Evaluation Form

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PREVENTIVE MEDICINE RESIDENCY

Please return your completed evaluation form to: Jeanne.Rozzo@cuanschutz.edu Thank you for your feedback and for your investment of time with our Residents.

Research	and	Evaluation

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Evaluator:

Evaluation of:

Date:

1: Cannot explain concepts or methods (i.e., has little or no knowledge of principles, concepts or methods needed to apply skill set).

2: Can explain concepts or methods but cannot apply (i.e., can supply definitions or discuss protocols but even with detailed instructions and direct oversight has difficulty implementing skill set).

3: Can apply at least in part with substantial guidance (i.e., can implement at least part of this skill set if given specific instructions for completing task and managing time and effort).

4: Can apply in part with minimal guidance (i.e., can implement at least part of this skill set without receiving specific instructions; manages time and effort effectively to accomplish task).

5: Can apply fully with minimal guidance (i.e., can implement this entire skill set without receiving specific instructions; takes responsibility for its implementation). Do not mark this level unless the resident has demonstrated ability to perform ALL skills listed within the item with minimal guidance.

6: Leads projects or programs and/or acts as consultant to others. Residents will very rarely if ever achieve this level. This level should be reserved for the exceptional resident who demonstrates leadership or expertise at a level consistent with a (early career) preventive medicine / public health physician already in practice. N/A or N/O: Not applicable or not observed. Mark "Not applicable" if the site does not provide/has not provided any opportunity for the resident to meet the targeted benchmark.

You are encouraged to provide comments in the comments section at the end of this evaluation.

1. Locates, critically appraises, and assimilates evidence from scientific
studies related to patient or population health problems.*

1	2	3	4	5	6	N/A
Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	

2. Competently uses bibliographic databases and other electronic resources that support evidence-based public health / healthcare.*

Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	
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3. Examines the body of scientific evidence on effectiveness of a proposed clinical preventive service or other health service and makes recommendations about implementation.*

Cannot explain concepts or or methods Can explain concepts or or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	
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4. Analyzes secondary data (e.g., surveillance, registry, vital records) and interprets results to describe and monitor at least one health indicator of a sample, population or community.*	Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance
5. Analyzes secondary data (e.g., surveillance, registry, vital records) and interprets results to characterize risk factors for a health condition or indicator of a sample, population, or community.*	Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance
6. Involves community members in planning, development, implementation or dissemination of research.*	Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance
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7. Conducts a comprehensive literature review for a research project, including retrieval, critical appraisal, interpretation.*	Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance
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8. Designs and conducts a basic epidemiological study.*	Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance

9. Selects and conducts appropriate statistical analyses to describe data and test a hypothesis.*

Cannot	Can	Can apply	Can	Can	Leads	
explain	explain	at least in	apply in	apply	projects	
concepts	concepts	part with	part with	fully with	or	
or	or	substantial	minimal	minimal	programs	
methods	methods	guidance	guidance	guidance	and/or	

Leads

projects or programs and/or acts as consultant to others

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acts as consultant to others

10. Competently uses computers for reference retrieval, database management, and statistical analysis.*

Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	
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but

cannot

apply

11. Makes specific recommendations for practice or future research based on epidemiological findings or existing scientific evidence.*

Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	
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12. Evaluates an individual or population-based health service by identifying established performance criteria, describing operations, assessing performance in relation to criteria, identifying reasons for findings, and making recommendations for strategic or operational improvement.*

Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	
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13. Evaluates a program by engaging stakeholders, identifying goals and objectives, describing operations, assessing at least one aspect of its performance, identifying reasons for findings, and making recommendations for strategic or operational improvement.*

Cannot explain concepts or methods Can explain concepts or method but cannot apply	s part with substantial s guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	
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14. Evaluates a surveillance system or registry by engaging stakeholders, identifying goals and objectives, describing operations, assessing at least one aspect of its performance, identifying reasons for findings, and making recommendations for strategic or operational improvement.*

Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	
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15. Demonstrates adherence to ethical principles and respect for patient autonomy, including human subjects protection.*	Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	
16. Demonstrates integrity, honesty, and respect for others.*	Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	
17. Effectively communicates with other professionals through formal written reports & papers, and oral presentations.*	Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	
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18. Effectively communicates with other professionals through informal oral and written means (e.g., emails, meetings).*	Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	
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19. Demonstrates facilitative, problem-solving and decision-making skills in conduct of research or evaluation.*	Cannot explain concepts or methods	Can explain concepts or methods but cannot apply	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as consultant to others	
20. Responds accurately and appropriately to oral and written inquiries from professionals about the research or evaluation on which the resident is working.*	Cannot explain concepts or methods	Can explain concepts or methods but	Can apply at least in part with substantial guidance	Can apply in part with minimal guidance	Can apply fully with minimal guidance	Leads projects or programs and/or acts as	

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	cannot apply		consultant to others	
Comments:				