

## **DEGREE AND CERTIFICATE PROGRAMS**

Field	Degree/Certificate	UMDNJ School(s)	Partner Institution (if any)
<b>Medicine</b>	MD MD DO	NJMS RWJMS SOM	
<b>Dentistry/Dental Science</b>	DMD MS Master	NJDS NJDS NJDS	
<b>Graduate Dental Education*</b>	Certificate	NJDS	
<b>Biodefense</b>	Certificate	GSBS	
<b>Biomedical Sciences</b>	PhD PhD MS, MBS MS Certificate	GSBS GSBS GSBS GSBS GSBS	Rutgers University  Rutgers University
<b>Biomedical Programs**</b>	PhD, MS PhD, MS	GSBS GSBS	Rutgers University
<b>Biomedical Engineering</b>	PhD, MS PhD	GSBS GSBS	Rutgers University NJIT
<b>Clinical and Translational Science</b>	MS Certificate	GSBS GSBS	
<b>Environmental Sciences – Exposure Science</b>	PhD	GSBS	Rutgers University
<b>Neurosciences</b>	Certificate	GSBS	
<b>Pharmacological Sciences</b>	Certificate	GSBS	
<b>Stem Cell Biology</b>	Certificate	GSBS	

\* Includes Endodontics, Oral Medicine, Orthodontics, Pediatric Dentistry, Periodontics and Prosthodontics.

\*\* Includes Anatomy, Biochemistry, Biomedical Engineering, Cell & Developmental Biology, Cell and Molecular Biology, Cellular & Molecular Pharmacology, Microbiology & Molecular Genetics, Molecular Pathology & Immunology, Neurosciences, Oral Biology, Pharmacology, Physiology, Physiology & Integrative Biology, Stem Cell Biology, and Toxicology.

Field	Degree/Certificate	UMDNJ School(s)	Partner Institution (if any)
<b>Public Health</b>	PhD DrPH MPH Certificate	SPH SPH SPH SPH	Rutgers University Rutgers University Rutgers University and NJIT
<b>Biostatistics</b>	MS	SPH	
<b>Health Care Management</b>	MS	RWJMS	Rutgers University
<b>Urban Systems - Urban Health</b>	PhD	SN	Rutgers University and NJIT
<b>Nursing Practice</b>	DNP	SN	
<b>Advanced Practice Nursing*</b>	Post-master's Certificates	SN	
<b>Nursing</b>	MSN BSN BSN	SN SN SN	Rowan University
<b>Nursing Informatics</b>	MSN Post-master's Certificate	SN SN	
<b>Allied Health Technologies</b>	BS BS	SHRP SHRP	Bloomfield College Fairleigh Dickinson University Felician College Georgian Court University New Jersey City University Ramapo College of NJ Rutgers University
<b>Biomedical Informatics</b>	PhD MS	SHRP SHRP	
<b>Cardiac Sonography</b>	Certificate	SHRP	

\*Includes Acute Critical Care, Adult Health, Adult Psychiatric and Mental Health, Clinical Trials Research Nurse, Family Nurse Practitioner in Emergency Care, Family Health, Gerontology, Nursing Education, Nursing Informatics, Nurse Anesthesia, Nurse Midwifery, Oncology and Women's Health.

<b>Field</b>	<b>Degree/Certificate</b>	<b>UMDNJ School(s)</b>	<b>Partner Institution (if any)</b>
<b>Clinical Laboratory Sciences</b>	BS BS	SHRP SHRP	Bloomfield College Caldwell College College of Saint Elizabeth Fairleigh Dickinson University Felician College Georgian Court University Kean University Monmouth University New Jersey City University Ramapo College of NJ Rutgers University Saint Peter's College
<b>Clinical Nutrition</b>	DCN MS	SHRP SHRP	
<b>Clinical Trial Sciences</b>	MS	SHRP	
<b>Cytotechnology</b>	Certificate	SHRP	
<b>Dental Assisting</b>	Certificate Certificate	SHRP SHRP	Brookdale Community College Essex County College Middlesex County College Raritan Valley Community College Thomas Edison State College Union County College
<b>Dental Hygiene</b>	Certificate AAS	SHRP SHRP	Brookdale Community College Essex County College Raritan Valley Community College Thomas Edison State College Union County College
<b>Diagnostic Imaging Technologies</b>	Certificate	SHRP	
<b>Diagnostic Medical Sonography</b>	Certificate	SHRP	
<b>Dietary Management</b>	Certificate Certificate	SHRP SHRP	Essex County College Hudson County Community College

<b>Field</b>	<b>Degree/Certificate</b>	<b>UMDNJ School(s)</b>	<b>Partner Institution (if any)</b>
<b>Dietetic Internship</b>	Certificate MS/Certificate	SHRP SHRP	Rutgers University (MS)
<b>Health Care Informatics</b>	Certificate	SHRP	
<b>Health Information Management</b>	Certificate BS BS	SHRP SHRP SHRP	Georgian Court University Fairleigh Dickinson University Felician College Felician College Kean University Saint Peter's College Thomas Edison State College
<b>Health Sciences</b>	PhD MS BS BS	SHRP SHRP SHRP SHRP	New Jersey City University Thomas Edison State College
<b>Health Care Management</b>	MS	SHRP	
<b>Medical Coding</b>	Certificate	SHRP	
<b>Medical Imaging Sciences</b>	BS BS	SHRP SHRP	Thomas Edison State College
<b>Medical Laboratory Science</b>	Certificate	SHRP	
<b>Nuclear Medicine Technology</b>	Certificate	SHRP	
<b>Physical Therapy</b>	DPT DPT MPT	SHRP SHRP SHRP	Rutgers University Rutgers University
<b>Physician Assistant</b>	MS	SHRP	
<b>Professional Counseling</b>	Certificate	SHRP	
<b>Psychiatric Rehabilitation</b>	PhD MS	SHRP SHRP	

<b>Field</b>	<b>Degree/Certificate</b>	<b>UMDNJ School(s)</b>	<b>Partner Institution (if any)</b>
<b>Psychiatric Rehabilitation &amp; Psychology</b>	BS BS	SHRP SHRP	Felician College Georgian Court University Kean University
<b>Psychosocial Rehabilitation &amp; Treatment</b>	AS	SHRP	Burlington County College Cumberland County College Essex County College Middlesex County College Union County College Warren County Community College
<b>Radiologist Assistant</b>	MS	SHRP	
<b>Rehabilitation Counseling</b>	MS	SHRP	
<b>Respiratory Care</b>	AS	SHRP	Essex County College Hudson County Community College Middlesex County College Raritan Valley Community College Union County College Warren County Community College
<b>Respiratory Therapy</b>	AAS  Certificate	SHRP  SHRP	Atlantic Cape Comm. College Burlington County College Camden County College Cumberland County College Gloucester County College Salem Community College
<b>Vascular Sonography</b>	Certificate	SHRP	

