

AY 2023-24 Clerkship Annual Report

Clerkship	CORE 3302 Psychiatry				
Timeframe under review	AY 2023-2024				
Length of clerkship	4 weeks				
	Adele Viguera, MD – CC				
	Travis Krew, MD – CC				
Clerkship Directors	Lendita Haxhiu-Erhardt, MD - MH				
Clerkship Directors	Sara Goldman, MD – UH				
	Matthew Andersen - UH				
	Archana Brojmohun, MD - VA				

Sections highlighted in blue require the Clerkship Director to complete site-specific information, and data highlighted in red indicate areas below the set benchmarks. Sections highlighted in green are to be completed working together with CDs from other sites at the Annual Fall Retreat when individual site reports will be combined into a comprehensive report for each discipline.

Section A: Instructional methodology

Explain where & how learning opportunities, events and teaching resources are created and mapped in the MD curriculum to achieve LOs.

1) Please provide the percentage of time that medical students spend in inpatient and ambulatory settings in each required clinical clerkship. Please also indicate the total number of didactic hours that students are required to attend.

Site	Clinical Experience - Ambulatory (% of Total Clerkship Time)	Clinical Experience -Inpatient (% of Total Clerkship Time)	Student Didactics (Total Hours)
CCF	3%	97%	20 hrs
MHMC	0	100%	20 hrs
UH	0	100%	15 hrs
VA	0	100%	13-15 hrs

2) Please include a summary of all the Required Clinical Experiences.

Conditions	Site/#of students	% and # of students who completed on patients		% and # of students who did not complete		
Anxiety	All 10 clinical encounters or skills using patients or alternate methods less					
Bipolar Disorder	than 20% of cases in aggregate or at a particular site					
Delirium/Encephalopathy						
Depression						

Psychopharmacology
Personality Disorder
Psychological Trauma/PTSD/TBI
Psychosis
Risk Assessment
Substance Use Disorder

3) Please describe how faculty and Residents/fellows teaching and supervising medical students at each site were prepared for teaching and assessment roles (e.g., the learning objectives, system of student assessment, and required clinical encounters). Also describe how site leadership and faculty receive information about student performance and satisfaction. This narrative description may include major activities such as preparation meetings, debriefs, and monthly meetings.

Site	Participants (individual/ group)	Торіс	When/Frequency	Activity/Outcomes
CCF	Residents	Teaching/assess ment	Residents involved with medical students are informed of learning objectives, system of student assessment, and required clinical encounters through periodic communications from the Administrative Program Coordinator (Aleksandar Jovanovic) and the Clerkship Directors (Adele Viguera, MD and Travis Krew, MD). Residents are encouraged to become Clinical Instructors of Psychiatry through the Cleveland Clinic Lerner College of Medicine. Additionally, there are formal didactics related to education and feedback through Cleveland Clinic's Adult Psychiatry residency program. Activities and sessions occur throughout the academic	Email Late June/Annually - Incoming PGY-1 residents: Lutheran Hospital Orientation session. July-August/Annually - PGY-1 residents: Release of The Psychiatric Intern's Guide to Lutheran Hospital, which includes information about teaching. Spring/Annually PGY-2/3 residents - Selection of a new senior medical student liaison.
		Performance/sa tisfaction	year. Residents involved with medical students are informed of issues with student performance and satisfaction through periodic communications from the Clerkship Directors (Adele Viguera, MD and Travis Krew, MD) following one-on- one meetings with students and review of annual Clerkship Evaluation Reports.	Email

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		Teaching/assess	Faculty involved with medical	Email
		ment	students are informed of learning	
			objectives, system of student	
			assessment, and required clinical	
			encounters through periodic	
			communications from the	
			Administrative Program	
			Coordinator (Aleksandar Jovanovic)	
			and the Clerkship Directors (Adele	
			Viguera, MD and Travis Krew, MD).	
			New faculty are engaged in one-on-	
			one discussions to orient them to	
	Faculty		medical student involvement	
			shortly after their start date.	
			Faculty involved with medical	Email
			students are informed of issues	
			with student performance and	
			satisfaction through periodic	
		Performance/sa	communications from the Clerkship	
		tisfaction	Directors (Adele Viguera, MD and	
		lisiaction		
			Travis Krew, MD) following one-on-	
			one meetings with students and	
			review of annual Clerkship	
			Evaluation Reports.	F
			Other clerkship directors, clinical	Email
	Other		assistant deans, or chairs and site	
	clerkship		leadership involved with medical	
	directors,		students are informed of issues	
	clinical	Student	with student performance and	
	assistant	performance	satisfaction through periodic	
	deans, or	and satisfaction	communications from the Clerkship	
	chairs and		Directors (Adele Viguera, MD and	
	site		Travis Krew, MD) following one-on-	
	leadership		one meetings with students and	
			review of annual Clerkship	
			Evaluation Reports.	
	Residents	Teaching/assess	Residents and staff are given the	Residents have resources on
		ment	clerkship objectives and core	what constitutes teaching and
			clinical conditions	what is effective teaching. We
				have grand rounds on
мнмс				assessment individually we
				discuss how to most effectively
				teach
		Performance/sa		
		tisfaction		
	1			

