Behavioral Interviewing Traditional MMI Definition The behavioral interview technique is The Multiple Mini-Interview In most cases the traditional used to evaluate a candidate's technique uses short independent interview method includes general experiences and behaviors in order assessments in a timed circuit. This questions asked by the interviewer to determine their potential for method is designed to obtain a to get to know the candidate. They success. This approach is based on candidate's soft skills can include hypothetical, cognitive or the belief that past performance is (professionalism, personality traits, personality type questions. the best predictor of future behavior. social graces, communication). How does it work The interviewer identifies desired The interviewer may have a set of skills and behaviors, and then predetermined questions, as to not There are typically 8-10 stations with structures open-ended questions and duplicate other interviewers. Many one interviewer at each station. The statements to elicit detailed are seeking qualitative information candidates rotate through the responses. Interviewers expect such as "fit". The interviewer stations responding to each candidates to be able to relate past generally asks questions with the question/scenario then moves on to experiences – from undergraduate or applicant responding. Many the next station. Each station is graduate school, campus activities, interviews become conversations generally 8 minutes long. volunteer work, membership in an instead of question-answer. organization, etc. Benefits Applicants are able to meet and Behavioral-based interviewing interact with more faculty and provides a more objective set of facts residents. Receive feedback on each to make decisions about strength of Has a higher predictive validity for applicant (faculty, residents, & future performance over traditional candidate. Behavioral interviewing is coordinators give feedback). said to be 55% predictive of future interviews. Applicants get different viewpoints on-the-job behavior, while traditional from every one; applicant is able to interviewing is only 10% predictive. ask questions to multiple people. **Drawbacks** A candidate may feel uncomfortable May not discover some issues/red answering questions that seem too flags as the candidate is used to personal. Additionally, with regard to Candidates that are introverted have answering traditional questions behavior-based interviewing, the been shown to have poorer because it's a popular method. Can interviewer can potentially taint the performance. No real conversation run out of things to talk about if its results by asking leading questions or between candidate and interviewer. conversation based. by losing control over the direction of the interview. **Faculty commitment** Questions in the following areas: Teamwork, Communication, Stress Management, Problem Solving and Initiative. Depending on the Need as many faculty as there are Interviewers - PD, APD's interviewer's role, they will select a interview stations. question from their assigned category; each category has 2-3

questions to choose from.

Interview Methods

Comparison Chart

Traditional	Behavioral Interviewing	MMI	
Resources needed to make it work			
Backup faculty in case someone isn't able to interview. List of questions to ask would be beneficial.	A training session where interviewers are educated on Behavioral Interviewing, then a list of questions to provide to faculty to use during the interview.	Requires a lot of faculty interviewers and space to conduct the interviews simultaneously. Training session to identify questions/scenarios.	
Space required			
Each interviewer will need their own office/space to interview. Also, may want a conference room for applicants.	Each interviewer will need their own office/space to probe the candidate in a structured format.	Each interviewer will need their own space.	
Meet the needs of the applicants			
The applicant is able to interview with multiple faculty members, and is able to interact with numerous residents throughout the day asking whatever questions they have one on one.	Behavioral interviewing questions allow the candidate the opportunity to discuss a specific situation, task, action and result; showing favorable behaviors, especially involving course work, work experience, leadership, teamwork, initiative and patient care.	In most cases the question/scenario doesn't have a right or wrong answer so the candidate is able to provide a response without fear of answering incorrectly.	
Meet the needs of the program			
Able to get multiple viewpoints of the applicants from everyone who interacted with them.	Behavioral interviewing allows the interviewer to evaluate the candidate's interpersonal skills.	Allows the program to evaluate the candidates' soft skills. Has a high predictive validity.	
Key players			
Faculty, applicants, residency administrative staff.	The interviewers, the candidate and the coordinator.	Interviewers, the candidates, coordinator.	
Role of coordinator			
Coordinates interview schedules.	Coordinator sends questions to interviewers prior to interview with assigned role. After interview the coordinator records scores and comments into a master spreadsheet.	Coordinate acts as the administrator for switching / moving to the next room.	
Role of residents			
Chief Resident interviews the candidates.	The Chief Resident and another peer selected resident interview each candidate for 20 minutes as a group interview.	Could conduct an interview at one of the stations.	
Who interviews applicants			
Program Director, Associate/Assistant Program Director(s), Chief Resident(s), Faculty, Nursing Staff.	Program Director, Associate Program Director, Assistant Program Director, Faculty, Chief Resident with another resident.	Faculty – could include Program Director, Associate / Assistant Program Director(s); Chief Resident(s), and other residents.	

