

ERC Applicant Institution: University of Minnesota, School of Public Health
 Program Director: Jeffrey Mandel, MD, MPH
 Program Area: Occupational and Environmental Medicine

Table 1a
Academic Training Report
Previous Budget Period: July 1, 2013 to June 30, 2014

Degree Awarded	How Does Degree Read?	Total # Applicants to Degree Program	Total # Applicants Admitted to Degree Program	# Full-Time Trainees Enrolled¹	# Full-Time NIOSH-Supported Trainees	# Part-Time Trainees Enrolled	# Part-Time NIOSH-Supported Trainees	# Trainees Graduated
Baccalaureate								
Master's degree								
Doctorate degree								
Post-doctoral (Formally registered Occupational Medicine residents in all years of the residency.) ³								
	Master of Public Health	3	2	6	5			4

Refer to: Supplemental Instructions, pages 10 and 11. Provide Table 1a for each academic program.

¹ Trainee counts include all students in the approved programs.

³ In this case, there may be double counting between Masters and Post-doctoral (OM) categories.

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**Table 1b
 Academic Training Report
 Since Beginning of Project Period³**

Degree Awarded	How Does Degree Read?	Total # Applicants to Degree Program	Total # Applicants Admitted to Degree Program	# Full-Time Trainees Enrolled¹	# Full-Time NIOSH-Supported Trainees	# Part-Time Trainees Enrolled	# Part-Time NIOSH-Supported Trainees	# Trainees Graduated
Baccalaureate								
Master's degree								
Doctorate degree								
Post-doctoral (Formally registered Occupational Medicine residents in all years of the residency.) ²								
	Master of Public Health*	17	13	16	12	0	0	10

Refer to: Supplemental Instructions, page 11. Provide Table 1b for each academic program.

* Does not include one student in program who already had MPH degree prior to entry

¹ Trainee counts include all students in the approved programs.

² In this case, there may be double counting between Masters degree and Post-doctoral categories.

³ Beginning of project period = start date of prior competing award.

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Table 2
Trainees Supported Since Beginning of Project Period¹
Progress Report for Competing Applications

Trainee ID by year entered program	Identify NIOSH support with (N)	Identify Under Represented Minority with (URM)	Year Entered Program (yyyy)	Trainee's Previous Institution	Highest Degree at Program Entry	Year Previous Degree Awarded (mm/yy)	For OM Trainees List Previous Residency Training Specialty	Name of Research Mentor (If applicable)	Title of Research Project (If applicable)
Year 1: July 1, 2010 to June 30, 2011									
100272	N		7/1/2007	Creighton University	Doctoral	2000	Pathology	Greaves, I	ICOH Occupational Health Training Survey
100288	N		9/1/2008	The University of Texas	Doctoral	1986	Neuroscience	Mandel, J	Case report of a pulmonary embolus in an army aviator with Factor V deficiency, literature review & surveillance recommendations
100301		URM	8/27/2009	University of La Verne	Masters	1998	Family Medicine	Mandel, J	Withdrew from program on 8/26/10
100314	N	URM	5/24/2010	University of Minnesota	Masters	2003	Family Med & Ophthalmology	Mandel, J	Already had MPH
100315		URM	9/1/2010	Rangaraya medical college	Doctoral	2008	Surgery	Mandel, J	Occupation related spinal cord injuries in Minnesota from 1999-2009

100316	N		9/1/2010	Poznan University of Medical Sciences	Doctoral	2005	Internal Medicine	Mandel, J	Health Number Assessment: Participation Rates and Prevalence of Common Health Risk Factors in Production Employees at Three General Mills Inc. Plants
100326	N	URM	9/1/2010	University of Connecticut	Doctoral	2005	Internal Medicine	Mandel, J	Prevalence of Comorbidities and Their Influence on Absenteeism in a Working Subpopulation with Chronic Low Back Pain
Year 2: July 1, 2011 to June 30, 2012									
100336			7/1/2011	Virginia Commonwealth University	Doctoral	1974	Surgery	Mandel, J	None, discontinued 2011
100335	N		7/1/2011	University of Minnesota	Doctoral	2009	Anesthesiology	Mandel, J	Assessing the association between burnout and physician activity levels
100337	N	URM	11/1/2011	University Of Ibadan, College Of Medicine	Doctoral	2001	Family Practice	Mandel, J	Tdap vaccination among healthcare workers
Year 3: July 1, 2012 to June 30, 2013									
100350	N		9/1/2012	University of Minnesota	Doctoral	2010	Transitional	Mandel, J	Development and Implementation of a Physical Fitness Program for a Local Police

