UNIVERSITY HEALTH NETWORK/ McGILL UNIVERSITY HEALTH CENTRE HIV ADVANCED (YEAR 2) RESIDENCY PROGRAM

		KESIDENCT	PROJECT ASSESS	WENT FORW		
NAME OF RESIDENT	Г:		_ NAME OF PRECE	PTOR:		
and preceptor. At one signed off by both the	end of year the residence resident and precept ment may be done at an	ent and preceptor will tor. These will be revie	also complete a writt wed by the residency	en final self-assessme coordinators in a time	essed and signed off bent / assessment which ly fashion. eek of scheduled project	h is discussed and
ROTATION OUTCON The resident will deve Complete a research	MES: Flop the research knowle project by the end of the anuscript within 3 month	edge, skills, and profession e residency year. Ins of the end of the resid				
	1	2	3	4	5	NOT OBSERVED
1. RESEARCH KNOWLEI	DGE					
1.1 Ethical, legal, and standards of practice knowledge (consent, Research Ethics Board, Good	Inadequate funds of knowledge in any or all three domains to practice within appropriate perimeters at the designated level of performance.	Superficial funds of knowledge in any or all three domains to practice within appropriate perimeters at the designated level of performance.	Satisfactory funds of knowledge in all three domains to practice within appropriate perimeters at the designated level of performance.	Substantial funds of knowledge in all three domains to practice within appropriate perimeters at the designated level of performance.	Exceptional funds in all three domains to practice consistently and perceptively ensuring best practices at the designated level of performance.	

Justify your rating using concrete examples:

Clinical Practice)

	1	2	3	4	5	NOT OBSERVED
2. RESEARCH SKILLS						
2.1 Formulate a clear and appropriate research question using PICO format (or other suitable format)	Formulated research question is unanswerable (at the designated level of performance).	Formulated research question is answerable but is incomplete and missing important considerations at the designated level of performance. Requires considerable assistance.	Formulated research question is answerable, relevant, and accurate, but requires assistance in developing at the designated level of performance.	Formulated research question is comprehensive, relevant, and accurate and independently developed at the designated level of performance.	Formulated research question is precise, perceptive, appropriately detailed, and independently developed at the designated level of performance.	
Justify your rating using	concrete examples:					
2.2 Identify relevant background information for the project by performing a thorough literature search using appropriate resources.	Inappropriate resources used with a poor search strategy. Significant gaps in relevant background information, with significant irrelevant information gathered.	Appropriate resources used with an inefficient search strategy. Small gaps in relevant background information, with some irrelevant information gathered.	Appropriate resources used with a good search strategy. No gaps in relevant background information, with very little irrelevant information gathered.	Appropriate resources used with a thorough and efficient search strategy. No gaps in relevant background information, with very little irrelevant information gathered.	Expertly uses resources to gather all relevant background information with an effective search strategy. No gaps in relevant background information.	
Justify your rating using	concrete examples:					
2.3 Evaluate background literature in context of research question	Fails to evaluate relevant from irrelevant literature; fails to compose a relevant background that justifies project at the designated level of performance.	Evaluates some relevant literature, but not enough to compose a relevant background that justifies project at the designated level of performance. Requires considerable assistance.	Evaluates adequate relevant literature, and is able to compose relevant background that justifies project but with assistance at the designated level of performance.	Evaluates all relevant literature and is able to compose largely independently a relevant background that justifies the project very well at the designated level of performance.	Precisely evaluates the relevant literature, justifies choices, synthesizes and integrates literature, and is able to compose a relevant background independently that perceptively and completely justifies project at the designated level of performance.	
Justify your rating using	concrete examples:					