## **DUAL-DEGREE PROGRAMS**

<b>Degree/Certificate</b>	<b>UMDNJ School(s)</b>	<b>Partner Institution (if any)</b>
<b>MD/PhD</b>	NJMS/GSBS RWJMS/GSBS NJMS RWJMS	Rutgers University Rutgers University Princeton University
<b>DO/PhD</b>	SOM/GSBS	
<b>DMD/PhD</b>	NJDS/GSBS	
<b>MD/MPH</b>	NJMS/SPH RWJMS/SPH	Rutgers University and NJIT Rutgers University and NJIT
<b>MD/MBA</b>	RWJMS NJMS	Rutgers University Rutgers University
<b>MD/JD</b>	RWJMS RWJMS NJMS	Rutgers University Seton Hall University Rutgers University
<b>MD/MS in Biomedical Informatics</b>	RWJMS/SHRP	
<b>MD/MS in Clinical &amp; Translational Science</b>	RWJMS/GSBS	
<b>MD/MS in Health Care Management</b>	RWJMS	Rutgers University
<b>MD/MSJ</b>	RWJMS	Seton Hall University
<b>MD/Certificate in Oral &amp; Maxillofacial Surgery</b>	NJMS/NJDS	
<b>DO/MPH</b>	SOM/SPH	Rutgers University and NJIT
<b>DO/JD</b>	SOM	Rutgers University
<b>DO/MBA</b>	SOM	Rowan University
<b>DO/MS</b>	SOM/GSBS	

<b>Degree/Certificate</b>	<b>UMDNJ School(s)</b>	<b>Partner Institution (if any)</b>
<b>DMD/MPH</b>	NJDS/SPH	Rutgers University and NJIT
<b>DMD/MS in Biomedical Informatics</b>	NJDS/SHRP	
<b>PsyD/MPH</b>	SPH	Rutgers University and NJIT
<b>MS in Community Health Nursing/MPH</b>	SPH	Rutgers University and NJIT
<b>MSN/MPH</b>	SN/SPH	Rutgers University and NJIT
<b>MS/MPH</b>	GSBS/SPH	
<b>MS in Biomedical Informatics/ Certificate in Graduate Dental Education</b>	SHRP/NJDS	
<b>MS in Oral Biology/ GDE Certificate</b>	GSBS/NJDS	
<b>Master of Biomedical Science/MPH</b>	GSBS/SPH	Rutgers University and NJIT
<b>MPH/JD</b>	SPH	Rutgers University
<b>MPH/MS in Physician Assistant</b>	SPH/SHRP	Rutgers University and NJIT
<b>MPH/MBA</b>	SPH	Rutgers University and NJIT
<b>PharmD/PhD</b>	GSBS	Rutgers University
<b>MBA/MS</b>	GSBS	Rutgers University

**GRADUATE MEDICAL AND DENTAL  
EDUCATION PROGRAM TOTALS, 2010-11\***

<b>School</b>	<b>Number of Active GME or GDE Programs</b>
New Jersey Medical School	45
Robert Wood Johnson Medical School	41
School of Osteopathic Medicine	23
New Jersey Dental School	3
<b>Total Active Programs</b>	112

For a detailed list of graduate medical education programs by school, please visit:

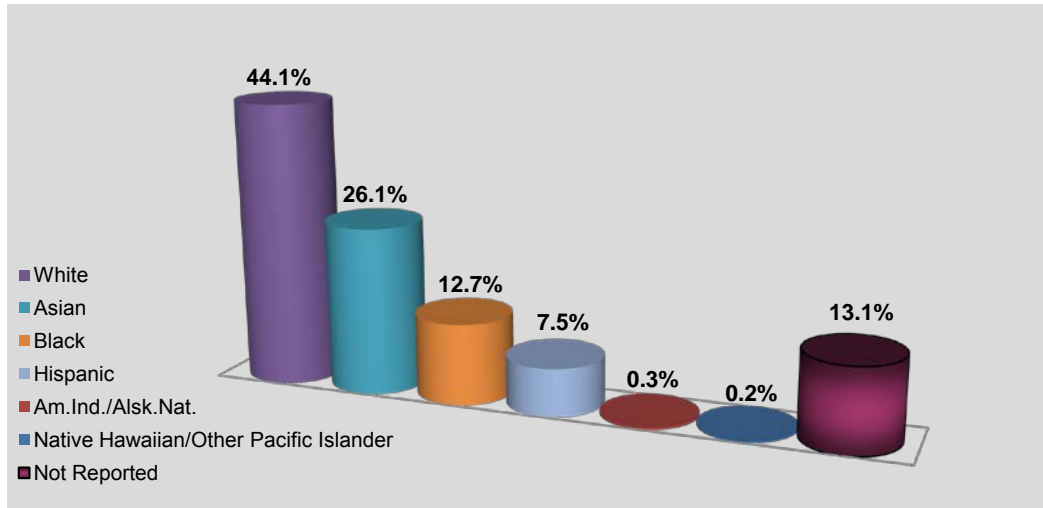
<http://www.umdnj.edu/irweb/IR/IRSITE/Agmec.pdf>

\* Active programs only. See "Housestaff Totals by Program" beginning on page 110 for a list of programs by School.

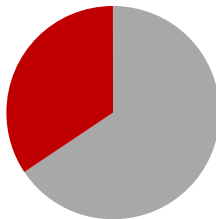
Source: Survey of UMDNJ GME and GDE Programs and Housestaff, UMDNJ-Office of Institutional Research. Data as of September 1, 2010

## PROFILE OF UMDNJ'S STUDENT ENROLLMENT FALL 2010

### Race / Ethnicity\*

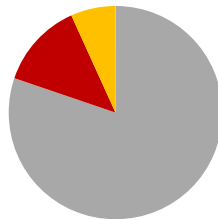


### Gender



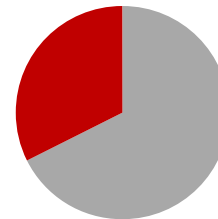
■ Female - 65.6%  
■ Male - 34.4%

### Residency



■ New Jersey - 80.3%  
■ Other States - 13.0%  
■ Foreign Countries - 6.8%

### Time Status



■ Full-Time - 67.6%  
■ Part-Time - 32.4%

\*Beginning in 2009 and following U.S. federal guidelines, students may self-identify in more than one racial category. Students who selected more than one category (N= 254) are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported prior to 2009.