2015 Interview Season Survey

1. Are the residents involved in creating the interview experience? If so, how are they involved? (mark all that apply)

#	Answer	Response	%
3	Gives tours on interview day	98	94%
4	No, not involved at all	0	0%
6	Interviews on interview day	69	66%
7	Hosts dinner the night before	90	87%
8	Hosts lunch on interview day	76	73%
9	Other	18	17%

Other

Attends dinner

Sit and chat with the applicants between interviews (breaks)

new program-no residents involved in interviews yet

We don't have residents yet.

Host Social Nights 6 times during interview season

Our residents join the candidates for lunch and our chiefs take turns interviewing candidates.

Chief residents interview

ONLY our Chief Residents assist with Interviews

We have two residents interview along with our PD and a Core Faculty member. Many of our residents have asked to be a part of the process. Then we have tours and they all attend lunch outside of the hospital. If the resident knows an applicant they usually connect with them the day before for lunch or dinner on their own.

scheduling dinner evenings

Chief residents help interview 1 day each

Slideshow

5 recruitment socials

help shadow in the ED

joins group for lunch on interview day

Help w/housing, create photo boards

Chiefs residents interview; not residents though

participates in rank meeting

2. Do you interview on conference day?

•		•		
#	Answer		Response	%
1	Yes		29	28%
2	No		67	64%
3	Other		8	8%
	Total		104	100%

3. How many applicants do you interview for each residency spot? Example: Interviewing 100 applicants for 8 spots would be 12.5.

#	Answer	Response	%
1	0 - 5	1	1%
2	6 - 11	33	32%
3	12 - 17	55	53%
4	18 - 23	10	10%
5	24 and higher	4	4%
	Total	103	100%

4. Who reviews the applications to offer an interview? (mark all that apply)						
#	Answer		Response	%		
1	Program Director		99	96%		
2	Assistant/Associate Program Director(s)		81	79%		
3	Faculty		34	33%		
4	Program Coordinator(s)		35	34%		
5	Chief(s)		11	11%		
6	Nursing staff		0	0%		

5. Do you use an ERAS filter/sort to initially screen applications? If so, what is your primary filter/sort?

#	Answer	Response	%
1	No, we don't use a filter/sort to initially screen applications	26	26%
2	USMLE/COMLEX scores	33	33%
3	Other	9	9%
4	US Graduate	25	25%
5	US Citizen	0	0%
6	IMG	3	3%
7	Medical School Graduation Date	0	0%
8	Test Failures	4	4%
	Total	100	100%

6. Do you have set minimums for...

#	Question	Yes	No	Total Responses	Mean
1	Scores (USMLE/COMLEX)	64	31	95	1.33
2	First time pass on exams	59	33	92	1.36
3	Publications	8	76	84	1.90
4	Professional Experience	14	68	82	1.83
5	Years since graduation	46	42	88	1.48

7. Regarding medical students from your own institution. Do you...

#	Answer	Response	%
1	Invite all medical students to interview	67	69%
2	Invite some medical students to interview	30	31%
	Total	97	100%

8. Do you have a specific day to interview only the students from your own institution?

#	Answer	Response	%
1	Yes	40	41%
2	No	58	59%
	Total	98	100%

9. Are the students from your own institution required to come on that specific day?

#	Answer	Response	%
1	Yes	7	18%
2	No	31	82%
	Total	38	100%

10. Do you automatically invite visiting students to interview?						
#	Answer			Response	%	
1	Yes			48	51%	
2	No			46	49%	
	Total			94	100%	

11. When do visiting students interview? (mark all that apply)	11.	When do	visiting	students	interview?	(mark all	that apply)
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	•	11 7/		
#	Answer		Response	%
1	While rotating		28	30%
2	While rotating, only if close to interview dates		38	40%
3	Come back on regular interview date		63	67%

12. When do you send out your first round of invitations to interview?

	· · · · · · · · · ·					
#	Answer		Response	%		
1	September 15 - September 21		17	18%		
2	September 22 - September 28		11	12%		
3	September 29 - October 5		28	29%		
4	October 6 - October 12		22	23%		
5	October 13 - October 19		12	13%		
6	October 20 or after		5	5%		
	Total		95	100%		

13. How do you invite applicants?

	ior non de yeu minte approunter					
#	Answer			Response	%	
1	ERAS			37	39%	
2	Interview Broker			51	54%	
3	Email			4	4%	
4	Phone			0	0%	
5	Other method			3	3%	
	Total			95	100%	

