



GRADUATE OUTCOMES REPORT

ACADEMIC YEAR 2014-15

INTRODUCTION

REPORT OVERVIEW

Each fall, the Pitt Public Health Office of Student Affairs conducts an online survey to assess post-graduation status and activities of recent graduates. This report details results from the 2015 and 2016 surveys conducted among Pitt Public Health master's and doctoral graduates from the 2014–15 academic year (**AY14–15 Grads**).*

Graduates from the following disciplines are represented in this report:

- Behavioral and Community Health Sciences (BCHS)
- Biostatistics (BIOST)
- Environmental and Occupational Health (EOH)
- Epidemiology (EPID)
- Health Policy and Management (HPM)
- Human Genetics (HUGEN)
- Infectious Diseases and Microbiology (IDM)
- Multidisciplinary Master of Public Health (MULTI)

This report is meant to provide insight into the variety of opportunities available to Pitt Public Health graduates. To achieve the most accurate and complete picture possible, online survey data was supplemented with knowledge from departmental faculty and staff, as well as other sources of information such as LinkedIn.

**The same cohort of students was surveyed twice (on average, 6 months post-graduation and 18 months post-graduation)*

KNOWLEDGE RATE

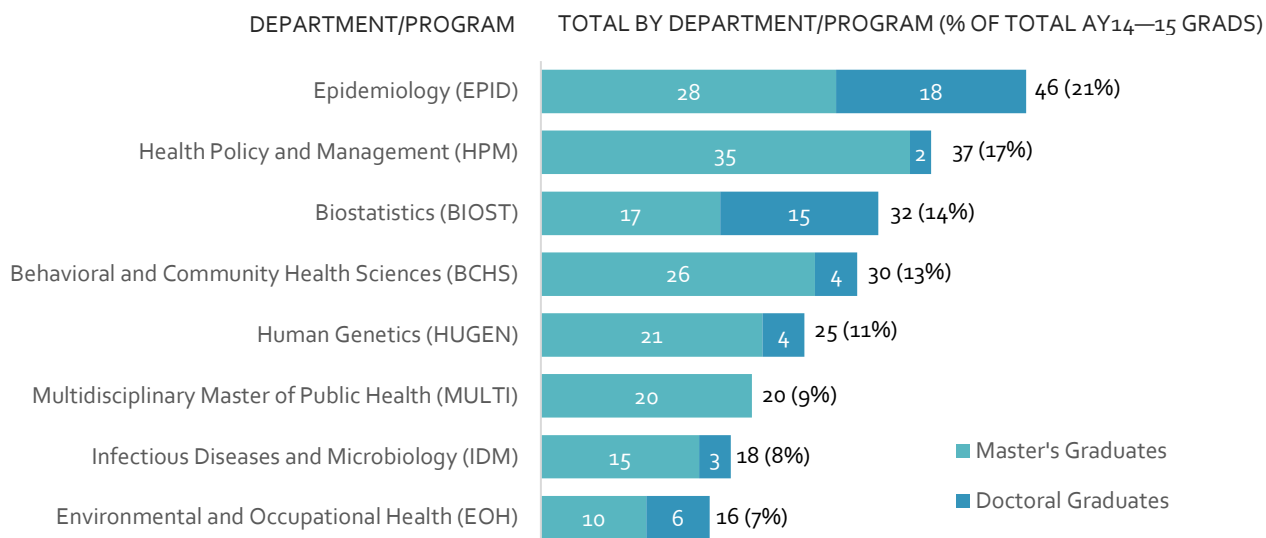
The knowledge rate is the percentage of graduates for whom we have reliable post-graduation information.

Knowledge Rate for AY14–15 Grads

Total AY14–15 Grads	224
<i>Completed post-graduation survey</i>	<i>118</i>
<i>Information obtained through other sources (e.g. faculty/staff, LinkedIn, email)</i>	<i>90</i>
Total AY14–15 Grads for whom reliable post-graduation information is available	208
Knowledge Rate (208/224)	93%

SNAPSHOT OF AY14–15 GRADS

AY14–15 GRADS BY DEPARTMENT



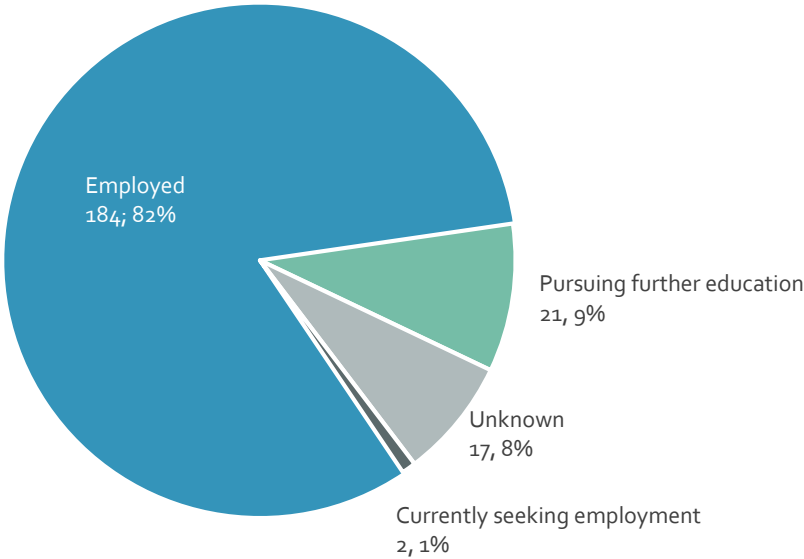
Base: Total AY14–15 Grads (n=224)