**Unduplicated headcount = 6,813**

Source: Office of the University Registrar: Data as of October 1, 2010

**ENROLLMENT IN SCHOOLS BY GENDER AND RACE / ETHNICITY  
FALL 2010**

	<i>Total Number Enrolled</i>	<i>% Black</i>	<i>% Hispanic</i>	<i>% Asian</i>	<i>% Women</i>	<i>% NJ Resident</i>
<b>NEW JERSEY MEDICAL SCHOOL</b>	<b>754</b>	<b>8.9</b>	<b>11.0</b>	<b>41.0</b>	<b>42.8</b>	<b>99.2</b>
<b>ROBERT WOOD JOHNSON MEDICAL SCHOOL</b>	<b>665</b>	<b>9.2</b>	<b>4.7</b>	<b>33.2</b>	<b>55.0</b>	<b>98.9</b>
<i>New Brunswick/Piscataway Campus</i>	<i>550</i>	<i>7.6</i>	<i>4.5</i>	<i>34.7</i>	<i>53.5</i>	<i>98.9</i>
<i>Camden Campus</i>	<i>115</i>	<i>16.5</i>	<i>5.2</i>	<i>26.1</i>	<i>62.6</i>	<i>99.1</i>
<b>SCHOOL OF OSTEOPATHIC MEDICINE</b>	<b>510</b>	<b>12.7</b>	<b>7.1</b>	<b>24.9</b>	<b>52.9</b>	<b>93.1</b>
<b>NEW JERSEY DENTAL SCHOOL</b>	<b>481</b>	<b>5.0</b>	<b>8.7</b>	<b>32.2</b>	<b>53.6</b>	<b>75.1</b>
<b>GRADUATE SCHOOL OF BIOMEDICAL SCIENCES**</b>	<b>1,262</b>	<b>8.6</b>	<b>7.1</b>	<b>40.3</b>	<b>56.1</b>	<b>55.3</b>
<i>Newark Division</i>	<i>581</i>	<i>7.4</i>	<i>7.2</i>	<i>39.2</i>	<i>58.5</i>	<i>58.2</i>
<i>Piscataway Division</i>	<i>513</i>	<i>6.4</i>	<i>8.8</i>	<i>43.9</i>	<i>52.6</i>	<i>48.5</i>
<i>Stratford Division</i>	<i>168</i>	<i>19.0</i>	<i>1.8</i>	<i>33.3</i>	<i>58.3</i>	<i>66.1</i>
<b>SCHOOL OF HEALTH RELATED PROFESSIONS</b>	<b>1,467</b>	<b>11.1</b>	<b>8.7</b>	<b>14.6</b>	<b>76.4</b>	<b>73.0</b>
<b>SCHOOL OF NURSING</b>	<b>1,390</b>	<b>22.5</b>	<b>6.3</b>	<b>10.9</b>	<b>87.5</b>	<b>89.4</b>
<b>SCHOOL OF PUBLIC HEALTH</b>	<b>380</b>	<b>20.0</b>	<b>5.3</b>	<b>30.8</b>	<b>66.6</b>	<b>78.7</b>
<i>Newark Campus</i>	<i>109</i>	<i>33.9</i>	<i>8.3</i>	<i>22.0</i>	<i>61.5</i>	<i>74.3</i>
<i>New Brunswick/Piscataway Campus</i>	<i>243</i>	<i>14.4</i>	<i>4.1</i>	<i>36.2</i>	<i>70.0</i>	<i>78.2</i>
<i>Stratford Campus</i>	<i>28</i>	<i>14.3</i>	<i>3.6</i>	<i>17.9</i>	<i>57.1</i>	<i>100.0</i>
<b>GRAND TOTAL***</b>	<b>6,909</b>					
<b><i>Unduplicated Headcount</i></b>	<b>6,813</b>	<b>12.7</b>	<b>7.5</b>	<b>26.1</b>	<b>65.6</b>	<b>80.3</b>

\* Beginning in 2009 and following U.S. federal guidelines, students may self-identify in more than one racial category. Students who selected more than one category (N=254) are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported prior to 2009.

\*\* Forty-five students in the Newark Division are in the GSBS joint program with NJIT. All matriculated students in the Piscataway Division are in the GSBS joint program with Rutgers, except students in the master's level programs in Clinical and Translational Science and Biomedical Science.

\*\*\* Students with dual enrollment are counted in each School/program in which they are enrolled.

Source: Office of the University Registrar: Data as of October 1, 2010

## ***ADMISSIONS DATA***

The following figures provide data by School on the characteristics of entering classes in 2010-2011.

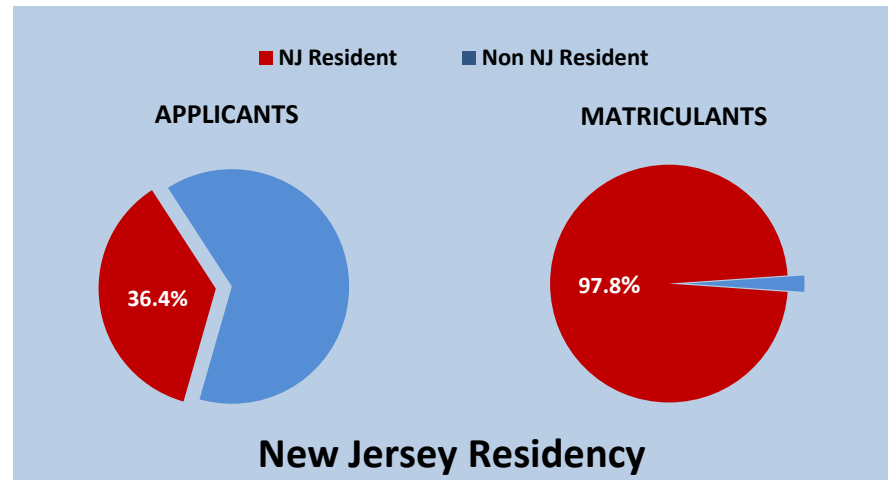
The Schools of UMDNJ do not use SAT scores in the admissions process. GPAs and graduate or professional school entrance exams are considered. Therefore, the following pages report average GPA for the entering graduate-level class within each School and the average entrance examination scores where such examinations are required.

**2010-2011 ADMISSIONS REPORT  
NEW JERSEY MEDICAL SCHOOL  
FALL 2010**

**FIRST-YEAR  
APPLICANTS  
N=3,403**

Female: 52.3%  
Male: 47.6%  
Not Reported: 0.1%

New Jersey Residents: 36.4%



**FIRST-TIME, FIRST-YEAR  
MATRICULANTS  
N=178**

Female: 47.2%  
Male: 52.8%

New Jersey Residents: 97.8%

	Fall 2010*			
	<i>Applicants</i>	<i>Offers of Admission</i>	<i>Matriculants</i>	<i>National Matriculants</i>
<b>Number</b>	<b>3,403</b>	<b>381</b>	<b>178</b>	<b>18,384**</b>
<i>Hispanic</i>	7.7%	11.8%	11.2%	8.4%
<i>Black</i>	11.9%	13.6%	10.7%	7.2%
<i>Asian</i>	35.8%	35.2%	42.1%	22.7%
<i>White</i>	43.8%	42.0%	36.0%	65.6%
<i>Unknown</i>	7.4%	5.2%	7.3%	5.8%
<i>American Indian/ Alaska Native</i>	0.4%	0.0%	—	0.9%
<i>Native Hawaiian/ Other Pacific Islander</i>	0.0%	—	—	0.2%
<i>Female</i>	52.3%	50.1%	47.2%	47.0%

\* Beginning in 2009, students who selected more than one racial category are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported in previous academic years.

\*\*Does not include 281 Non-U.S. Citizens/Permanent Residents.

Sources: 1. UMDNJ-Banner System Database for NJMS, February 2011.