Other method

signup Genius

EM Resident Website

ERAS and follow up from interview broker

14. When is your first scheduled interview date?

	The tribulation for your first contourned intollinears.				
#	Answer		Response	%	
1	October 19 or before		22	24%	
2	October 20 - October 26		10	11%	
3	October 27 - November 2		11	12%	
4	November 3 - November 9		36	39%	
5	November 10 - November 16		10	11%	
6	November 17 or after		4	4%	
	Total		93	100%	

15. When is your last scheduled interview date?

#	Answer	Response	%
1	January 4 or before	9	10%
2	January 5 - January 11	10	11%
3	January 12 - January 18	31	33%
4	January 19 - January 25	20	21%
5	January 26 - February 1	19	20%
6	February 2 or after	5	5%
	Total	94	100%

16. Do you provide a packet of information to the applicant prior to their arrival? If so, what is in the packet? (mark all that apply)

#	Answer	Response	%
1	Names and/or bios of faculty, with or without photos	11	12%
2	Names and/or bios of residents, with or without photos	9	10%
3	Sample contract	12	13%
4	Sample rotation schedule	5	5%
5	Visitor's guide (city)	11	12%
6	Stipends, leave, benefits information	14	15%
7	Hospital information	16	17%
8	Housing information	9	10%
9	Other	13	14%
10	Names and/or bios of residency leadership (e.g. PD, APD, Chiefs, PC), with or without photos	7	7%
18	Interview schedule for the day	39	41%
29	No, we don't provide a packet of information prior to arrival	24	26%
41	Travel information (e.g. driving directions, construction updates, parking)	66	70%

Other
website address
Hotel confirmation

Hotel Information, Dinner Information

Program overview, FAQ's, What's New in the Residency, Research list, Alum list, Social Nights calendar

This info is provided electronically in their interview confirmation by email

curriculum summary, information about the hospital

HIPAA info, hotel list

lodging info, dinner info

packet is attached as pdf

info is provided on our hospital/department website which is emailed to them

committee members emails

17. Do you provide a packet of information to the applicant when they arrive for their interview? If so, what is in the packet of information? (mark all that apply)

interview? If so, what is in the packet of information? (mark all that apply)				
#	Answer		Response	%
1	Names and/or bios of faculty, with or without photos		38	41%
2	Names and/or bios of residents, with or without photos		36	39%
3	Sample contract		54	58%
4	Sample rotation schedule		41	44%
5	Visitor's guide (city)		43	46%
6	Stipends, leave, benefits information		65	70%
7	Hospital information		52	56%
8	Housing information		20	22%
9	Other		21	23%
10	Names and/or bios of residency leadership (e.g. PD, APD, Chiefs, PC), with or without photos		28	30%
18	Interview schedule for the day		80	86%
29	No, we don't provide a packet of information		1	1%

Other

trifold pamphlet

Under Representative Minorities

Salary info

Non-Smoking policy, flashlight, pad, and pen

Program overview, FAQ's, What's New in the Residency, Research list, Alum list, Social Nights calendar, Salary info

Program info on a flash drive

Program information, careers of current SOs

PD letter, highlights about the program

contact information for all that interview

Program Information

Contact info

curriculum by year, partner site info, salary, ED schematic, curriculum, info on each resident (undergrad, med school, interests)

Global Health elective flyer

show them on website where to view contracts

Last year's conference schedule

Referred to our website for additional information

GME Policies

curriculum, show slide show and PD talks during lunch on the hospital, area, core faculty, didactics, etc.

we provide a draft of our orientation schedule so potential matches can more adequately plan their move. very helpful. summary program information sheet

18. Do you offer something for spouses/significant others who accompany the applicant while they are interviewing? If so, what do you offer? (mark all that apply)

#	Answer	Response	%
1	No, we don't offer anything	58	64%
2	Tour of facility	2	2%
3	Tour of city	5	6%
4	Housing information session	2	2%
5	Other	16	18%
6	Meeting with resident spouses/significant others	17	19%
7	List of area attractions	6	7%

19. Do you offer a dinner the night before interviewing?

#	Answer	Response	%
1	Yes	85	91%
2	No	8	9%
	Total	93	100%

20. Where is the dinner the night before interviewing held? (mark all that apply)

#	Answer	Response	%
1	Restaurant	72	85%
2	Resident's home	21	25%
3	Staff member's home	1	1%
4	Faculty member's home	3	4%
5	Hotel	2	2%
6	Other	1	1%

Other

21. What type of meal is the dinner the night before interviewing? (mark all that apply)					
#	Answer		Response	%	
1	Appetizers and drinks		39	46%	
2	Order off the menu		36	43%	
3	Pizza		17	20%	
4	Buffet		11	13%	
5	Catered In		17	20%	
6	Prepared by self		9	11%	