		Teaching/assess		Faculty is given clinical core
		ment		conditions, and we discuss ways
	Faculty	ment		to give feedback
	Faculty	Dorformoneo /co		-
		Performance/sa tisfaction		Staff is prepared for lectures and
	Other	tistaction		enjoy longer discussions
	Other			
	clerkship			
	directors,			
	clinical	Student		
	assistant	performance		No change
	deans, or	and satisfaction		
	chairs and			
	site			
	leadership			
	Residents	Teaching/assess	Annually	Lectures are given by the
		ment		clerkship director at the
				beginning of the PGY-1 and PGY-2
				year detailing 1) the medical
				student requirements for the
				clerkship and 2) correct methods
				of filling out CAS evaluations.
		Performance/sa		
		tisfaction		
		Teaching/assess	Informal emailed feedback, to be	Emails are sent at the beginning
		ment	increased in frequency this year	of the academic year explaining
			and standardized among faculty	learning objective, CAS, and
UH	Faculty		who directly teach the students.	required clinical encounters, with
ОП				attachments of Case documents
				regarding the above.
		Performance/sa	Appually to procent results	Departmental meeting
		tisfaction	Annually to present results	Departmentarmeeting
	Other			
	clerkship			Discuss performance with other
	directors,		Quarterly meetings/retreat	site clerkship directors
	clinical	Student		site tierkship directors
	assistant	performance	Annually to present results	
	deans, or	and satisfaction		Departmental meeting
	chairs and			
	site			
	leadership			
	Residents	Teaching/assess	Yearly for new residents. We make	Lectures, PDF about how to fill
		ment	sure they have access to CAS.	CAS evals.
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			Residents who are mentioned in	
VA		Performance/sa	Residents who are mentioned in students' evals for going above and	
VA		Performance/sa tisfaction		

Faculty	Teaching/assess ment	We have bi-annual meetings. We also have faculty development meetings the last one was given by Dr. Logio.	Faculty development lectures
Faculty	Performance/sa tisfaction	Performance eval given by the Section Chief of education and training and our service chief where applicable.	
Other clerkship directors, clinical assistant deans, or chairs an site leadershi	Student performance and satisfaction		

Section B: Assessment and Evaluation Methodology

Describe assessment/evaluation tools and indicate how each tool aligns with LOs (if applicable). For each tool, clarify how data were collected and analyzed, and explain how reliability and validity evidence has been sought.

ΤοοΙ	Description/Mapping	Data collection & analysis	Purpose (S/F)
NBME Subject	Standardized, externally validated MCQ tests developed by NBME content experts to assess medical knowledge and patient care	NBME provided year-end reports, score reports, and content area IA/summary report if there are 6 or more test takers	Summative
EOB Clinical Performance Rating	Assessment tool which assesses 8 Completed by CDs/designated preceptors at the end of the clerkship vis CAS overall content box		Summative
Case log	conditions and procedures of patient encounters and what the		Summative
Mental Status Exam	Required observation during clerkship	https://portal.cclcm.ccf.org/cclcm/eport folio/a_c2_assess.aspx?formid=258	Summative
Formative /Cumulative Assessment	Log-based assessment assessing patient care, knowledge, communication, professionalism, teamwork, SBP, and Reflective practice. The form includes comment boxes for each guestion as well an overall comment box.	Completed by preceptors during the block via CAS and reviewed by CDs/designated preceptors	Formative
Self Assessment	Four personal reflective questions regarding meeting requirements, strengths, areas for improvement, and additional comments.	Completed by students at the middle of the clerkship via CAS and reviewed by CDs/designated preceptors	Formative
Mid-clerkship Assessment	Three major questions including summary, satisfactory/unsatisfactory, and comments as well as students' self assessment	Completed by CDs at the middle of the clerkship via CAS	Formative
Student Evaluation of Clerkship	An evaluation survey eliciting student feedback on the quality of their experience with a focus on content delivery, required observations, workload, the learning environment, and strengths and areas for improvement	Completed by students at the end of each rotation (delivered in Qualtrics)	Summative
Student Evaluation of Clinical Faculty	An evaluation survey requesting global ratings and comments for improvement for faculty preceptors	Complete by students at the end of each rotation; the number of required faculty evaluations varies by clerkship (student expectation in CAS)	Summative

Section C: Student Performance

Illustrate data collected clearly & concisely (presentation of data) and include a narrative and table/figure with averages, percentages, and/or inferential statistics as appropriate to the tool.