AY14–15 GRADS BY DEGREE

	EPID	HPM	BIOST	BCHS	HUGEN	MULTI	IDM	EOH	TOTAL
Master's Graduates	28	35	17	26	21	20	15	10	172
MPH	23	13	-	26	2	20	12	9	105
MS	5	-	17	-	19	-	3	1	45
MHA	-	22	-	-	-	-	-	-	22
Doctoral Graduates	18	2	15	4	4	-	3	6	52
PhD	17	2	15	3	4	-	3	3	47
DrPH	1	-	-	1	-	-	-	3	5
Total Grads by Department	46	37	32	30	25	20	18	16	224

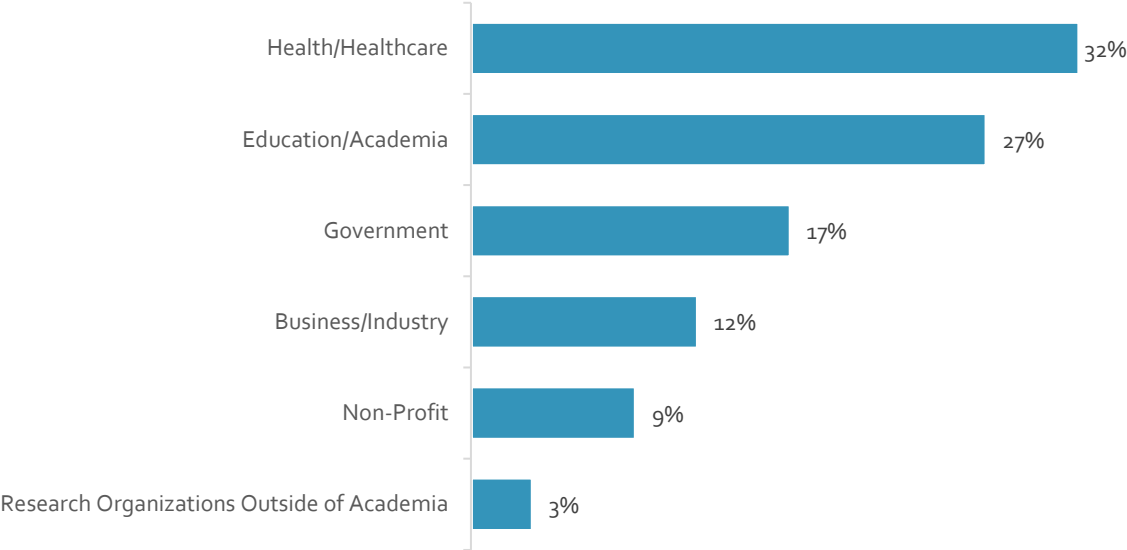
OUTCOMES AND SECTORS

OUTCOMES (AS OF FALL 2016)



Base: Total AY14—15 Grads (n=224)