22. Who can attend the dinner besides the applicants? (mark all that apply)				
#	Answer		Response	%
1	Applicant's significant other		78	92%
2	Residents		79	93%
3	Resident's significant other		58	68%
4	Faculty		14	16%
5	Other residency staff		10	12%

23.	23. Who interviews the applicants? (mark all that apply)					
#	Answer			Response	%	
1	Program Director			90	97%	
2	Assistant/Associate Program Director(s)			83	89%	
3	Nursing staff			4	4%	
4	Faculty			76	82%	
5	Administration - Chair, medical director			22	24%	
6	Chief Residents			66	71%	
7	Residents (not chiefs)			44	47%	
8	Residency Staff - research, coordinator, other staff			7	8%	

24	24. What type of interviews do you conduct?				
#	Answer		Response	%	
1	MMI - multiple mini interview: uses multiple short interviews (8-10) where the applicant is asked a question, has a limited time to respond, and then moves on to the next station. No back and forth conversation.	1	2	2%	
2	Behavioral interviewing: conversation between applicant and interviewer, where the interviewer identifies desired skills and behaviors, and then structures open-ended questions to elicit detailed responses.	•	11	12%	
3	Traditional: conversation between applicant and interviewer, two-way communication, interviewer may or may not have specific questions to ask.		65	70%	
4	Blended: a combination of multiple approaches (please describe)		15	16%	
	Total		93	100%	

Blended: a combination of multiple approaches (please describe)

behavioral/traditional

blended btwn behavioral & traditional

They are interviewed by three teams. Team one consists of PD and some faculty. Team 2 Department Chair, Asst. PD and Faculty and Team 3 Chief Residents

traditional and behavioral

behavioral and traditional

depends on who is interviewing

We do group interviews and individual interview

combination of the Traditional and behavioral interviewing

traditional and behavioral interviewing

Traditional and Behavioral interviewing is done by certain faculty/chief residents

Traditional interview with one being blinded where the fac member does not review the file prior to talking to the applicant. Mixture of behavioral and traditional

25. How do you keep track of applicants? (mark all that apply)					
#	Answer		Response	%	
1	Excel spreadsheet		51	55%	
2	ERAS / reports		69	74%	
3	Database software (e.g. Access)		5	5%	
5	Other method		14	15%	

|--|

PowerPoint incl. picture of every candidate. Rank as we go.

Interview Broker

Interview Broker

Google Drive spreadsheet

PowerPoint slides

google docs

Interview broker

PowerPoint slides with photos

Interview Broker

Interview Broker

I put a power point together and each slide has their picture with the date they interviewed, their board scores, their school, and how we ranked them (high, middle, low) and I have two separate PowerPoints; one for the DO's and one for the MD's. We meet with the residents during conference towards the end of the season, and have their input on each candidate from their experiences with them the night before and also during the tour of the hospital and at lunch. Interview Broker

26. Do you, as the coordinator, have a say in ranking the applicants (or not to rank)?

you, ao ano oconamiano, maro a ouy in raining ano appinoanio (or not to raininy).				
#	Answer		Response	%
1	Yes		74	80%
2	No		18	20%
	Total		92	100%

27. List three words or phrases that describe the "interview season".

Text Response

Busy, hectic, exciting

Interesting Long Somewhat stressful

Interesting, organized, pleasant

Exciting Intense Halleluiah, done for another year!

highly stressful time-consuming workload gets very far behind

Busy Detail oriented Communication

Busy, time-consuming, staff and faculty intensive

Fast Paced High Energy Draining

Love to meet these people. Want to keep most of them. Well-orchestrated dance.

Crazy busy fun

Smooth Cyclical Interesting

hectic interesting rewarding

Hectic Rewarding Glad it's over for this year!

Exciting, informative, Exhausting

Hospitality, Busy, Exciting

exhausting engaging

favorite time of year interesting love it

Exciting, Whirlwind, Fast

Interesting, busy, the future

Exhausting.

Insanely busy! My Favorite time of the academic year! Always Interesting!

hectic, long, fun

fast-paced

Favorite time of year (not being sarcastic) due to routine of same thing every week (like driving a car or riding a bike...can do in my sleep); love communication (in my case email only) and interaction with applicants...."feeling them out" (same reason I don't use Interview Broker; get to see and hang out with a lot of my residents at applicant dinners.

Hectic, chaotic, busy!

