GOALS & OBJECTIVES

Psychiatry Clerkship Goals

The aim of the core psychiatry clerkship is to expose students to patients with mental illness and to prepare them to provide psychiatric care at a basic level. By the end of the rotation, students should be proficient at taking a psychiatric history and doing a mental status exam. They should also be able to formulate a biopsychosocial assessment, differential diagnosis, and treatment plan. The clerkship places an emphasis on learning interviewing skills, team collaboration, and respect for psychiatric patients and their disorders.

Specifically, the overarching goals are to:

1. Expose you to patients with essential psychiatric conditions to allow you to understand those conditions and also to increase your comfort level in interacting with people who have psychiatric disorders.
2. Teach you to evaluate two basic urgent and emergent issues: suicidality and capacity
3. Develop your skills as an interviewer.
4. Develop your knowledge of essential psychiatric disorders.

Phase 2 (All Clerkships) Common Objectives

Objective 1: Perform complete or directed psychiatric-focused histories and mental status examinations when appropriate, and document efficiently in the medical record (EPA 1, EPA 2, EPA 5) (PCMC-1; PCMC-2; PCMC-3; PCMC-5; ECIS-1; ECIS-2)

Expectations
It is expected that all students should demonstrate proficiency with taking psychiatric histories and complete a mental status examination on all patients the student is directly caring for during the clerkship. Faculty and residents will teach students the important and unique components of the diagnostic process in psychiatry and how to document these findings.

Assessment
The ability to obtain a psychiatric H&P will be assessed in the clinical performance assessments from the clinical preceptors. A formal H&P write up is graded according to a rubric supplied at the beginning of the rotation. During the OSCE, two written mental status examinations are evaluated. Feedback will be incorporated into the final grade narrative.
Objective 2: Acquire and apply evidence-based knowledge about psychiatry-specific conditions and diseases. (EPA 2, EPA 3, EPA 7) (MKS-1b,1c,1d,1e,1f ; MKS-3a,3b; CLQI-3; PBMR-1; PBMR-1,2 ; PCMC-3)

Expectations
Students must learn about all knowledge objectives. This list of required knowledge objectives aligns with the Key Diagnoses, Learning Goals and Milestones for Psychiatry in Undergraduate Medical Education from the Association of Directors of Medical Student Education in Psychiatry and is available on Canvas. Students will care for patients with a variety of psychiatric conditions. In addition, students will practice constructing clinical questions and answering them by retrieving and analyzing the pertinent medical literature.

Opportunities to achieve the objective
1. Students will actively participate in the evaluation and care of patients presenting with a variety of psychiatry-related concerns or needs.
2. Students will participate in scheduled educational time at orientation, preceptor groups, and didactics
3. Students will watch all required video lectures on Panopto
4. Students will participate in a conference focused ethical issues in Psychiatry

Assessment
1. Students will document all relevant patient encounters in the online clerkship log.
2. If the student has not been actively involved with an actual patient in each of the assigned clerk log categories by the end of the last week of the clerkship, the student will fulfill the requirement by utilizing the online Aquifer cases.
3. Students will demonstrate their acquisition of knowledge by successful completion and passage of the NBME Subject Examination in Pediatrics (minimum score above the 10th percentile nationally).
4. Students will identify and submit a brief description of an ethical dilemma they encountered during their clerkship for in-person discussion.
5. Students may be assessed specifically on their ability to search and analyze the literature using CPA forms (EPA 7).

Objective 3: Demonstrate effective interpersonal communications skills with patients and as a member of the healthcare team (EPA 6, EPA 9) (ECIS-1; ECIS-3; ECIS-4; PCMC-6; SATBC-2a-2b)

Expectations
Students will:
- Establish rapport with patients.
- Work cooperatively with others.
- Establish sufficient visibility and rapport with residents, fellows and attendings to be fairly evaluated.
- Communicate in a way patients understand by avoiding medical jargon and checking back for understanding.
- Contribute information effectively to the team in a clear and timely manner.