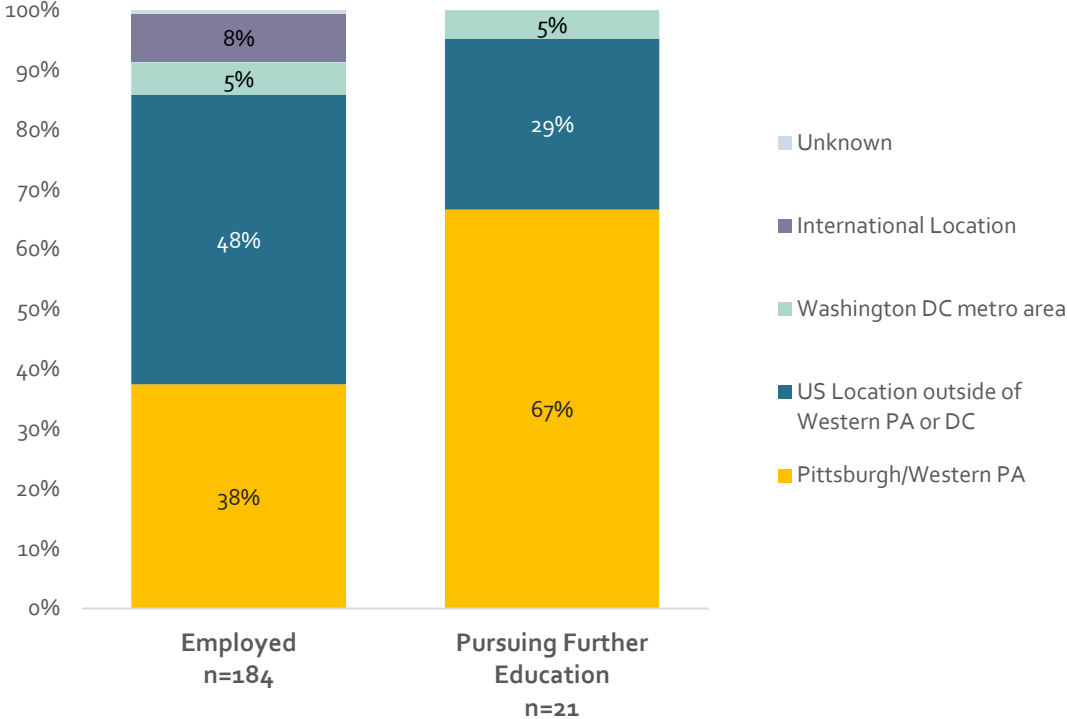
EMPLOYMENT SECTORS - BASED ON EMPLOYER



Base: AY14—15 Grads with status of Employed as of fall 2016 (n=184)

LOCATION

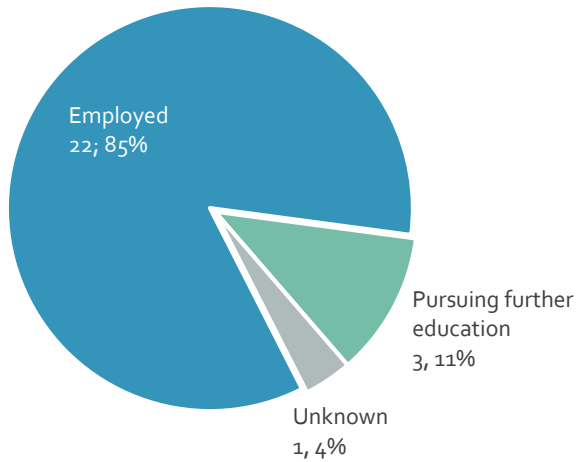
LOCATION BY OUTCOME



BEHAVIORAL & COMMUNITY HEALTH SCIENCES

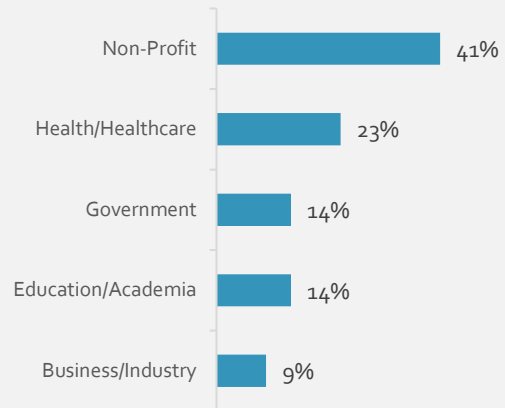
MASTER'S GRADUATES (MPH)

MPH GRADUATE OUTCOMES



Base: AY14—15 BCHS MPH Grads (n=26)

EMPLOYMENT SECTORS



Base: AY14—15 BCHS MPH Grads Employed (n=22)

LOCATION (n=26)

PITTSBURGH/ WESTERN PA	OTHER US LOCATION	UNKNOWN	INTERNATIONAL LOCATION
54% (14)	35% (9)	8% (2)	4% (1)

DOCTORAL GRADUATES (PhD and DrPH)

DOCTORAL GRADUATE OUTCOMES	100% Employed (n=4)
EMPLOYMENT SECTORS	Education/Academia (3), Health/Healthcare (1)
LOCATIONS	Pittsburgh/Western PA (2), Other US Location (1), International Location (1)

SAMPLE OUTCOMES

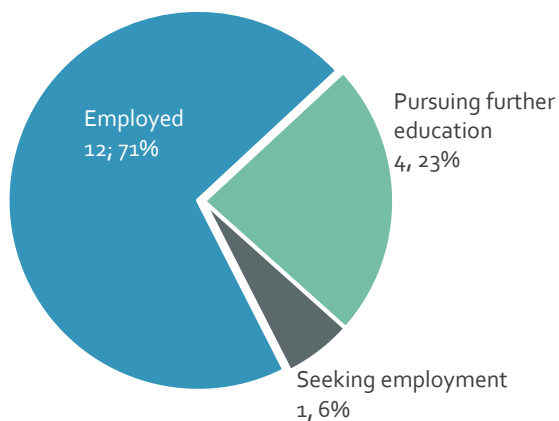
BEHAVIORAL & COMMUNITY HEALTH SCIENCES GRADS

SAMPLE JOB TITLES	SAMPLE EMPLOYERS
<ul style="list-style-type: none">▪ Advocacy Manager▪ Ambulance Operations Supervisor▪ Assistant Professor▪ Benefits Coordinator▪ Clinical Content Analyst▪ Community Re-entry Coordinator▪ Constituent Services Manager▪ Data Analyst▪ Development Associate▪ Director of Communication and Health Promotion▪ Electronic Medical Records Specialist▪ Health Promotion Specialist▪ Nursing Supervisor▪ Outreach Coordinator▪ Physician Assistant▪ Prevention Specialist▪ Program Administrator▪ Program Coordinator▪ Project Manager▪ Research Analyst▪ Residential Case Manager▪ University Faculty▪ Visiting Research Assistant Professor	<ul style="list-style-type: none">▪ Allegheny County Health Department▪ Allegheny County Jail▪ American Lung Association▪ Avalon Health Economics▪ Carnegie Mellon University▪ City of Pittsburgh▪ Eating Recovery Center▪ Essentia Health▪ Family Services of Western PA▪ Greater Pittsburgh Community Food Bank▪ High Point University▪ Institute for Research, Education and Training in Addictions (IRETA)▪ Mennonite Central Committee▪ NHS Human Services▪ Pittsburgh AIDS Task Force▪ Prevention Research Center for Healthy Neighborhoods▪ Putnam County Family Support Services▪ Squirrel Hill Health Center▪ TCV Community Services▪ Three Rivers Youth at Termon Shelter▪ University of Pittsburgh▪ University of Washington▪ UPMC▪ Via Oncology