1) Regarding student mid-clerkship feedback, please indicate who is responsible and the method used to meet with students from each site during the rotation.

Site	% of completion (from CAS)	Person/title who communicated with students (e.g., clerkship director, designate preceptors, etc.)	Approach that communication was completed (e.g., in person, phone, video conference)
CCF	100%	Clerkship Director (either Adele Viguera, MD or Travis Krew, MD)	In-person meeting
мнмс	100%	Clerkship director/ inpatient and CL/ED attendings, Clerkship director is in ongoing contact with attendings, and senior residents involved with the med students and information is conveyed about students' engagement in rounds, didactics, understanding of resources to enhance knowledge	In person/zoom / phone over several days comparing clerkship expectations to student goals and rotations expectation
UH	100%	Clerkship Director	Zoom/in-person/Telephone contact
VA	100%	CD mostly. When out, inpatient attendings are able to cover consistently.	These are face to face and one on one in my office.

2) Please provide the average and the minimum/maximum number of weeks it took for students to receive final grades in LMS during the timeframe under review for each site.

Site	Minimum	Maximum	Average	EOR posted in LMS within 6 weeks (%)
CCF	4.4	4.4	4.4	100%
MHMC	4.4	4.4	4.4	100%
UH/VA	4.4	4.4	4.4	100%

Section D: Evaluation Outcomes

Reflect on the aggregated quantitative and qualitative data from the End of Rotation Survey results (Appendix B) during the prior academic year. Quantitative data are provided in the table below indicating Good/Excellent or Agree/Strongly Agree. Reflect and summarize student feedback on the strengths and areas of improvement for each clerkship site.

		RR 100%	100%	100%	100%	100%			
		Overall	CCF	МНМС	UH	VA			
The overa	all quality of your educational experience during	95	93	98	93	97			
this clerks	ship (Good or Excellent).								
The clerks	ship was well organized.	92	97	78	92	100			
The clerks	ship director clearly explained the expectations for	93	97	100	92	100			
medical s	tudents.								
The clerks	ship provided me with sufficient opportunities to	95	97	96	90	100			
achieve t	ne stated goals and objectives.								
I was satis	sfied with the clinical skills instruction I received	94	93	98	90	97			
during the	e clerkship.								
Grading p	rocedures were clear.	89	94	83	81	100			
I was satis	sfied with the amount of formative feedback (e.g.,	82	79	87	77	88			
mid-clerk	ship) I received during the clerkship.								
	sfied with the quality of formative feedback (e.g.,	87	88	87	87	85			
	ship) I received during the clerkship.								
	rovided effective teaching.	94	92	100	93	91			
	and Fellows provided effective teaching.	95	93	93	95	100			
	mmarize and discuss the students' narrative commen								
CCF	Enthusiastic faculty and residents who are interes					-			
	faculty and residents. Good medical student integ					•			
	independence for medical students. Good balance	e/organizatio	on of exp	eriences.	Opportu	nities			
	to engage with patients with various pathologies.				-				
MHMC	Relating to the numbers above: students commen			un clerksh	ip,				
	appreciated individualized approach to teaching and feedback								
	Appreciated significant didactic effort from faculty and most residents								
	am glad students recognized the organized didactics lectures that stood out and ongoing								
UH	informal discussions that took place on different t	-	nnortivo	montorsk	in and				
ОП	Students appreciated the structured learning envi exposure to a wide range of psychiatric conditions					oncult			
	services, and geriatric wards. Attendings and resid								
	dedication to teaching, accessibility, and fostering								
	like structured didactics, continuity with precepto		-		-				
	experience and autonomy were noted as beneficia								
	preparation for exams. The clerkship's combination	•		•					
	provided a comprehensive view of psychiatry, ena								
	apply their knowledge effectively across diverse ca			F					
VA	Interesting patients, commitment to teaching, cha		oserved	interviewi	ng patie	nts but			
	also chance to observe others to interview patient								
	Some students like that it was inpatient and not co			•					

