unusual circumstances, fellows, on their own initiative, may remain beyond their scheduled period of duty to continue to provide care to a single patient. Justifications for such extensions of duty are limited to reasons of required continuity for a severely ill or unstable patient, academic importance of the events transpiring, or humanistic attention to the needs of a patient or family. (Detail)

VI.G.4.d).(1) Under those circumstances, the fellow must:

VI.G.4.d).(1).(a) appropriately hand over the care of all other patients to the team responsible for their continuing care; and, (Detail)

VI.G.4.d).(1).(b) document the reasons for remaining to care for the patient in question and submit that documentation in every circumstance to the program director. (Detail)

VI.G.4.d).(2) The program director must review each submission of additional service, and track both individual fellow and

program-wide episodes of additional duty. ^(Detail)

VI.G.5. Minimum Time Off between Scheduled Duty Periods

VI.G.5.a) Fellows must be prepared to enter the unsupervised practice of medicine and care for patients over irregular or extended periods. ^(Outcome)

Sleep medicine fellows are considered to be in the final years of education.

VI.G.5.a).(1) This preparation must occur within the context of the 80-hour, maximum duty period length, and one-day-off-in-seven standards. While it is desirable that fellows have eight hours free of duty between scheduled duty periods, there may be circumstances when these fellows must stay on duty to care for their patients or return to the hospital with fewer than eight hours free of duty. ^(Detail)

VI.G.5.a).(1).(a) Circumstances of return-to-hospital activities with fewer than eight hours away from the hospital by fellows must be monitored by the program director. ^(Detail)

VI.G.5.a).(1).(b) In unusual circumstances, fellows may remain beyond their scheduled period of duty or return after their scheduled period of duty to provide care to a single patient. Justifications for such extensions of duty are limited to reasons of required continuity of care for a severely ill or unstable patient, academic importance of the events transpiring, or humanistic attention to the needs of the patient or family. Such episodes should be rare, must be of the fellows' own initiative, and need not initiate a new 'off-duty period' nor require a change in the scheduled 'off-duty period.' ^(Detail)

VI.G.5.a).(1).(c) Under such circumstances, the fellow must appropriately hand over care of all other patients to the team responsible for their continuing care, and document the reasons for remaining or returning to care for the patient in question and submit that documentation to the program director. ^(Detail)

VI.G.5.a).(1).(d) The program director must review each submission of additional service and track both individual fellows' and program-wide episodes of additional duty. ^(Detail)

VI.G.6. Maximum Frequency of In-House Night Float

Fellows must not be scheduled for more than six consecutive nights of night float. ^(Core)

VI.G.7. Maximum In-House On-Call Frequency

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

VI.G.7.a) Sleep medicine fellowships must not average in-house call over a four-week period. ^(Core)

VI.G.8. At-Home Call

VI.G.8.a) Time spent in the hospital by fellows on at-home call must count towards the 80-hour maximum weekly hour limit. The frequency of at-home call is not subject to the every-third-night limitation, but must satisfy the requirement for one-day-in-seven free of duty, when averaged over four weeks. ^(Core)

VI.G.8.a).(1) At-home call must not be so frequent or taxing as to preclude rest or reasonable personal time for each fellow. ^(Core)

VI.G.8.b) Fellows are permitted to return to the hospital while on at-home call to care for new or established patients. Each episode of this type of care, while it must be included in the 80-hour weekly maximum, will not initiate a new “off-duty period”. ^(Detail)

***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 Principles Recognition

For programs seeking Osteopathic Principles Recognition for the entire program, or for a track within the program, the Osteopathic Recognition Requirements are also applicable.

http://www.acgme.org/acgmeweb/Portals/0/PFAssets/ProgramRequirements/Osteopathic_Recognition_Requirements.pdf