BIOSTATISTICS

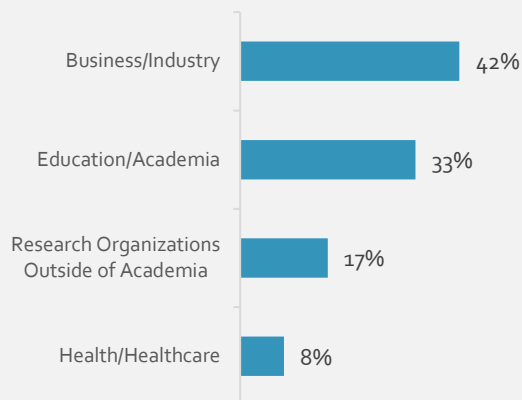
MASTER'S GRADUATES (MS)

MS GRADUATE OUTCOMES



Base: AY14—15 BIOST MS Grads (n=17)

EMPLOYMENT SECTORS



Base: AY14—15 BIOST MS Grads - Employed (n=12)

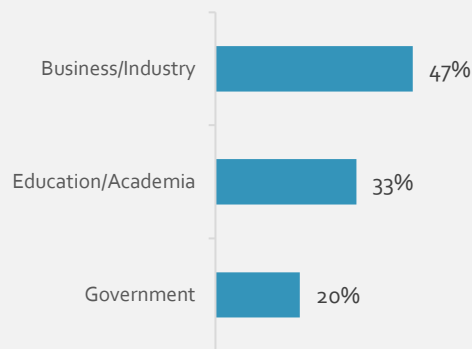
LOCATION (n =17)

US LOCATION OUTSIDE OF WESTERN PA/DC	PITTSBURGH/WESTERN PA	INTERNATIONAL LOCATION	WASHINGTON DC METRO AREA	UNKNOWN
41% (7)	35% (6)	12% (2)	6% (1)	6% (1)

DOCTORAL GRADUATES (PhD)

DOCTORAL GRADUATE OUTCOMES	100% Employed (n=15)
LOCATIONS	US Location Outside of Western PA/DC (7) Pittsburgh/Western PA (3) International Location (3) Washington DC (2)

EMPLOYMENT SECTORS



Base: AY14—15 BIOST PhD Grads Employed (n=15)

SAMPLE OUTCOMES

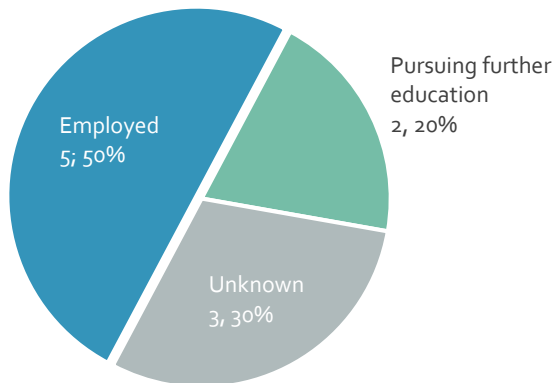
BIOSTATISTICS GRADS

SAMPLE JOB TITLES	SAMPLE EMPLOYERS
<ul style="list-style-type: none">▪ Analytics Statistician▪ Associate Professor▪ Biostatistician▪ Data Analyst▪ Mathematical Statistician▪ Research Assistant▪ Research Assistant Professor▪ Research Associate▪ Research Fellow▪ SAS Programmer▪ Senior Biostatistician▪ Senior Research Statistician▪ Senior Scientist▪ Senior Statistician▪ Software Engineer▪ Statistical Programmer▪ Statistical Research Associate▪ Statistician▪ Statistics Teacher	<ul style="list-style-type: none">▪ AbbVie▪ Axio Research▪ Carlow University▪ Dana-Farber Cancer Institute▪ Eli Lilly▪ Fred Hutchinson Cancer Research Center▪ Gilead▪ IBM▪ Icahn School of Medicine at Mount Sinai▪ Korea University▪ Merck▪ Novartis Oncology▪ Sanofi▪ Takeda Pharmaceuticals▪ University of Pittsburgh▪ US Food and Drug Administration (FDA)▪ VA Pittsburgh Healthcare System▪ Veterans Research Foundation of Pittsburgh▪ Zayo Group

ENVIRONMENTAL AND OCCUPATIONAL HEALTH

MASTER'S GRADUATES (MPH & MS)

MASTER'S GRADUATE OUTCOMES



EMPLOYMENT SECTORS (n=5)