	1	2	3	4	5	NOT OBSERVED
2.4 Select an appropriate methodology for the project, with justification.	Selected a methodology that is not appropriate for the research question.	Selected a methodology that is not ideal for the research question.	Selected a methodology that is valid for the research question, and is able to provide some justification.	Selected an ideal methodology to answer the research question, and is able to adequately justify their choice.	Selected an ideal methodology to answer the research question, and is able to thoroughly justify their choice.	
Justify your rating using o	concrete examples:					
2.5 Determine primary and secondary outcomes.	Unable to determine appropriate primary and secondary research outcomes at the designated level of performance.	Determines research primary and secondary outcomes but requires extensive revisions or are missing at the designated level of performance. Requires considerable assistance.	Determines most of the appropriate primary and secondary research outcomes but requires assistance at the designated level of performance.	Determines complete and appropriate primary and secondary research outcomes independently at the designated level of performance.	Determines all appropriate primary and secondary research outcomes and states how to collect them accurately independently at the designated level of performance.	
Justify your rating using o	concrete examples:					
2.6 Collect and organize relevant data for research study purposes.	Fails to discern relevant from irrelevant data; Information gathered is incomplete, and/or inaccurate; important information is missing. Unable to organize or analyze data at the designated level of performance.	Discerns some relevant data. Information gathered is superficial, but accurate, and/or important information is missing, and/or poorly organized and/or inappropriately analyzed at the designated level of performance. Requires considerable assistance.	Discerns sufficient relevant data. Information gathered is comprehensive, relevant, and accurate, well organized, and appropriately analyzed but needs assistance at the designated level of performance.	Discerns all relevant data. Information gathered is comprehensive, relevant, and accurate, well organized, appropriately analyzed independently at the designated level of performance.	Precisely discerns the relevant data. Information gathered is perceptive, appropriately detailed anticipating further information collection needs, well organized, and appropriately analyzed independently at the designated level of performance.	
Justify your rating using o	concrete examples:					

		1	2	3	4	5	NOT OBSERVED
cri the ine an	ummarize and itically analyze e data collected, cluding statistical nalysis.	Significant data is overlooked and/or difficulty is experienced in interpreting the available data. Critical analysis is absent.	Significant data may be overlooked or misinterpreted. Significant assistance is required for critical analysis of data.	☐ Most data is correctly interpreted and logically applied. Some assistance is required for critical analysis of data.	All data is correctly interpreted, logically applied. Minimal to no assistance is required for critical analysis of data.	☐ Precisely and perceptively interpreting all data, strategically applying data. No assistance is required for critical analysis of data.	
Justify	your rating using o	concrete examples:					
ap int co	rrives at opropriate terpretation and onclusion of sults.	Discussion and conclusion are incomplete or inappropriate; significant research results are overlooked and/or difficulty is experienced in interpreting the available research results at the designated level of performance.	Discussion and conclusion are incomplete or superficial; significant data may be overlooked or misinterpreted at the designated level of performance. Requires considerable assistance.	Discussion and conclusion are complete, appropriate; research results are correctly interpreted and logically applied, but assistance is needed at the designated level of performance.	Discussion and conclusion are complete, appropriate; research results are correctly interpreted, logically applied, and independently determined at the designated level of performance.	Discussion and conclusions are complete, appropriate, and reflect a precise and independently perceptive interpretation of all results at the designated level of performance.	
	your rating using c	oncrete examples:					
3.1 Cor Pa Ca Ot Int	mmunication with: atients aregivers ther pharmacists terprofessional am	☐ Often incomplete, difficult to follow and/or hard to understand and/or inappropriate for the specific audience.	Sometimes incomplete, superficial, rambling and not always understandable or inappropriate for the specific audience.	Usually complete, adequately organized, and understandable and appropriate for the specific audience.	In most cases appropriately, comprehensively and effectively focused, organized and delivered; consistently clear and appropriate for the specific audience.	Consistently clear and succinct, precisely focused, coherently organized and always appropriate for the specific audience.	
Justify your rating using concrete examples:							
3.2 O	Pral Presentation						