2. NJMS Admissions Office, March 2011.

3. American Medical College Application Service (AMCAS).

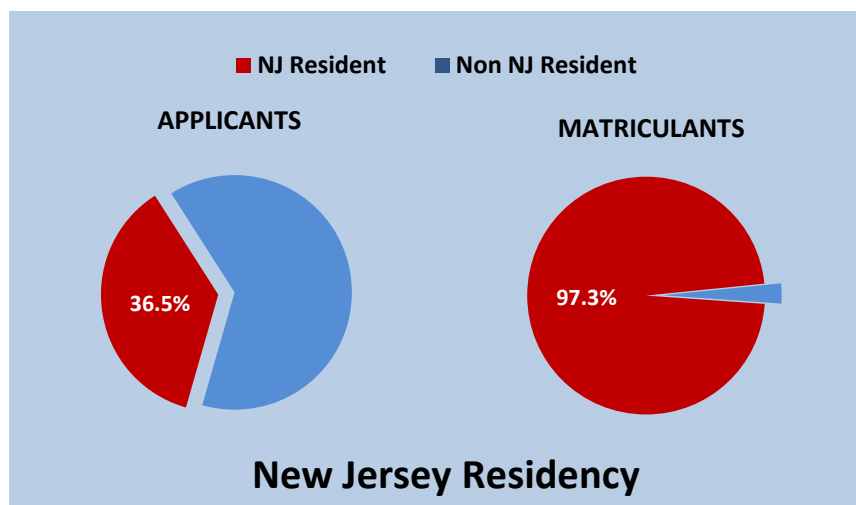
4. AAMC FACTS: Applicants, Matriculants, Enrollment, Graduates, MD/PhD, and Residency Applicants Data. Table 9: Matriculants to U.S. Medical Schools by Race, Selected Combinations within Hispanic or Latino Ethnicity, and Sex, 2007-2010

**2010-2011 ADMISSIONS REPORT  
ROBERT WOOD JOHNSON MEDICAL SCHOOL - PISCATAWAY & CAMDEN  
FALL 2010**

**FIRST-YEAR  
APPLICANTS  
N = 3,370**

Female: 52.1%  
Male: 47.9%  
Not Reported: 0.1%

New Jersey Residents: 36.5%



**FIRST-TIME, FIRST-YEAR  
MATRICULANTS  
N = 113**

Female: 52.2%  
Male: 47.8%

New Jersey Residents: 97.3%

**Fall 2010\***

	<i>Applicants</i>	<i>Offers of Admission</i>	<i>Matriculants</i>	<i>National Matriculants</i>
<b>Number</b>	<b>3,370</b>	<b>254</b>	<b>113</b>	<b>18,384**</b>
<i>Hispanic</i>	6.6%	5.9%	3.5%	8.4%
<i>Black</i>	11.8%	13.0%	10.6%	7.2%
<i>Asian</i>	34.9%	32.7%	38.9%	22.7%
<i>White</i>	44.6%	48.8%	50.4%	65.6%
<i>Unknown</i>	8.0%	4.7%	1.8%	5.8%
<i>American Indian/ Alaska Native</i>	0.5%	0.0%	—	0.9%
<i>Native Hawaiian/ Other Pacific Islander</i>	0.0%	—	—	0.2%
<i>Female</i>	52.1%	50.8%	52.2%	47.0%

\* Beginning in 2009, students who selected more than one racial category are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported in previous academic years.

\*\*Does not include 281 Non-U.S. Citizens/Permanent Residents.

Sources: 1. UMDNJ-Banner System Database for RWJMS, March 2011

2. RWJMS Admissions Office, March 2011.

3. American Medical College Application Service (AMCAS).

4. AAMC FACTS: Applicants, Matriculants, Enrollment, Graduates, MD/PhD, and Residency Applicants Data. Table 9:

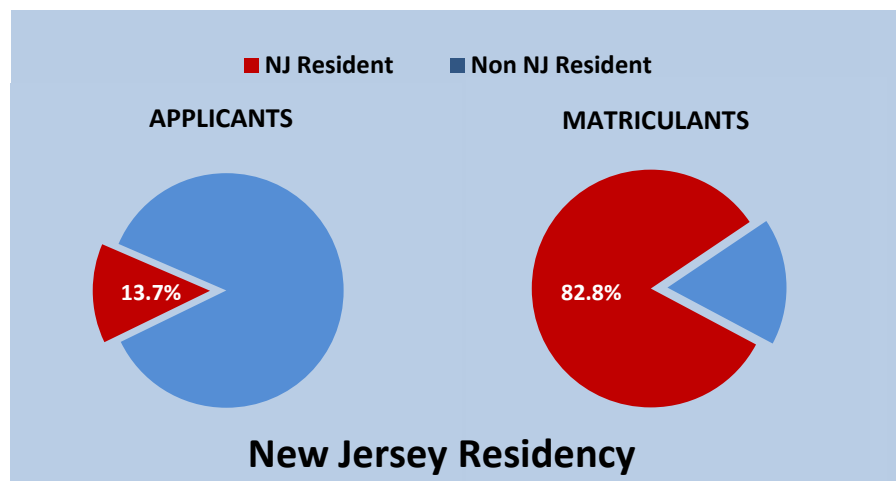
Matriculants to U.S. Medical Schools by Race, Selected Combinations within Hispanic or Latino Ethnicity, and Sex, 2007-2010

**2010-2011 ADMISSIONS REPORT  
SCHOOL OF OSTEOPATHIC MEDICINE  
FALL 2010**

**FIRST-YEAR  
APPLICANTS  
N=3,756**

Female: 50.9%  
Male: 47.7%  
Not Reported: 1.4%

New Jersey Residents: 13.7%



**FIRST-TIME, FIRST-YEAR  
MATRICULANTS  
N=151**

Female: 55.0%  
Male: 45.0%

New Jersey Residents: 82.8%

**Fall 2010\***

	<i>Applicants</i>	<i>Offers of Admission</i>	<i>Matriculants</i>	<i>National Matriculants</i>
<b>Number</b>	<b>3,756</b>	<b>236</b>	<b>151</b>	<b>5215**</b>
<i>Hispanic</i>	6.2%	9.7%	9.3%	3.7%
<i>Black</i>	8.1%	9.3%	8.6%	2.9%
<i>Asian</i>	28.2%	30.5%	31.8%	21.9%
<i>White</i>	50.2%	53.0%	55.6%	70.2%
<i>Unknown</i>	10.4%	2.5%	0.7%	0.0%
<i>American Indian/ Alaska Native</i>	0.5%	0.0%	—	1.0%
<i>Native Hawaiian/ Other Pacific Islander</i>	0.1%	0.0%	—	0.3%
<i>Female</i>	50.9%	55.5%	55.0%	46.0%

\* Beginning in 2009, students who selected more than one racial category are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported in previous academic years.

\*\*Does not include 32 non-U.S. citizens and temporary residents.

Sources: 1. UMDNJ-Banner System Database for SOM, February 2011.