- Business/Industry (2)
- Government (1)
- Education/Academia (1)
- Non-Profit (1)

Base: AY14—15 EOH MPH and MS Grads (n=10)

LOCATION (n=10)

PITTSBURGH/ WESTERN PA	UNKNOWN	WASHINGTON DC METRO AREA	INTERNATIONAL LOCATION	US LOCATION OUTSIDE OF WESTERN PA/DC
30% (3)	30% (3)	20% (2)	10% (1)	10% (1)

DOCTORAL GRADUATES (PhD and DrPH)

DOCTORAL GRADUATE OUTCOMES	5 Employed; 1 Unknown (n=6)
EMPLOYMENT SECTORS	Government (2), Education/Academia (2), Non-Profit (1)
EMPLOYER LOCATIONS	US Location Outside of Western PA/DC (4), Washington DC (1), Unknown (1)

SAMPLE OUTCOMES

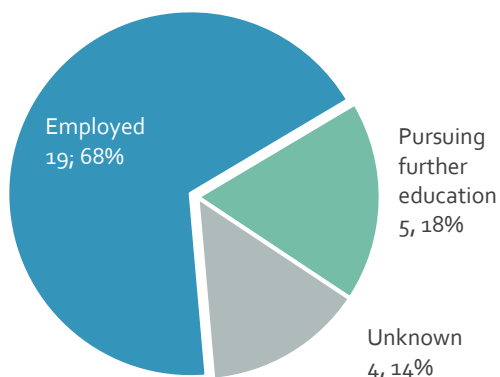
ENVIRONMENTAL AND OCCUPATIONAL HEALTH GRADS

SAMPLE JOB TITLES	SAMPLE EMPLOYERS
<ul style="list-style-type: none">▪ Associate Service Fellow▪ Biologist▪ Clinical Programmer▪ Health Initiatives Manager▪ Postdoctoral Fellow▪ Program Manager▪ Research Specialist▪ Risk Assessor▪ Toxicologist	<ul style="list-style-type: none">▪ BlueGreen Alliance Foundation▪ Brown University▪ Harvard University▪ Minnesota Department of Health▪ Pfizer Research and Development▪ The Mahfood Group▪ The National Institute for Occupational Safety and Health (NIOSH)▪ US Environmental Protection Agency (EPA)▪ US Green Building Council

EPIDEMIOLOGY

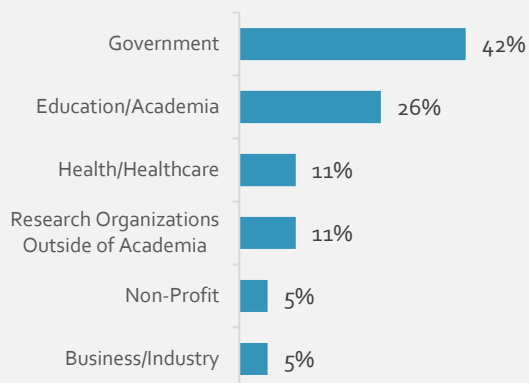
MASTER'S GRADUATES (MPH & MS)

MASTER'S GRADUATE OUTCOMES



Base: AY14–15 EPID MPH and MS Grads (n=28)

EMPLOYMENT SECTORS



Base: AY14–15 EPID MPH and MS Grads Employed (n=19)

LOCATION (n=28)

PITTSBURGH/ WESTERN PA

46% (13)

US LOCATION OUTSIDE OF WESTERN PA

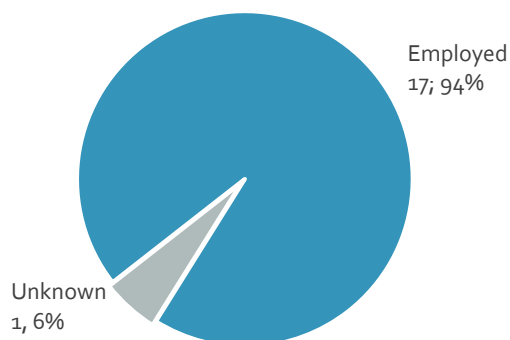
39% (11)

UNKNOWN

14% (4)

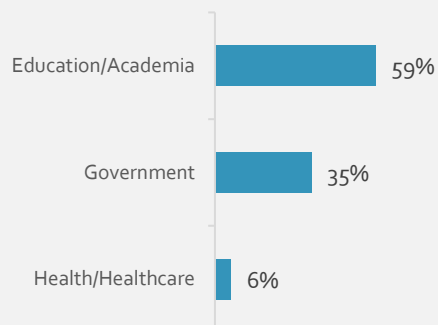
DOCTORAL GRADUATES (DrPH)

DOCTORAL GRADUATE OUTCOMES



Base: AY14–15 EPID PhD and DrPH Grads (n=18)

EMPLOYMENT SECTORS



Base: AY14–15 EPID PhD and DrPH Grads Employed (n=17)

LOCATION (n=18)

PITTSBURGH/
WESTERN PA

33% (6)

US LOCATION
OUTSIDE OF
WESTERN PA/DC

33% (6)

INTERNATIONAL
LOCATION

17% (3)

WASHINGTON DC
METRO AREA

11% (2)