	down rounds as an interdisciplinary team is a big advantage and one of major strengths. Students have a lot of autonomy on the unit.					
Please su	Please summarize and discuss the students' narrative comments related to the Areas for Improvement:					
CCF	Fewer/more formal didactics (conflicting opinions on this). Desire for experience to outpatient psychiatry (beyond ADRC). Unclear benefit from on-call experience. Request for intentional orientation to security and safety protocols. Fewer consults or putting a cap on new consults.					
MHMC	Some residents did not show up for didactics (one of the senior residents or me would cover if we got a notification that no one was showing for the lecture					
UH	Students identified areas for improvement including a reduced emphasize on CAS logs, particularly eliminating the case report requirement which some students found burdensome and less impactful for learning. Students also suggested a more balanced mix of inpatient, outpatient, and CL experiences to broaden their exposure. Finally, a desire for more interactive and case-based didactics was expressed, as some lectures felt less engaging.					
VA	 There have been a lot of comments about making lectures more interactive and this has been accomplished and so far, the feedback this year has been great. We did decrease the pharmacology lectures and made them more relevant. We have addressed the issues related to Teams chat multiple times. We cannot offer outpatient experience at this time. However, we have an AI and an elective where students can have outpatient experience. We have considered the timing of lectures but we also think that one of the core competencies is time management and adaptability. Call has been decreased from 5 to 10 pm to 5 to 8 pm as we recognize that it is a feast or famine kind of situation. Not much we can do about the size of the rooms since we are teaching facility and the treatment teams to get crowded. 					

Section E: Action Plan I – Implementation of Past Improvements

List planned actions from previous cycle, status & outcomes of the implementation

Site	AY2022-23 Planned Change	Accomplished? (Yes/No)	Outcomes or Reason not accomplished
CCF	Try at 2 week/1 week split for any future three-week blocks.	No (N/A)	No longer applicable because gradual shift of the start of the academic year has completed.
CCF	Limit the formulation assignment to just one formulation due by the end of the rotation.	Yes	Formulation assignments have been eliminated.
CCF	Move back the end time for on-call to 8:00 PM for both CL and Inpatient. Students will essentially go home with the Night resident arriving at 8:00 PM for CL Nights and Lutheran Nights.	No	This change was not made to observe the response to other changes first.
CCF	Put a cap on ECT at eight cases (unless the student is interested and wants to stay).	Yes	There have been no further complaints or suggestions regarding ECT.
CCF	Work to assign ECT days and ADRC afternoons before the start of the rotation. Already have Alex talking to the appropriate administrative assistants to get dates ahead of time.	Yes (for ADRC)	ADRC scheduling has been streamlined by Alex communicating with administrative assistants. ECT day is not picked before start of rotation.
МНМС	We are building a syllabus reflective sites similarities and uniqueness	Ongoing project	
МНМС	Mid rotation clerkship times recorded by program coordinator		
UH	Twice yearly emails with synopsis of student feedback to all clinical staff who directly teach the medical students.		
UH	Part of orientation will include describing the CL service to the students		
UH	Distributing a list of potential teaching topics for the residents to utilize during down time, and letting the residents know that they are responsible to teach during a reasonable amount of this time, after discussion with the psychiatry residency director. Also encouraging students to do Aquifer cases during this time.		
VA	Encourage faculty to include more clinical vignettes and have more interactive lectures. I will meet with faculty	Yes	N/A

	to re-iterate this. I will go over the lectures individually		
	to make sure that this has been implemented. Plan is to		
	have everything updated by end of AY2023-2024		
VA	Decrease the length of psychopharmacology lectures	Yes	N/A
	and reduce lectures from 3 to 2 lectures total. I have		
	already met with PharmD and the plan is to implement		
	this at the beginning of the AY 2024-2023		

Section F: Action Plan II – Use of Results for Future Program Improvements

Strategies planned for program improvement; actions designed to improve instruction & curriculum; rationale for action is based on data & analysis of results.

Site	Proposed action	Responsible party
CCF	 Following through with moving up the end time for on-call to 8:00 PM for both CL and Inpatient so students will essentially go home with the Night resident arriving at 8:00 PM for CL Nights and Lutheran Nights. Include comments regarding security and safety protocols during orientations with Clerkship Directors at the start of each two-week experience. Propose cap on new consults/follow-up patients distributed to medical students. Send weekly email reminders for preceptors to engage in verbal feedback and (expeditiously) complete Formative Feedback CAS logs. Arrange for an annual or semiannual presentation regarding the "State of the Psychiatry Clerkship" to improve resident, fellow, and teaching faculty's awareness of teaching and assessment roles and to communicate student performance and satisfaction. This will be modeled on a presentation done by CC Pediatrics. 	 (1) Clerkship Directors (2) Clerkship Directors (3) Clerkship Directors with C-L Section Head (4) Aleksandar Jovanovic (5) Clerkship Directors
MHMC	Resident lecture evaluation is part of the portfolio which has increased participation dramatically	APD and rotation clerkship director
UH	New leadership to gain a comprehensive understanding of the clerkship learning objectives, curriculum structure, and expectations to ensure effective leadership and alignment with program goals.	Clerkship director
UH	Maximize didactics fidelity and consistent delivery	Clerkship director and administrator
VA	Continue to encourage written formative feedback from attendings and residents.	Clerkship director

Appendix A: NBME Subject Exam Year-End Report Appendix B: End of Block Student Evaluation of Clerkship