2. SOM Admissions Office, March 2011.

3. American Association of Colleges of Osteopathic Medicine Application Services (AACOMAS).

4. AACOM: AACOMAS Matriculant Profile - 2010 Entering Class

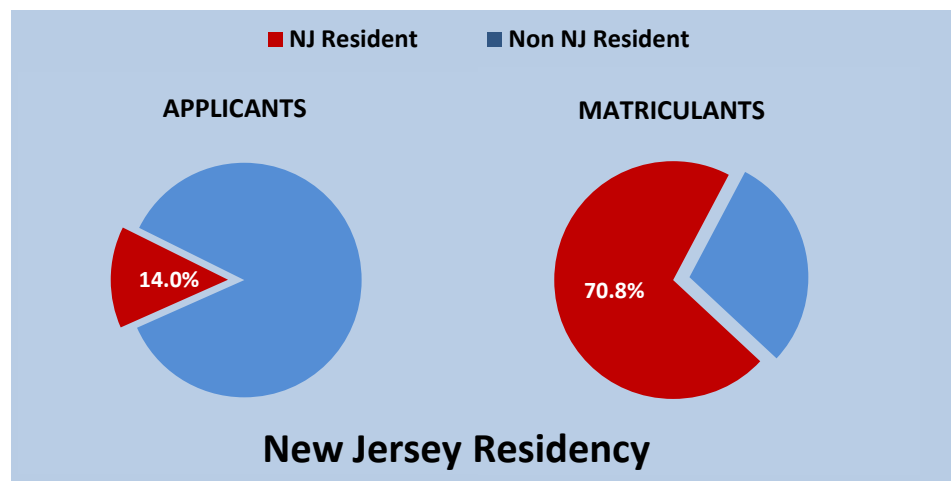
<http://www.aacom.org/data/applicantsmatriculants/Documents/2010Matriculantssummary.pdf>

**2010-2011 ADMISSIONS REPORT  
NEW JERSEY DENTAL SCHOOL  
FALL 2010**

**FIRST-YEAR  
APPLICANTS  
N = 2,160**

Female: 50.7%  
Male: 49.3%

New Jersey Residents: 14.0%



**FIRST-TIME, FIRST-YEAR  
MATRICULANTS  
N = 89**

Female: 52.8%  
Male: 47.2%

New Jersey Residents: 70.8%

**Fall 2010\***

	<i>Applicants</i>	<i>Offers of Admission</i>	<i>Matriculants</i>
<b>Number</b>	<b>2,160</b>	<b>183</b>	<b>89</b>
<i>Hispanic</i>	6.7%	12.6%	11.2%
<i>Black</i>	6.0%	9.3%	9.0%
<i>Asian</i>	39.7%	32.2%	33.7%
<i>White</i>	49.2%	51.4%	55.1%
<i>Unknown</i>	4.4%	3.8%	0.0%
<i>American Indian/ Alaska Native</i>	0.2%	0.5%	0.0%
<i>Native Hawaiian/ Other Pacific Islander</i>	0.2%	0.0%	—
<i>Female</i>	50.7%	57.4%	52.8%

\* Beginning in 2009, students who selected more than one racial category are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported in previous academic years.

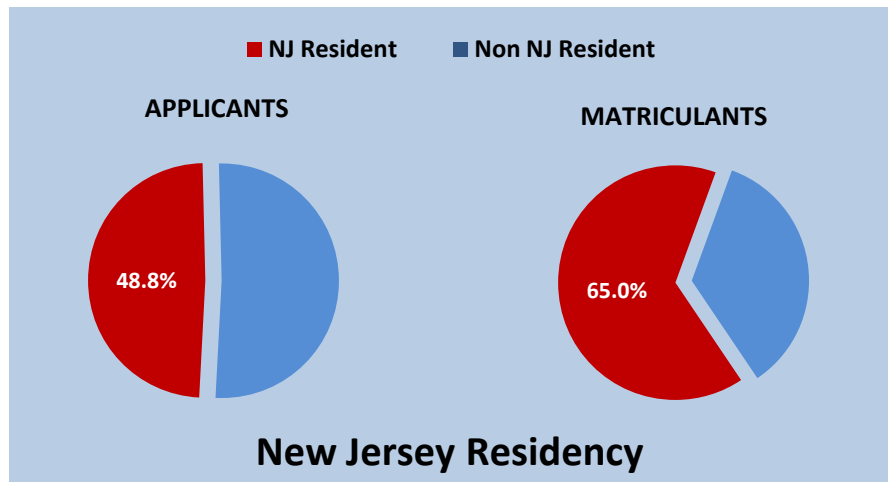
Sources: 1. UMDNJ-Banner System Database for NJDS, February 2011.  
2. NJDS Office of Admissions and Student Recruitment, March 2011.

**2010-2011 ADMISSIONS REPORT  
GRADUATE SCHOOL OF BIOMEDICAL SCIENCES  
(NEWARK AND STRATFORD DIVISIONS)  
FALL 2010 AND SPRING 2011**

**APPLICANTS**  
N = 707  
(Applications = 870)

Female: 55.7%  
Male: 43.7%  
Not Reported: 0.6%

New Jersey Residents: 48.8%



**MATRICULANTS**  
N = 280

Female: 57.9%  
Male: 42.1%

New Jersey Residents: 65.0%

**Fall 2010 and Spring 2011\***

	<i>Applicants</i>	<i>Offers of Admission</i>	<i>Matriculants</i>
<b>Number</b>	<b>707</b>	<b>461</b>	<b>280</b>
<i>Hispanic</i>	5.9%	6.1%	5.0%
<i>Black</i>	9.2%	10.4%	12.1%
<i>Asian</i>	30.3%	28.0%	32.9%
<i>White</i>	22.9%	27.5%	29.6%
<i>Unknown</i>	33.9%	31.0%	24.3%
<i>American Indian/ Alaska Native</i>	0.4%	0.4%	0.7%
<i>Native Hawaiian/ Other Pacific Islander</i>	0.1%	0.2%	0.4%
<i>Female</i>	55.7%	54.4%	57.9%

\* Beginning in 2009, students who selected more than one racial category are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported in previous academic years.

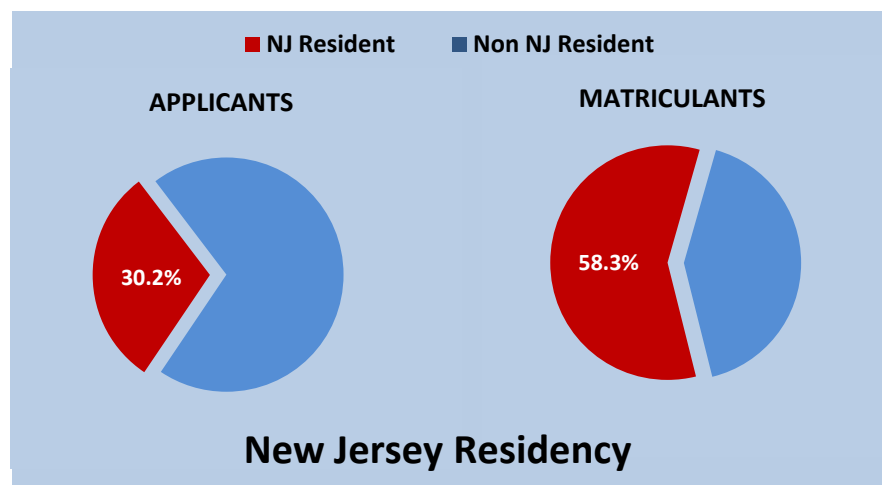
Sources: 1. UMDNJ-Banner System Database for GSBS-N/S, March 2011.  
2. GSBS Admissions Office, March 2011.