Assessment
Students will be assessed specifically on these interpersonal skills through the use of the CPA forms (communication domains and EPA 9). Feedback will be reflected in the Final Grade Narrative.
Objective 4: Demonstrate professional characteristics as a caregiver and a member of the healthcare team (EPA 9) (PBMR-3; PBMR-5; PBMR-6; PBMR-7; SATBC-2a-2b; CLQI-1a-1b; CLQI-2)

**Expectations**
Faculty and residents will model appropriate behavior.
Students will:
- Demonstrate dependability, truthfulness and integrity.
- Participate actively in learning opportunities and work assignments.
- Acknowledge and demonstrate awareness of own limitations.
- Take initiative for their own learning and patient care.
- Remain open to feedback and implement it.
- Treat all patients with respect and compassion
- Protect patient confidentiality.
- Students participating in patient care activities are expected to present a professional image in both conduct and attire, including the following:
  - Personal cleanliness
  - Attire appropriate to professional environment
  - Clean white coat
- Professional conduct also includes the following:
  - Charting is to be completed in a timely manner
  - Do not remove hard copies of medical records from the hospital
  - Do not discuss patients in public places
  - Do not argue diagnoses or management plans in front of patients or in the medical record
  - Arrive for clinics on time and well-prepared

**Assessment**
Students will be assessed specifically on these professionalism skills on the Clinical Performance Assessment (EPA 9 and Professionalism Domains). Feedback will be incorporated into the Final Grade Narrative where appropriate.

Objective 5: Advocate on behalf of patients. (CES-1, CES-2, SATBC-1)

**Expectations**
Students will:
- Identify social barriers to care and link patients to resources to address them.
- Effectively call on system resources to provide care that is of optimal value.

**Assessment**
Students will be assessed specifically on these skills through the use of the CPA forms. This will be reflected in the Final Grade Narrative.

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Psychiatry Clerkship Objectives

**PATIENT-CENTERED MEDICAL CARE**

- Efficiently obtain an appropriate psychiatric history in a sensitive manner from the patient. PCMC-1, ECIS-1 (CPE, EPA, DO, OSCE)
- Efficiently obtain appropriate information about patient safety PCMC-1, ECIS-1 (CPE, DO, OSCE)
- Independently perform a mental status examination in a sensitive manner that is tailored to the nature of the visit or complaint. PCMC-2 (CPE, DO, OSCE)
• Efficiently report findings of history, physical exam, studies and prior records in all settings. ECIS-2, PCMC-3 (CPE, HP)
• Interpret history and physical exam findings to generate appropriate differential diagnosis. PCMC-3 (CPE, OSCE, EPA, NBME)
• Formulate a patient care plan based on the most likely differential diagnoses. Include necessary diagnostic tests, therapeutic treatment, and patient education. PCMC-3, PCMC-6 (CPE, EPA, OSCE, NBME)
• Recognize criteria for admission and discharge from the hospital. PCMC-3 (CPE, OSCE)
• When appropriate, reassess patients after initial examination. PCMC-2 (CPE)
• Efficiently share relevant clinical information with outpatient mental health providers after hospital discharges. ECIS-3, SATBC-3 (CPE)

MEDICAL KNOWLEDGE AND SCHOLARSHIP, CONTINUOUS LEARNING AND QUALITY IMPROVEMENT

Describe the common causes, and/or the relevant differential diagnosis, and/or a logical diagnostic plan and/or the appropriate initial management for each of the following conditions and/or symptoms: MKS-1b, 1d, 1e, PCMC-3 (CPA, OSCE, NBME, MC, CL).

Psychiatric Emergencies
• Identify the clinical and demographic factors associated with a statistically increased risk of suicide. [MKS-1f]
• Conduct a clinical assessment and recommend management for a patient exhibiting suicidal thoughts or behavior. [PCMC-3]
• Describe classes, indications, and associated risks of medications used for management of acutely psychotic, agitated, and combative patients. [MKS-1e]
• Conduct an evaluation of decision-making capacity in a medical patient. [PCMC-3]
• Discuss the indications for psychiatric hospitalization (both voluntary and involuntary). [MKS-3b]

Delirium and Dementia
• Discuss the epidemiology, clinical features, differential diagnosis, and evaluation of delirium. [MKS-1f, 1d, 3a]
• Describe the behavioral and pharmacologic treatments of delirious patients. [MKS-1e, 3b]
• Describe the epidemiology, clinical features, differential diagnosis, and evaluation of a patient with dementia. [MKS-1f, 1d, 3a]

Substance-Related Disorders
• Obtain a thorough history of a patient's substance use through empathic, nonjudgmental, and systematic interviewing. [PCMC-1, ECIS-1]
• List the characteristic clinical features of Substance Use Disorders. [MKS-1d]
• List the psychiatric, medical, and psychosocial complications of Alcohol Use Disorder. [MKS-1c]
• Identify the clinical features of intoxication with, and withdrawal from: cocaine, amphetamines, hallucinogens, cannabis, phencyclidine, barbiturates, opiates, caffeine, nicotine, benzodiazepines, and alcohol. [MKS-1d]
• Describe psychosocial treatments for substance use disorders. [MKS-1e, 3b]

