The Dynamic Public Health Workforce: Who Is a Young Professional?

Tara Chen¹†, Naomi Nathan²†, Goel Trevino-Reyna³, Ines Siepmann³, Pete M. Venticich⁴, Juwel Rana^{5,6,7}*

Table S1: Qualitative Research Framework

Research Objective	Approach	Description
To clarify the definitions of young professionals in the PHW and provide an encompassing scope of the "young professional" term and profile	Rapid review	Allowed an understanding of the current discourse surrounding YPHP definitions, and the compared understanding on how the literature perceives YPHPs
	Survey/FGD	Informed on YPHP definitions and profile from a practical and owner perspective.
	KII	Provided an understanding of YPHP definitions and profiles from an expert perspective
To identify the skills or competencies that YPHPs are required to have in the workplace, society and the health system	Rapid review	Provided an understanding of YPHP skills/competencies in the literature
	Survey/FGD	Informed on perceived YPHP skills/competencies from a practical and owner perspective
	KII	Informed on YPHP skills/competencies that are part of the education and workforce path, including the most common elements missing by YPHPs
To identify the challenges of YPHPs in the PHW	FGD	Informed on the most common challenges from personal experiences
	KII	Informed on the most common challenges from observed experiences
To understand how COVID-19 has impacted YPHPs and the PHW	FGD	Reflection on how the pandemic has impacted their current public health work
	KII	Reflection on how the pandemic has impacted their view on YPHPs

Table S2: Interview Checklist

Focus Group Discussion (FGD) Checklist

Who is a young public health professional?

What is their role in the workforce? Health system?

Does age or experience matter to classify who is a young professional?

How has your education prepared you to be a YP? What skills are you missing?

Is the classification of PH workforce necessary? How do you transition in your career?

Are there public health jobs available for you?

How has COVID-19 impacted your PH role?

Do you feel supported as a young professional? What opportunities are missing?

Key Informants Interview (KII) Checklist

What terminology do you use to describe "young professionals"?

What are the characteristics of a "young professional"? Who is a YP in public health?

What skills or competencies do they have? What skills or competencies do they need to get a job?

What role do they play in your organization?

How would you define transitioning in the workplace for a young professional?

How has your idea of young professionals changed before, during and after COVID?