**2010-2011 ADMISSIONS REPORT  
GRADUATE SCHOOL OF BIOMEDICAL SCIENCES  
(PISCATAWAY DIVISION)  
FALL 2010 AND SPRING 2011**

**APPLICANTS**  
**N = 1,156**  
(Applications = 1,183)

Female: 52.0%  
Male: 48.0%

New Jersey Residents: 30.2%



**MATRICULANTS**  
**N = 132**

Female: 52.3%  
Male: 47.7%

New Jersey Residents: 58.3%

**Fall 2010 and Spring 2011\***

	<i>Applicants</i>	<i>Offers of Admission</i>	<i>Matriculants</i>
<b>Number</b>	<b>1,156</b>	<b>201</b>	<b>132</b>
<i>Hispanic</i>	5.3%	10.4%	11.4%
<i>Black</i>	6.4%	7.5%	9.8%
<i>Asian</i>	53.5%	44.3%	42.4%
<i>White</i>	30.0%	42.8%	43.9%
<i>Unknown</i>	6.5%	1.5%	0.0%
<i>American Indian/ Alaska Native</i>	0.2%	0.0%	—
<i>Native Hawaiian/ Other Pacific</i>	0.0%	—	—
<i>Female</i>	52.0%	56.2%	52.3%

Note: The graduate programs of GSBS-Piscataway Division are administered jointly with Rutgers University; both universities share the same admissions committee. Students apply to the joint program but they are assigned administratively to UMDNJ or Rutgers for the first year. However, all applicants and matriculants are reported above.

\* Beginning in 2009, students who selected more than one racial category are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported in previous academic years.

Sources: 1. UMDNJ-Banner System Database for GSBS-P, March 2011.  
2. GSBS Admissions Office, March 2011.

**2010-2011 ADMISSIONS REPORT  
SCHOOL OF HEALTH RELATED PROFESSIONS  
GRADUATE PROGRAMS  
SPRING, SUMMER AND FALL 2010**

**APPLICANTS**

**N = 2,023**

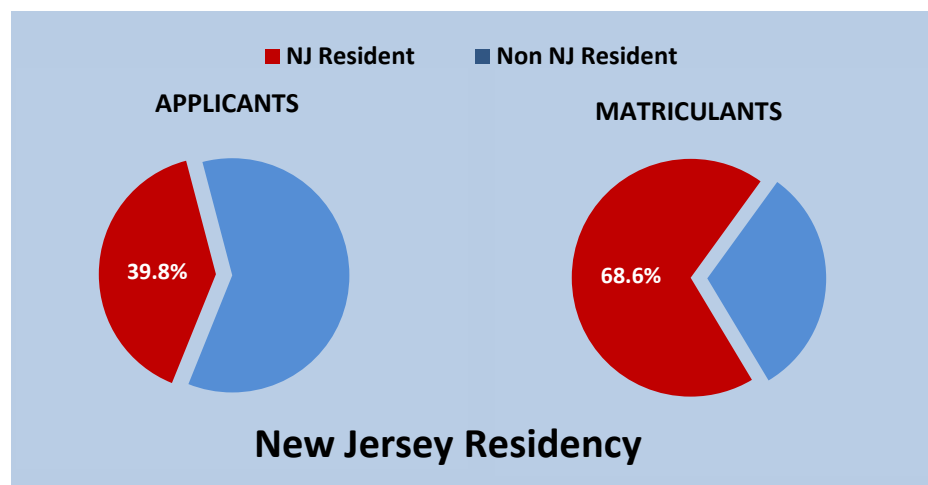
(Applications = 2,075)

Female: 72.5

Male: 27.0

Not Reported: 0.5%

New Jersey Residents: 39.8%



**MATRICULANTS**

**N = 325**

Female: 69.8%

Male: 29.5%

Not Reported: 0.6%

New Jersey Residents: 68.6%

**Spring, Summer and Fall, 2010\*\***

	<i>Applicants</i>	<i>Offers of Admission</i>	<i>Matriculants</i>
<b>Number</b>	<b>2,023</b>	<b>464</b>	<b>325</b>
<i>Hispanic</i>	6.9%	5.4%	6.5%
<i>Black</i>	9.3%	9.3%	10.5%
<i>Asian</i>	17.5%	10.6%	9.8%
<i>White</i>	57.5%	54.5%	56.0%
<i>Unknown</i>	13.2%	21.1%	19.1%
<i>American Indian/ Alaska Native</i>	0.4%	0.2%	0.0%
<i>Native Hawaiian/ Other Pacific Islander</i>	0.6%	0.9%	0.9%
<i>Female</i>	72.5%	70.5%	69.8%

\*\* Beginning in 2009, students who selected more than one racial category are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported in previous academic years.

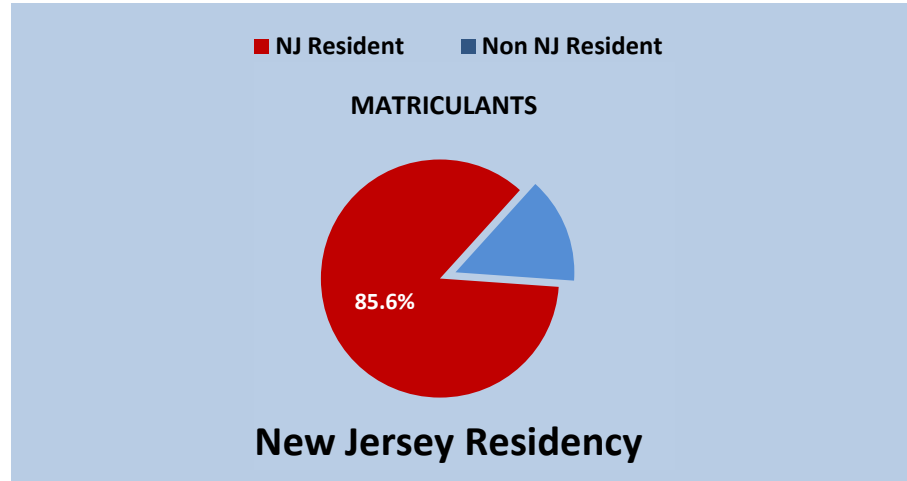
Sources: 1. UMDNJ-Banner System Database for SHRP, March 2011.  
2. SHRP Office of Enrollment Services, March 2011.

Comparisons to national admissions data are unavailable.