Consider content of presentation, verbal skills, use of visual acids, ability to answer questions. 3.3 Poster Presentation Visual appeal appeal appropriate Visual appeal appeal appropriate variety of a poster discussion. 2.3.3 Poster Presentation Visual appeal appeal appropriate variety of a poster discussion content. 2.3.4 Written skills, research report written content. 2.3.5 Written skills, research report written content. 3.4 Written skills, research report written content. 3.5 Written skills, research report written content. 3.6 Written skills, research report written content. 3.7 Written skills, research report written content. 3.8 Written skills, research report written content. 3.9 Loster Very consideration. 3.1 Written skills, research report written content. 3.2 Written skills, research report written content. 3.3 Written skills, research report written content. 3.4 Written skills, research report written content. 3.5 Written skills, research report written content. 3.6 Written skills, research report written content. 3.7 Written skills, research report written content. 3.8 Written skills, research report written content. 3.9 Written skills, research report written content. 3.9 Written skills, research report written content. 3.1 Written skills, research report written content. 3.2 Written skills, research report written content. 3.3 Written skills, research report written content. 3.4 Written skills, research report written content. 3.5 Written skills, research report written content. 3.6 Written skills, research report written content. 3.7 Written skills, research report written content. 3.8 Written skills, research report written content. 3.9 Written skills, research report written incomplete, disconsistent of the skills way. Suitable for publication. 3.9 Written skills, research report written incomplete. 3.9 Written skills, research report written incomplete. 3.1 Written skills, research report written incomplete. 3.2 Written skills, research report written incomp		1	2	3	4	5	NOT OBSERVED
3.3 Poster Presentation Visual appeal, appropriate to see of figures, concise written content, appropriate presentation sylve for a poster discussion. 3.4 Written skills, research report write-up and documentation Consider accuracy, completeness, organization, content, grammar, punctualon, spelling, style, and formatting. 3.4 Written skills, research report write-up and documentation. 3.5 Poster requires significant changes. Visual aids are inappropriate visual aids and presentation. Written and visual content is reasonable, but does not attract the attention of the poster, with a effective balance of written and add value to the poster, with an effective balance of written and add value to the poster, with an effective balance of written and add value to the poster, with an effective balance of written and add value to the poster, with an effective balance of written and add value other by expressed the suitable for presentation. 3.4 Written skills, research report write-up and documentation Consider accuracy, expension, content, year and or consistently presented in a clear, understandable way. Suitable for publication. 3.5 Written skills, research report write-up and documentation Consider accuracy, expension, content, year and the audience. 3.6 Written skills, research report write-up and documentation Consider accuracy, expension, content, year and the propriate wisual aids are inappropriated with a day of the presentation. Written and wait content to the poster, with a discussion with the audience. 3.6 Written skills, research report write-up and documentation Consider accuracy, expension, spelling, style, and formatting. 3.7 Written skills, research report write-up and documentation Consider accuracy, expension, spelling, style, and formating. 3.8 Written skills, research report write-up and documentation. 3.9 Poster is accuptable for proster is acceptable for p	presentation, verbal skills, non-verbal skills, use of visual aids, ability to answer questions.	to follow and/or hard to understand and/or inappropriate for the specific audience. Visual aids require drastic changes. Unable to answer audience questions.	Sometimes incomplete, superficial, rambling and not always understandable or inappropriate for the specific audience. Visual aids are inappropriate and do not contribute to the presentation. Attempts to answer audience questions with some	Usually complete, adequately organized, and understandable and appropriate for the specific audience. Appropriate visual aids that aid in understanding of the presentation. Answers most audience	In most cases appropriately, comprehensively and effectively focused, organized and delivered; consistently clearly expressed and appropriate for the specific audience. Visual aids complement and add value to the presentation. Effectively answers all	Precisely focused, coherently organized, clearly and succinctly expressed and always appropriate for the specific audience. Visual aids are used expertly to promote audience understanding. Effectively answers all audience questions and promotes	NOT OBSERVED
Poster is unacceptable for presentation. Visual aids require drastic changes, soncise written content. Visual appeal, appropriate use of figures, concise written content, appropriate presentations with early or a poster discussion. Poster is unacceptable for presentation, visual aids the aid in dargorportate visual aids that aid in inderstanding of the presentation. Wirtten and visual content is reasonable, but does not attract the attention of the audience. Justify your rating using concrete examples: 3.4 Written skills, research report write-up and documentation Consider accurate, complete, adisorganized and/or confusing; not clearly expressed. Not suitable for publication. Poster propriate visual aids that aid in understanding of the presentation. Written and visual content is reasonable, but does not attract the attention of the audience. Poster is appropriately, comprehensively and effectively focused and concise. Visual aids that aid in the content is reasonable, but does not attract the attention of the audience. Poster is appropriately. Poster is appropriately. Poster is appropriately. Poster is appropriately. Comprehensively and effectively focused and concise. Visual aids that aid in the content is reasonable, but does not attract the attention of the audience. Poster promotes distinct the attention of written information. Poster promotes distinct the audience. Poster is appropriately. Poster is appropriately. Poster is appropriately. Poster is appropriately. Poster promotes and defectively focused and concise. Visual aids that aid in the concilent is reasonable. The concent of the audience understanding of the presentation. Written and visual content is reasonable. Poster is appropriately. Poster is acceptable for presentation. Written on the first presentation. Written and value to the poster, with a divalue to first presenta	Justify your rating using of	concrete examples:			·		
Poster is unacceptable for presentation. Visual aids require drastic changes, soncise written content. Visual appeal, appropriate use of figures, concise written content, appropriate presentation style for a poster discussion. Poster is unacceptable for presentation, Visual aids are quire drastic changes, visual aids are understanding of the presentation. Wirtten and visual content is reasonable, but does not attract the attention of the audience. Justify your rating using concrete examples: 3.4 Written skills, research report write-up and documentation Consider accurate, complete, adequately organized and/or confusing; not clearly expressed. Not suitable for publication. Consider accuracy, completeness, organization, content, spelling, style, and formatting.							
3.4 Written skills, research report write-up and documentation Consider accuracy, completeness, organization, content, grammar, punctuation, spelling, style, and formatting. Diffen not completely accurate, incomplete, disorganized and/or confusing; not clearly expressed. Not suitable for publication. Sometimes inaccurate, incomplete, disorganized and/or confusing; not clearly expressed. Not suitable for publication. Sometimes inaccurate, complete, adequately organized, and presented in a clear, understandable way. Suitable for publication with some changes. Sometimes inaccurate, complete, adequately organized, and presented in a clear, understandable way. Suitable for publication with minimal changes. Consistently accurate, complete, adequately organized, and presented in a clear, understandable way. Suitable for publication with minimal changes.	Presentation Visual appeal, appropriate use of figures, concise written content, appropriate presentation style for a poster	Poster is unacceptable for presentation. Visual aids require drastic changes, and there is too much	Poster requires significant changes. Visual aids are inappropriate and do not contribute meaningfully to the presentation. Written	Poster is acceptable for presentation, with appropriate visual aids that aid in understanding of the presentation. Written and visual content is reasonable, but does not attract the attention of	Poster is appropriately, comprehensively and effectively focused and concise. Visual aids complement and add value to the poster, with an effective balance of written information. Poster promotes discussion with the	Poster is masterfully organized, with exceptional use of visuals and concise written content. Visual aids are used expertly to promote audience understanding. Poster promotes stimulating discussion	
Often not completely accurate, incomplete, disorganized and/or confusing; not clearly completeness, organization, content, grammar, punctuation, spelling, style, and formatting. Often not completely accurate, incomplete, disorganized and/or confusing; not clearly expressed. Not suitable for publication. Sometimes inaccurate, incomplete, disorganized and/or confusing; not consistently presented in a clear, understandable way. Suitable for publication with some changes. Usually accurate, complete, adequately organized, and presented in a clear, understandable way. Suitable for publication with some changes. Consistently accurate, complete, adequately organized and presented in a clear, understandable way. Suitable for publication with minimal changes. Consistently accurate, complete, adequately organized and presented in a clear, understandable way. Suitable for publication with minimal changes.	Justify your rating using of	concrete examples:			uau.o.ioo.		
Often not completely accurate, incomplete, disorganized and/or confusing; not clearly completeness, organization, content, grammar, punctuation, spelling, style, and formatting. Often not completely accurate, incomplete, disorganized and/or confusing; not clearly expressed. Not suitable for publication. Sometimes inaccurate, incomplete, disorganized and/or confusing; not consistently presented in a clear, understandable way. Suitable for publication. Sometimes inaccurate, complete, adequately organized, and presented in a clear, understandable way. Suitable for publication with some changes. Consistently accurate, complete, adequately organized, and presented in a clear, understandable way. Suitable for publication with some changes. Consistently accurate, complete, adequately organized, and presented in a clear, understandable way. Suitable for publication with minimal changes. Consistently accurate, complete, adequately organized, and presented in a clear, understandable way. Suitable for publication with minimal changes.							
Justify your rating using concrete examples:	research report write-up and documentation Consider accuracy, completeness, organization, content, grammar, punctuation, spelling, style, and formatting.	Often not completely accurate, incomplete, disorganized and/or confusing; not clearly expressed. Not suitable for publication.	Sometimes inaccurate, incomplete, disorganized and/or confusing; not consistently presented in a clear, understandable way. Not suitable for	Usually accurate, complete, adequately organized and presented in a clear, understandable way. Suitable for publication with some	In most cases, accurate, complete, adequately organized, and presented in a clear, understandable way. Suitable for publication with minimal	Consistently accurate, comprehensive, coherently organized; excellent command of expression. Suitable for publication with little to no	
· · · · · · · · · · · · · · · · · · ·	Justify your rating using of	concrete examples:					