UNKNOWN

6% (1)

SAMPLE OUTCOMES

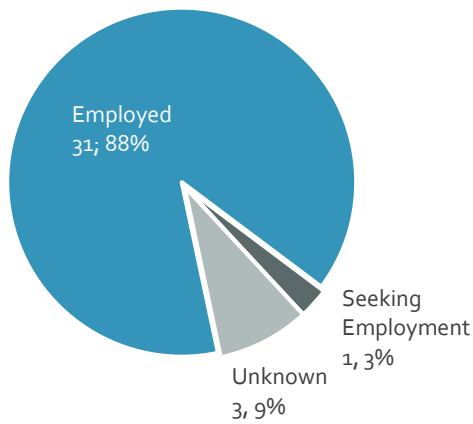
EPIDEMIOLOGY GRADS

SAMPLE JOB TITLES	SAMPLE EMPLOYERS
<ul style="list-style-type: none"> ▪ Applied Epidemiology Fellow ▪ Assistant Professor ▪ Clinical Data Analyst ▪ Clinical Research Associate ▪ Clinical Research Coordinator ▪ Clinical Study Coordinator ▪ Data Analyst ▪ Data Manager and Analyst ▪ Epidemic Intelligence Service Officer ▪ Epidemiologist ▪ Health Innovation Analyst ▪ Lab Manager ▪ NIMH Postdoctoral Fellow ▪ Physical Scientist ▪ Postdoctoral Fellow ▪ Public Health Scientist ▪ Research Assistant ▪ Research Facilitator ▪ Research Health Science Specialist ▪ Research Specialist ▪ Senior Statistician ▪ Statistical Administrator 	<ul style="list-style-type: none"> ▪ Allegheny County Health Department ▪ Alpha Immuno Oncology ▪ Boston University ▪ Brigham and Women's Hospital/Harvard T.H. Chan School of Public Health ▪ CDC/NIOSH/NPPTL ▪ Centers for Disease Control and Prevention (CDC) ▪ Council of State and Territorial Epidemiologists (CSTE) ▪ Kane County Health Department ▪ Louisiana Department of Health ▪ Magee-Womens Research Institute ▪ Maricopa County Department of Public Health ▪ Michigan Department of Health and Human Services ▪ National Institutes of Health (NIH) ▪ Oakland County Health Department ▪ Pennsylvania Department of Health ▪ Rush University Medical Center ▪ Starzl Transplant Institute at the University of Pittsburgh ▪ The Children's Hospital of Philadelphia Research Institute ▪ University of Pennsylvania ▪ University of Pittsburgh ▪ VA Pittsburgh Healthcare System ▪ West Virginia University Research Corporation ▪ Western Psychiatric Institute and Clinic

HEALTH POLICY AND MANAGEMENT

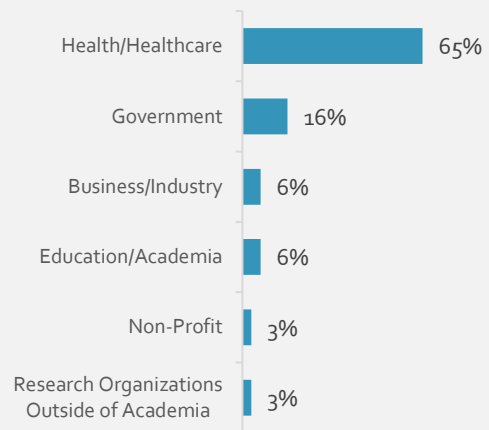
MASTER'S GRADUATES (MHA & MPH)

MASTER'S GRADUATE OUTCOMES



Base: AY14—15 HPM MHA and MPH Grads (n=35)

EMPLOYMENT SECTORS



Base: AY14—15 HPM MHA and MPH Grads (n=31)

LOCATION (n=35)

US LOCATION OUTSIDE OF WESTERN PA/DC	PITTSBURGH/WESTERN PA	UNKNOWN	WASHINGTON DC METRO AREA	INTERNATIONAL LOCATION
46% (16)	37% (13)	11% (4)	3% (1)	3% (1)

DOCTORAL GRADUATES (PhD)

DOCTORAL GRADUATE OUTCOMES	100% Employed (n=2)
EMPLOYMENT SECTORS	Education/Academia (1), Research Organization Outside of Academia (1)
LOCATIONS	US Location Outside of Western PA or DC (2)