**2010-2011 ADMISSIONS REPORT  
SCHOOL OF HEALTH RELATED PROFESSIONS  
UNDERGRADUATE PROGRAMS  
SPRING, SUMMER AND FALL 2010**

**APPLICANTS**

Most undergraduate programs at the School of Health Related Professions are joint-degree programs with other institutions. In some joint-degree programs, students apply initially through the partner institution, and UMDNJ receives information only for applicants who are accepted. Since information on all applicants is unavailable, undergraduate application information is not reported.



**MATRICULANTS**

**N = 320**

Female: 80.0%

Male: 20.0%

New Jersey Residents: 85.6%

**Spring, Summer and Fall, 2010\*\***

	<i>Matriculants</i>
<b>Number</b>	<b>320</b>
<i>Hispanic</i>	11.6%
<i>Black</i>	13.8%
<i>Asian</i>	12.2%
<i>White</i>	47.8%
<i>Unknown</i>	15.3%
<i>American Indian/ Alaska Native</i>	0.0%
<i>Native Hawaiian/ Other Pacific Islander</i>	0.9%
<i>Female</i>	80.0%

\*\* Beginning in 2009, students who selected more than one racial category are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported in previous academic years.

Sources: 1. UMDNJ-Banner System Database for SHRP, March 2011.

2. SHRP Office of Enrollment Services, March 2011.

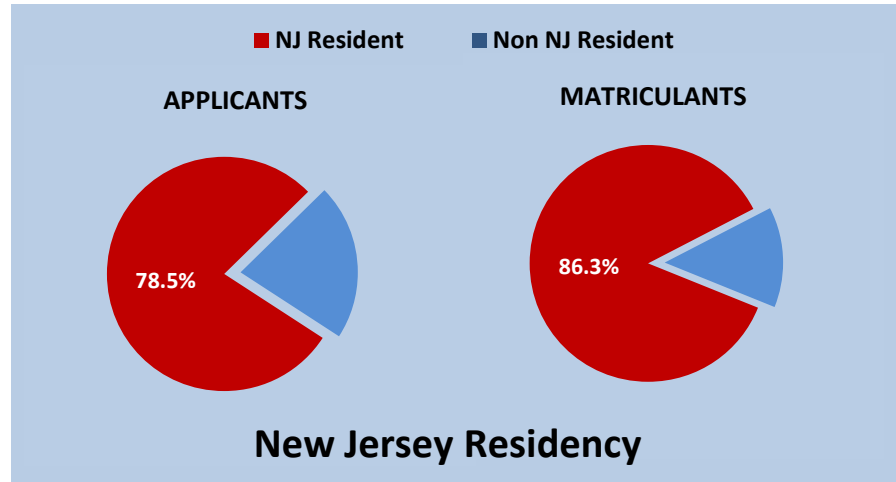
Comparisons to national admissions data are unavailable.

**2010-2011 ADMISSIONS REPORT  
SCHOOL OF NURSING  
GRADUATE PROGRAMS  
SPRING, SUMMER AND FALL 2010**

**APPLICANTS**  
**N = 1,001**  
(Applications = 1,113)

Female: 83.9%  
Male: 14.9%  
Not Reported: 1.2%

New Jersey Residents: 78.5%



**MATRICULANTS**  
**N = 400**

Female: 86.5%  
Male: 13.3%  
Not Reported: 0.3%

New Jersey Residents: 86.3%

**Spring, Summer and Fall, 2010\*\***

	<i>Applicants</i>	<i>Offers of Admission</i>	<i>Matriculants</i>
<b>Number</b>	<b>1,001</b>	<b>556</b>	<b>400</b>
<i>Hispanic</i>	7.2%	6.8%	7.5%
<i>Black</i>	25.8%	24.5%	24.5%
<i>Asian</i>	12.1%	11.0%	13.0%
<i>White</i>	31.6%	36.5%	36.0%
<i>Unknown</i>	26.0%	23.7%	21.8%
<i>American Indian/ Alaska Native</i>	0.2%	0.0%	—
<i>Native Hawaiian/ Other Pacific Islander</i>	0.4%	0.4%	0.3%
<i>Female</i>	83.9%	86.2%	86.5%

\*\* Beginning in 2009, students who selected more than one racial category are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported in previous academic years.

Sources: 1. UMDNJ-Banner System Database for SN, March 2011.  
2. SN Office of Enrollment Services, March 2011.

Comparisons to national admissions data are unavailable.

**2010-2011 ADMISSIONS REPORT  
SCHOOL OF NURSING  
SECOND BACHELOR'S DEGREE PROGRAMS  
SPRING, SUMMER AND FALL 2010**

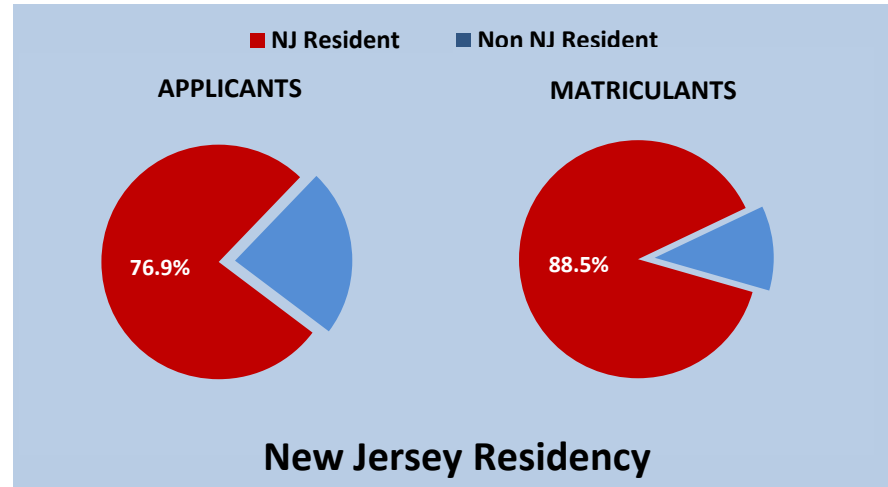
**APPLICANTS**

**N = 864**

(Applications = 979 )

Female: 78.4%  
Male: 20.6%  
Not Reported: 1.0%

New Jersey Residents: 76.9%



**MATRICULANTS**

**N = 235**

Female: 80.4%  
Male: 19.6%

New Jersey Residents: 88.5%

**Spring, Summer and Fall, 2010\*\***

	<i>Applicants</i>	<i>Offers of Admission</i>	<i>Matriculants</i>
<b>Number</b>	<b>864</b>	<b>290</b>	<b>235</b>
<i>Hispanic</i>	9.3%	5.9%	6.0%
<i>Black</i>	14.5%	15.2%	14.0%
<i>Asian</i>	6.5%	7.2%	8.5%
<i>White</i>	20.4%	35.5%	35.7%
<i>Unknown</i>	50.8%	37.6%	37.4%
<i>American Indian/ Alaska Native</i>	0.1%	0.0%	—
<i>Native Hawaiian/ Other Pacific Islander</i>	0.2%	0.0%	—
<i>Female</i>	78.4%	80.7%	80.4%

\*\* Beginning in 2009, students who selected more than one racial category are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported in previous academic years.