		-	_		_	
	1	2	3	4	5	NOT OBSERVED
4. PROFESSIONAL AND I	NTERPERSONAL BEHAVIO	URS				
4.1 Pharmacist/patient relationships (if applicable)	Lacks communication skills; does not listen to study patients; discourteous and/or inappropriate.	☐ Inconsistent communication and interpersonal skills; attention may be focused more on perceived problems than on study patients.	Communicates his/her concern for the patient; establishes a rapport with the study patients.	Establishes good rapport; listens actively to study patients; is sympathetic and caring.	Establishes exceptional empathetic rapport; excellent listening skills; creates a caring relationship with study patients.	
Justify your rating using of	concrete examples:					
4.2 Interpersonal team relationships Justify your rating using of	Behaviour interferes with the working of the research team; discourteous to other members of the team; undermines team; may be condescending, patronizing, passive or aggressive.	Poor team player, behaviour does not facilitate the working of the research team, difficulty communicating with team members; may fail to take appropriate responsibility for own contribution to the team.	Active member of the research team who works well with other members, but whose leadership skills are underdeveloped.	Good, active team player who works effectively with the research team and other professionals. Developing leadership qualities.	An active member of the research team whose leadership qualities are recognized by others; able to achieve best results in difficult situations without antagonizing others.	
4.3 Sense of responsibility	Not responsible; does less than prescribed work; needs repeated reminders.	Cannot always be depended upon; needs reminders sometimes.	Dependable; reliable; honest; prompt; appropriate follow-up of study patients.	Takes initiative; acts independently; always completes assigned tasks; reliable and honest.	Very conscientious, consistently displays exceptional attention to duties and is prepared to give extra time willingly.	
Justify your rating using concrete examples:						
4.4 Self-assessment ability (insight)	Unaware of own limitations; does not seek feedback; unable to request required assistance; unable to take advice professionally.	Inconsistent awareness of own limitations; some difficulty seeking feedback and taking advice professionally.	Usually aware of own limitations; often seeks feedback and/or assistance to overcome deficiencies.	Aware of own limitations; seeks feedback regularly and acts to improve behaviour.	☐ Well aware of own limitations; raises constructive questions; seeks feedback to excel.	
Justify your rating using o	concrete examples:					