SAMPLE OUTCOMES

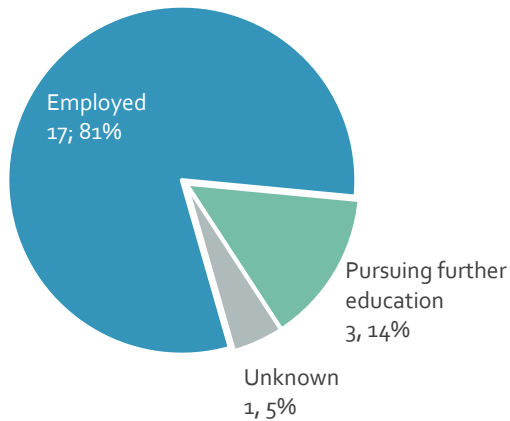
HEALTH POLICY AND MANAGEMENT GRADS

SAMPLE JOB TITLES	SAMPLE EMPLOYERS
<ul style="list-style-type: none"> ▪ Administrative Fellow/Resident ▪ Assistant Professor ▪ Associate Business Analyst ▪ Associate Director ▪ Associate Evaluation Analyst ▪ Associate Project Manager ▪ Customer Care Coordinator ▪ Data Analyst ▪ Fellowship Preceptor ▪ Health Systems Engineer ▪ IT Project Manger ▪ Manager of Operations ▪ Marketing & Business Development Coordinator ▪ Medical Service Officer ▪ Medical Staff Coordinator ▪ NIMH Mental Health Services Research Fellow ▪ Pharmacist ▪ Project Manager ▪ Research Associate ▪ Research Public Health Analyst ▪ Service Chief ▪ Supervisor of Clinic Office Operations 	<ul style="list-style-type: none"> ▪ Allegheny County Department of Human Services (DHS) ▪ Allegheny Health Network ▪ Cleveland Clinic ▪ Harvard Medical School ▪ HonorHealth ▪ Houston Methodist ▪ Kaiser Permanente ▪ Mathematica Policy Research ▪ Mayo Clinic ▪ Numotion Mobility ▪ Ohio State University Hospital ▪ OhioHealth Riverside Methodist Hospital ▪ Oneview Healthcare ▪ Prince Mohammed Medical City (PMMC) ▪ RTI International ▪ Seattle Children's ▪ The Leapfrog Group ▪ US Department of Veterans Affairs ▪ United States Air Force Medical Service Corps ▪ University of Colorado Health ▪ University of Pittsburgh ▪ UPMC ▪ US Government Accountability Office (GAO) ▪ Veterans Engineering Resource Center

HUMAN GENETICS

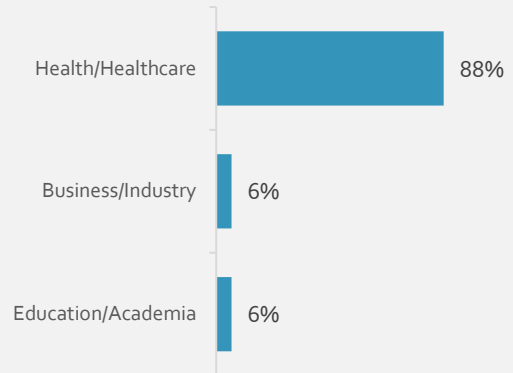
MASTER'S GRADUATES (MS & MPH)

MASTER'S GRADUATE OUTCOMES



Base: AY14—15 HUGEN MS & MPH Grads (n=21)

EMPLOYMENT SECTORS



Base: AY14—15 HUGEN MS & MPH Grads Employed (n=17)

LOCATION (n=21)

US LOCATION OUTSIDE OF WESTERN PA	PITTSBURGH/WESTERN PA	UNKNOWN
62% (13)	33% (7)	5% (1)

DOCTORAL GRADUATES (PhD)

DOCTORAL GRADUATE OUTCOMES	100% Employed (n=4)
EMPLOYMENT SECTORS	Education/Academia (2), Health/Healthcare (2)
LOCATIONS	US Location Outside of Western PA (3), International Location (1)

SAMPLE OUTCOMES

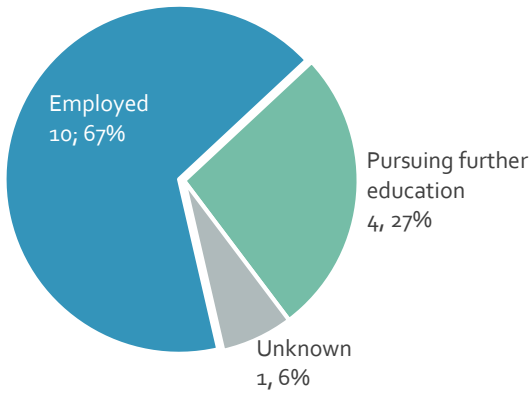
HUMAN GENETICS GRADS

SAMPLE JOB TITLES	SAMPLE EMPLOYERS
<ul style="list-style-type: none">▪ Genetic Counselor▪ Laboratory Genetic Counselor▪ Medical Resident▪ Pediatric Genetic Counselor▪ Postdoctoral Fellow▪ Prenatal Genetic Counselor▪ Research Assistant	<ul style="list-style-type: none">▪ Allegheny Health Network▪ Baylor Scott & White Health▪ Children's Mercy Hospital▪ Cincinnati Children's Hospital Medical Center▪ Emory Genetics Laboratory▪ Geisinger Health Systems▪ GeneScreen Counseling▪ High Risk Pregnancy Center▪ Magee-Womens Hospital of UPMC▪ McGill University▪ Rady Children's Hospital San Diego▪ St. Vincent Medical Genetics and Neurodevelopmental Center▪ Swedish Medical Center▪ UC San Diego Health Sciences▪ UNC Chapel Hill Children's Hospital▪ University of Iowa Hospitals & Clinics▪ University of Pittsburgh▪ University of Texas Health Science Center