Schizophrenia and other Psychotic Disorders
• Develop a differential diagnosis for a person presenting with psychosis. [MKS-1d, 3a]
• Summarize the epidemiology, clinical features, course, and complications of schizophrenia. [MKS-1f, 1d, 3a]
• Outline the pharmacologic and psychosocial treatments of schizophrenia. [MKS-1e, 3b]
• List the features that differentiate the primary psychotic disorders from each other and from psychotic mood disorders. [MKS-1d]

Mood Disorders
• Develop a differential diagnosis for a person presenting with depression. [MKS-1d, 3a]
• Summarize the epidemiology, clinical features, course, and complications of major depressive disorder, persistent depressive disorder, bipolar disorder type I, bipolar disorder type II, and cyclothymia. [MKS-1f, 1d, 3a]

• Outline the recommended acute and maintenance treatments for major depressive disorder, bipolar disorders, dysthymia, and cyclothymia. [MKS-1e, 3b]

Anxiety Disorders
• Summarize the epidemiology, clinical features, course, and psychiatric comorbidity of panic disorder, social phobia, generalized anxiety disorder, posttraumatic stress disorder, and obsessive-compulsive disorder. [MKS-1f, 1d, 3a]

• List the common general medical and substance-induced causes of anxiety and assess for these causes in evaluating a person with an anxiety disorder. [MKS-1b, 1d, 3a, PCMC-1,2]

• Outline psychotherapeutic and pharmacologic treatments for the major anxiety disorders. [MKS-1e, 3b]

Somatic Symptom and Related Disorders
• List the clinical characteristics of somatic symptom disorder, illness anxiety disorder, and functional neurological symptom disorder. [MKS-1d]

• List the characteristic features of factitious disorder and malingering and compare these with the somatoform disorders. [MKS-1d]

• Discuss the frequency and importance of physical symptoms as manifestations of psychological distress. [MKS-1d]

• Discuss difficulties physicians may have in treating patients with somatic diagnoses. [PASC-1]

Personality Disorders
• Explain how the DSM-5 defines personality traits and disorders and identify features common to all personality disorders. [MKS-1b,1d]

• List the three descriptive groupings (clusters) of personality disorders and describe the typical traits of each personality disorder. [MKS-1b,1d]

• Discuss the management of patients with personality disorders in the general medical setting. [MKS-1e, 3b, PCMC-3]

Psychopharmacology
• Summarize the indications, basic mechanisms of action, common side effects, drug interactions, and toxicities of the following classes of psychotropic medications: antidepressants (including SSRIs, SNRIs, atypical antidepressants, TCAs, MAO-I); mood stabilizers (including lithium, divalproex, carbamazepine, lamotrigine); antipsychotics (typical and atypical); benzodiazepines. [MKS-1e]

• Recognize the typical signs and symptoms of common psychopharmacologic emergencies and discuss treatment strategies. [MKS-1e, 1d]

Electroconvulsive Therapy
• Summarize the indications and contraindications for ECT, as well as the clinical situations in which it may be a treatment of choice. [MKS-1e, 3b]

Psychotherapies
• State the principles of and common indications for the major forms of psychotherapy (including psychodynamic psychotherapy, supportive psychotherapy, cognitive therapy, behavioral therapy, group therapy, and couples and family therapy). [MKS-1e, 3b]

• Define and begin to recognize transference and countertransference. [PASC-1]

Child and Adolescent Psychiatry
• Compare and contrast the process of psychiatric evaluation of children and adolescents at varying developmental stages with that of adults. [PCMC-1, MKS-1c]

• Generate a differential diagnosis of cognitive and school-related problems in children, including learning disabilities, mental retardation, autism, and the range of pervasive developmental disorders. [MKS-1c,1d, 3a]

• Summarize the epidemiology, clinical features, co-morbidity, course of illness, and treatment of attention-deficit hyperactivity disorder, oppositional defiant disorder and conduct disorder. [MKS-1f, 1d, 3a]

• Generate a differential diagnosis of anxiety symptoms in youth. [MKS-1d, 3a]