Hectic, too long

coordinating, participation, orchestrating

Hectic, good, long

Long, exciting and busy

Lots of Work

busy, host and gracious

fun, hectic, too long

Exciting, busy, exhausting.

demanding, stimulating, long

Busy

BUSY!!, Disruptive, Interesting

Enjoyable, focused, collaborative

Busy Exciting Fun

Stressful Tedious Lona

hectic, enlightening, exciting

Exhilarating, busy, and exciting

Hectic Informative Interesting

Exciting: busy: satisfying

my favorite time of year, concentrated schedule, it's an art, not a science to picking a good resident

The most important thing we do each year.

structured, mechanical, comfortable not tense

favorite part of the job, time consuming, planning and hard work pays off

Time-consuming, busy but fun, meet lots of interesting people

Fun to meet the applicants, organization, communication

Excited to begin interviews Dedicated Residency Leadership Team Well organized interview day

I LOVE IT!

3 best parts of interview season: *leftover food *bottle of wine from the PD *the day its over

Hectic, a full time job, get to meet a lot of interesting candidates

Stressful Exciting Tiring

hectic making all the arrangements for the season; interesting candidates you meet; involvement of the faculty in the interview day; exciting to see who matches

Time consuming, exhausting, rewarding

The interview season is very organized and flows well. However, it is very difficult to keep up when there are three

interviews in one week's time. We have to do this twice (Tues/Fri/Tues). It's difficult keeping up with "regular" job duties during interview season-things start to pile up.

long, tiring, informative

enjoyable, exhausting and exciting to see who matches with us

"busy, busy, busy"

Marathon...fun...exciting

hectic, painful, fun

busy, most important part of a coordinators job, includes resident wellness

Insane, exciting,

Informative, exciting and exhausting!

Hectic, Time Consuming

Busy, hectic, fun

Busy Responsibility Time consuming

Busy, Fun, Fast

Fast Paced Fun Exciting

Hard work but rewarding

Long, organized, positive feedback

overwhelming amount of work

Busy!!! Fun!!! Exciting!!

Organized Chaos Exhilarating 3 Ring Circus

Busy. Enjoyable. Busy.

Fast-paced Organized Well-received

Inspiring. Exhausting. Humbling.

details, details!

28. Any additional comments

Text Response

Being a new program, we've only had faculty interactions with candidates. Next interview season, residents will be incorporated in to our interview processes.

Our pre-interview social is order from a "select" menu.

We're a new program interviewing for our inaugural class. Next year, residents will be involved in the pre-interview dinner, the interviews, and their input will be considered when ranking candidates.

As I presume this survey is anonymous, I'd like to share an ethical concern about using a chief resident to review ERAS applications. My specific concerns:1. he did not receive protected time to review applicants, so the hours and hours he spent doing this were not counted toward duty hours. 2 This was an academically weak resident who should have been studying rather than doing the PD's work. I don't know if anyone else has run into this sort of issue, but it has been bothering me for a year.

This is a tiring time of the year but it's also interesting to meet everyone with their diverse backgrounds and their reasoning behind going to medical school and to go into this specialty.

Each year's group seems better than the last (fingers crossed!).

We start interviewing the middle of September and are done the first week of December.

At the beginning of interview season, it is overwhelming to wade through hundreds of applications, even with the aid of our filters. Then just when you have filled every interview slot and feel on top of things, the cancellations start rolling in, and it's back to screening applications once again - a never ending job!

Please share the results from this survey with the EMARC/CORD List serves!

Thanks for asking!

We have received numerous positive comments from applicants on how smoothly our interview day runs. We interview 3 days per week with maximum of 6 applicants per day. Applicants interview with 3 attendings on the Residency Leadership Team and 1 chief resident in the morning. Chief residents and residents take applicants to lunch. Chief resident takes applicants on a tour of the ED. After lunch 3 residents interview the applicants and the day is done approximately 1:30. Applicants really like the small group of 6 applicants, they feel we get to know them more personally and they love being done in the early afternoon - they can beat rush hour traffic.

It seems that once we get a good working routine, the residents start complaining that they are bored with the options At the end of the interview day, many candidates thank me for such an organized interview day. This surprised me as I would have thought most coordinator's were involved with the running of the interview day and that it would run smoothly. I wish ERAS did everything including the things that interview broker does.

Normal duties of the office come to a basic standstill for 3 months.

Always looking for new ideas throughout the year to market our program so that we have top-notch applicants for the recruitment season (keeping our webpage up-to-date).

Interview Broker is the best and has made my recruitment life so much more enjoyable and less stressful!

This is my favorite role as a coordinator. It's exciting and interesting, but WEARS ME OUT. Having to be 'on' all day gets harder and harder as the years roll on.