INFECTIOUS DISEASES AND MICROBIOLOGY

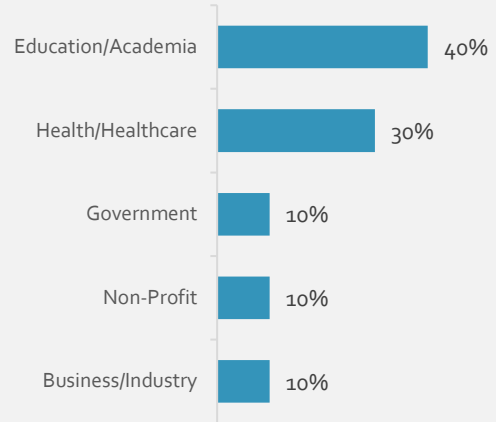
MASTER'S GRADUATES (MPH & MS)

MASTER'S GRADUATE OUTCOMES



Base: AY14—15 IDM MPH and MS Grads (n=15)

EMPLOYMENT SECTORS



Base: AY14—15 IDM MPH and MS Grads Employed (n=10)

LOCATION (n=15)

PITTSBURGH/ WESTERN PA	US LOCATION OUTSIDE OF WESTERN PA/DC	INTERNATIONAL LOCATION	WASHINGTON DC METRO AREA	UNKNOWN
40% (6)	40% (6)	7% (1)	7% (1)	7% (1)

DOCTORAL GRADUATES (PhD)

DOCTORAL GRADUATE OUTCOMES	100% Employed (n=3)
EMPLOYMENT SECTORS	Education/Academia (2), Business/Industry (1)
LOCATIONS	US Location Outside of Western PA or DC (3)

SAMPLE OUTCOMES

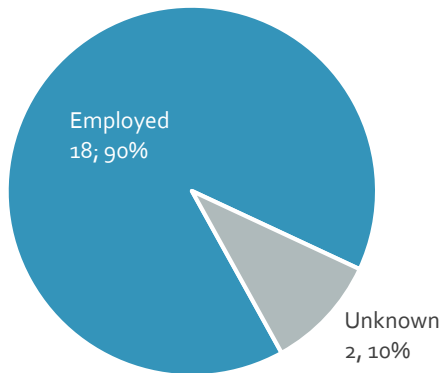
INFECTIOUS DISEASES AND MICROBIOLOGY GRADS

SAMPLE JOB TITLES	SAMPLE EMPLOYERS
<ul style="list-style-type: none">▪ Associate Scientist▪ Infection Preventionist▪ Pharmacy Services Manager▪ Postdoctoral Fellow▪ Programs Intern▪ Project Lead/Project Manager▪ Research Associate▪ Teacher▪ Research Recruiter	<ul style="list-style-type: none">▪ Aethlon Medical▪ Becton, Dickinson and Company▪ Coroner's Office▪ Dayton Public Schools▪ Evaluation Institute of Public Health (Pitt Public Health)▪ International AIDS Society▪ Providence Hospital▪ Toledo Family Pharmacy▪ University of Chicago▪ University of Pittsburgh▪ University of Virginia▪ UPMC

MULTIDISCIPLINARY MPH

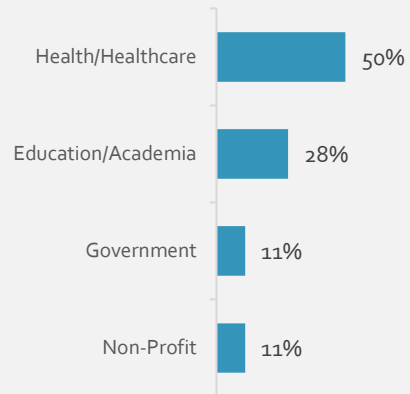
MASTER'S GRADUATES (MPH)

GRADUATE OUTCOMES



Base: AY14—15 MMPH Grads (n=20)

EMPLOYMENT SECTORS



Base: AY14—15 MMPH Grads Employed (n=18)

LOCATION (n=20)

PITTSBURGH/ WESTERN PA	US LOCATION OUTSIDE OF WESTERN PA/DC	UNKNOWN	WASHINGTON DC METRO AREA	INTERNATIONAL LOCATION
50% (10)	30% (6)	10% (2)	5% (1)	5% (1)

SAMPLE OUTCOMES

MULTIDISCIPLINARY MPH GRADS

SAMPLE JOB TITLES	SAMPLE EMPLOYERS
<ul style="list-style-type: none">▪ Assistant Professor▪ Associate Professor▪ Clinical Staff Pharmacist▪ Dentist▪ Health Policy Fellow▪ Jonas Salk Fellow▪ Kelley-Ross Faculty Fellow▪ Medical Resident▪ Oral Surgeon▪ Periodontist▪ Public Health Dentist▪ Veterinarian	<ul style="list-style-type: none">▪ Beaver County Humane Society▪ Cabarrus Health Alliance▪ Florida Hospital Orlando▪ Jewish Healthcare Foundation▪ Mercy Health▪ Moab Dental Health Center▪ National Jewish Health▪ Saint Vincent College▪ University of Pittsburgh▪ University of Washington School of Pharmacy▪ UPMC▪ US Senate