• Compare and contrast the clinical features of mood disorders in children with that of adults. [MKS-1c,1d]
Describe basic clinical features of tic disorders and common comorbidities. [MKS-1d]
Describe the basic clinical features of eating disorders in youth. [MKS-1d, 1c]
Discuss the epidemiology and clinical features of suicide risk in youth. [MKS-1c, 1f]
Identify the empirically supported treatments for the major psychiatric disorders in youth (e.g. ADHD, mood disorders and anxiety disorders). [MKS-1e, 3b]
Describe the process for mandated reporting of abuse and/or neglect of youth. [CES-1, 2]
Identify the short- and long-term psychiatric sequelae of childhood sexual abuse. [MKS-1c]

COMMUNICATION AND INTERPERSONAL SKILLS

- Communicate effectively with patients and families using non-medical jargon and checking for understanding. ECIS-1, ECIS-3 (CPE, OSCE)
- Provide culturally-sensitive patient education at an appropriate literacy level. ECIS-3, CES-1 (CPE)
- Communicate patient information accurately and efficiently to all health care team members in a timely manner. ECIS-3 (CPE)
- Deliver clear, properly-timed, and well-formatted oral presentations. ECIS-3 (CPE, EPA, MC)
- Write concise, accurate admission and progress notes in the EHR with up-to-date information including current patient assessments, appropriate mental status examinations, and problem-based plans. ECIS-2, PCMC-3, PCMC-5 (CPE)

PROFESSIONAL BEHAVIOR AND MORAL REASONING, PERSONAL AWARENESS & SELF-CARE

- Consistently take initiative for own learning and patient care. PBMR-5,7 (CPE, MC)
- Demonstrate accountability, dependability, and integrity when interacting with patients, families, and members of the health care team. PBMR-3, PBMR-5, SATBC-2a (CPE, MC)
- Demonstrate respect, compassion, accountability, dependability, and integrity. PBMR-3 (CPE, MC)
- Observe all patient privacy guidelines. PBMR-6 (CPE, MC)
- Adhere to standards regarding punctuality, dress, and professional boundaries. PBMR-3,5 (CPE, MC)
- Participate as members of a multidisciplinary health care team and will effectively communicate with members of the team (clinical performance assessment (CPA)) as well as demonstrate respect for, and appreciation of, the contributions of others participating in patient care. [SATBC-2a, SATBC-2b] (CPE, MC)
- Participate in one ethics conference and be able to participate in a discussion of ethical principles as they apply to psychiatry: (attend one conference, complete one write-up) [PBMR-1] (CPE, MC)
- Demonstrate the ability to acquire and apply scientific knowledge to clinical problem solving: (participation on rounds, CPA, case based didactics, written H&P assignment) [CLQI-3, PCMC-3, ECIS-2, ECIS-3] (CPE, MC)
- Demonstrate professional behavior by attending required conferences and completing electronic clerklog and all other assignments by their assigned due dates. (Attendance, log records, CPA, assignments) [PBMR-5] (CPE, MC)
- Maintain professional dress and demeanor and develop professional relationships with peers, faculty and staff. (performance evaluations) [PBMR-3] (CPE, MC)
- Behave with honesty, integrity, dependability, accountability, respect and compassion toward all patients, families, colleagues, and supervisors. [PBMR-3] (CPE, MC)
- Demonstrate comfort, concern, and responsibility in the care of psychiatrically ill persons. [PBMR-3, PBMR-5] (CPE, MC)
- Respect the privacy and maintain the confidentiality of patients and families. [PBMR-6] (CPE, MC)
- Solicit, utilize, and provide constructive criticism. [CLQI-1a, CLQI-1b] (CPE, MC)
SYSTEM AWARENESS AND TEAM-BASED CARE

- Work as an effective member of the healthcare team. SATBC-2a, 2b (CPE, MC)
- Interact effectively with clerical staff, nurses, physician assistants, nurse practitioners, and physicians in a cooperative manner to effectively and efficiently provide patient care. SATBC-2a, 2b (CPE)
- Collaborate effectively to help the healthcare team achieve its goals. SATBC-2a, 2b (CPE, EPA)
- Implement provided feedback. CLQI-1a (CPE, MC)

COMMUNITY ENGAGEMENT AND SERVICE

- Identify a patient’s psychiatric needs and assess barriers in accessing care. CES-1, SATBC-1 (CPE)
- Appropriately utilize community resources and multidisciplinary consultants including social work and occupational therapy. CES-2, SATBC-1 (CPE, OSCE)
- Assess and reflect on ethical challenges when caring for psychiatric patients. PBMR-1,2 (ES)
- Demonstrate awareness of community/social factors that influence medical decision-making. CES-1, PBMR-2 (CPE, ES)

Assessment Type

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<td>Ethics Session</td>
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