RESIDENT'S PERSONAL LEARNING OBJECTIVES FOR THE RESEARCH PROJECT

Please assess whether the resident's personal learning objectives were met

Unmet	Partially Met	Met	NOT OBSERVED

MIDPOINT ASSESSMENT OF RESIDENT

	1	2	3	4	5	NOT OBSERVED
OVERALL						
ASSESSMENT OF PERFORMANCE						
	Several critical or significant gaps identified in conducting research that require development.	Requires significant guidance to conduct research at the competent level. Some gaps identified that require further focused development.	Competent to conduct research with some guidance.	Competent to conduct research with minimal guidance.	Conducts research at an expert level, with little to no guidance.	

If overall performance at mid-point rated at 1 or 2, resident should develop and implement a plan to address the areas requiring improvement. Residency coordinator should be aware of and assist in development and implementation of plan, along with project preceptor. Individual areas also rated as a 1 or 2 should also have an action plan developed to address and improve these specific areas.

Resident's detailed action plan:

Resident signature:	Date:
Preceptor signature:	Date:

END OF YEAR ASSESSMENT OF RESIDENT

Evaluation Domain	Domain Average	Weighting	Sub-Total
1: Research Knowledge	/5	X1	/5
2: Research Skills	/5	X2	/10
3: Communication Skills	/5	X2	/10
4: Professional/ interpersonal behaviours	/5	X1	/5
		Total:	/30

Overall Grade:

- HONOURS (Average ≥ 3.0 in each domain and total ≥24/30)
- □ PASS (Average ≥ 3.0 in each domain and total <24/30)
- ☐ FAIL (Average <3.0 in any domain)

Resident comments:

Preceptor comments:

Resident signature:	Date:
Preceptor signature:	Date:

Do not use or adapt assessment form without permission.

Adapted with permission from St. Michael's Hospital in June 2014. Original form created by Cleo Boyd UTM Academic Skills Centre.

Last updated September 2019.