100351	N		9/1/2012	University of Minnesota	Doctoral	2010	Transitional	Mandel, J	Large Machinery-Related Agricultural Injuries Across A Five-State Midwest Region
100352			7/1/2012	Pennsylvania State University	Doctoral	2010	Obstetrics and gynecology	Mandel, J	Iron Ore Mining: A Literature Review of Exposures and Health Risks with a Focus on Iron
100377			9/1/2012	University of North Carolina	Doctoral	2008	Preventive Medicine	O'Neal, J	Descriptive Analysis of Blood and Body Fluid Exposures at a Major Healthcare System, 2009-2013, and the Design of a Data-driven intervention
100378		URM	7/1/2012	Hennepin County Medical Center	Doctoral	2006	Transitional	O'Neal, J	Occupationally acquired Entamoeba histolytica and Blastocystis hominis
Year 4: July 1, 2013 to June 30, 2014									
100371	N		9/1/2013	Central University of the Caribbean	Doctoral	2010	Family Medicine	Mandel, J	Literature review of social and health ramifications of night work in nurses
100372	N	URM	9/1/2013	University of Minnesota	Doctoral	2011	General Surgery	Mandel, J	Silica exposure and DNA markers
Year 5: July 1, 2014 to June 30, 2015									
100373	N		7/1/2014	Creighton University	Doctoral	2007	Surgery	Mandel, J	To be determined
100374	N		5/1/2014	University of	Doctoral	2010	Surgery	Mandel, J	To be determined

			Minnesota					
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Refer to: Supplemental Instructions, page 11. Provide Table 2 for each academic program.

¹ List trainees supported since the last competing renewal application, by year. Beginning of project period = start date of previous competing award.

² Trainee counts include all students in the approved programs.

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Table 3
Tracking Graduates-Academic Training Report¹
Since Beginning of Project Period

Trainee ID	Identify NIOSH support with (N)	Identify Under Represented Minority with (URM)	Date Entered Program (mm/yy)	Date Degree Awarded (mm/yy)	Degree Awarded (MS, MPH, DrPH, PhD, etc.)	Specialty Area of Degree (IH, OHN, OS, etc.)	Date of Certificate of Completion (for Occ Med and other Certificate programs) (mm/yy)	Current Employment (Job Title/Employer/2 digit NAICS Code of Employer)	Employed in OS&H Field or Enrolled in OS&H Academic Program? Y/N
Year 1: July 1, 2010 to June 30, 2011									
100272	N		7/1/2007	8/31/2010	MPH	OEM	8/31/2010	Physician, St. Cloud VA Medical Center, St. Cloud, MN	Y
100314	N	URM	5/24/2010	Already had MPH		OEM	5/23/2011	Physician, Minneapolis VA Medical Center, Compensation & Pension	Y
100288	N		9/1/2008	8/31/2010	MPH	OEM	8/31/2010	Interim Director, Compensation & Pension, Minneapolis Veterans Administration Medical Center, Minneapolis, MN	Y
Year 2: July 1, 2011 to June 30, 2012									
100315		URM	9/1/2010	6/29/2012	MPH	OEM	7/6/2012	Staff Physician, Cheyenne Regional Medical Center, Cheyenne, WY	Y
100316	N		9/1/2010	6/29/2012	MPH	OEM	7/6/2012	Physician, Minneapolis VA Medical Center, Compensation & Pension	Y
100326	N	URM	9/1/2010	5/31/2012	MPH	OEM	6/30/2012	Resident, Physical Medicine and Rehabilitation Residency Program, Eastern Virginia	N

								Medical School	
Year 3: July 1, 2012 to June 30, 2013									
100335	N		7/1/2011	5/9/2013	MPH	OEM	6/30/2013	Staff Physician, HealthPartners Occupational & Env. Medicine	Y
Year 4: July 1, 2013 to June 30, 2014									
100337	N	URM	11/1/2011	7/31/2013	MPH	OEM	9/25/2013	Staff Physician, HealthPartners Occupational & Env. Medicine	Y
100352			7/1/2012	5/30/2014	MPH	OEM	4/30/2014	Medical Director, HealthForce, Occupational, Environmental and Preventive Medicine, Altoona Regional Health Systems, Altoona, PA	Y
100351	N		9/1/2012	6/6/2014	MPH	OEM	8/4/2014	Staff Physician, HealthPartners Occupational & Env. Medicine and Physician Consultant, State Fund	Y
100350	N		9/1/2012	6/2/2014	MPH	OEM	6/30/2014	Staff Physician, HealthPartners Occupational & Env. Medicine	Y
100378		URM	7/1/2012	6/30/2014	Already had MPH	OEM	6/30/2014	Staff Physician, Kaiser Medical Group, Sacramento, CA	Y

Refer to: Supplemental Instructions, pages 10 and 11. Provide Table 3 for each academic program.

¹ Graduate counts include all trainees graduated from the approved programs. Beginning of project period = start date of prior competing award.