Sources: 1. UMDNJ-Banner System Database for SN, March 2011.  
2. SN Office of Enrollment Services, March 2011.

Comparisons to national admissions data are unavailable.

**2010-2011 ADMISSIONS REPORT  
SCHOOL OF PUBLIC HEALTH  
FALL 2010 AND SPRING 2011**

**APPLICANTS**

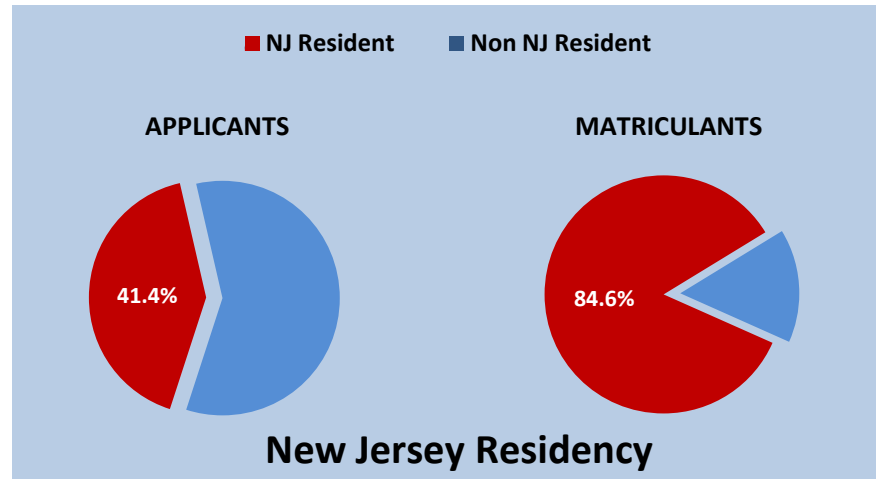
**N=666**

(Applications = 728)

Female: 64.9%

Male: 35.1%

New Jersey Residents: 41.4%



**MATRICULANTS**

**N=149**

Female: 66.4%

Male: 33.6%

New Jersey Residents: 84.6%

**Fall 2010 and Spring 2011\***

	<i>Applicants</i>	<i>Offers of Admission</i>	<i>Matriculants</i>
<b>Number</b>	<b>666</b>	<b>324</b>	<b>149</b>
<i>Hispanic</i>	5.3%	5.9%	7.4%
<i>Black</i>	19.8%	17.9%	28.2%
<i>Asian</i>	32.9%	32.7%	26.8%
<i>White</i>	20.4%	29.3%	29.5%
<i>Unknown</i>	23.0%	15.7%	11.4%
<i>American Indian/ Alaska Native</i>	0.0%	—	—
<i>Native Hawaiian/ Other Pacific Islander</i>	0.6%	0.6%	0.0%
<i>Female</i>	64.9%	68.2%	66.4%

\* Beginning in 2009, students who selected more than one racial category are included in each category reported. Thus, percents reported do not add to 100 and are not directly comparable to percents reported in previous academic years.

Sources: 1. UMDNJ-Banner System Database for SPH, February 2011.

2. SPH Admissions Office, March 2011.

## **GRADUATES BY SCHOOL**

[http://www.umdnj.edu/irweb/IR/IRSITE/Degrees\\_Granted.pdf](http://www.umdnj.edu/irweb/IR/IRSITE/Degrees_Granted.pdf)

***POSTDOCTORAL APPOINTEES, 2010-2011\****

<b>School</b>	<b>Number</b>
New Jersey Medical School	87
Robert Wood Johnson Medical School	76
School of Osteopathic Medicine	1
New Jersey Dental School	4
School of Health Related Professions	7
<b>Total</b>	<b>175</b>

\* As of October 1, 2010

Source: Enrollment Statistics Report, Fall 2010 UMDNJ-Office of the University Registrar.

## **UMDNJ FACULTY**

**For UMDNJ Faculty, please visit:**

[http://www.umdj.edu/irweb/IR/IRSITE/Faculty\\_hdcount.pdf](http://www.umdj.edu/irweb/IR/IRSITE/Faculty_hdcount.pdf)

**NON-FACULTY FULL- AND PART-TIME EMPLOYEES**  
(As of July 1, 2011)

<b>Job Category</b>	<b>Total</b>	<b>% Amer. Ind./ Alas. Nat.</b>	<b>% Asian</b>	<b>% Black</b>	<b>% Hisp.</b>	<b>% Other*</b>	<b>% White</b>	<b>% Women</b>	<b>% Men</b>
Executive/Administrative/ Managerial	826	0.2	7.4	21.7	5.1	1.5	64.2	60.7	39.3
Professional Non-Faculty	5,979	0.1	26.1	21.3	6.7	1.4	44.4	69.6	30.4
Secretarial/Clerical	1,933	0.2	5.7	46.8	16.5	1.3	29.5	86.9	13.1
Technical/ Para-Professional	1,848	0.1	12.8	39.4	12.1	1.5	34.0	67.9	32.1
Skilled Crafts	201	0.4	8.0	36.3	15.4	0.0	39.8	2.5	97.5
Service/Maintenance	799	0.5	4.5	58.9	15.4	1.4	19.4	49.6	50.4
<b>Total All Categories</b>	<b>11,586</b>	<b>0.2</b>	<b>17.5</b>	<b>31.3</b>	<b>9.8</b>	<b>1.4</b>	<b>39.9</b>	<b>69.0</b>	<b>31.0</b>

Note: Does not include student assistants and graduate students (N=787).

\*Other (N=158) includes Not Reported, Two or More Races & Native Hawaiian/Pacific Islander.

Source: UMDNJ-Office of Workplace Diversity

## **MEDICAL AND DENTAL INTERNS, RESIDENTS AND FELLOWS**

### **HOUSESTAFF TOTALS BY SCHOOL, 2010-2011**

<b>School</b>	<b>Number of Housestaff</b>
New Jersey Medical School	578
Robert Wood Johnson Medical School	432
School of Osteopathic Medicine	258
New Jersey Dental School	23
<b>Total</b>	<b>1,291</b>

For a detailed list of graduate medical education programs by school, please visit:

<http://www.umdj.edu/irweb/IR/IRSITE/Agmec.pdf>

**EXTERNAL FUNDING**  
Totals for Fiscal Year 2010

Unit	Total Awards <sup>1</sup>	Research Awards
New Jersey Medical School <sup>2</sup>	\$117,482,551	\$82,827,261
Robert Wood Johnson Medical School-P <sup>3</sup>	\$120,389,374	\$96,214,868
Robert Wood Johnson Medical School-C	-\$312,295	-\$319,777
School of Osteopathic Medicine	\$12,081,745	\$5,808,608
New Jersey Dental School	\$8,748,653	\$4,524,795
Graduate School of Biomedical Sciences <sup>4</sup>	\$318,100	\$0
School of Health Related Professions	\$5,991,300	\$1,115,360
School of Nursing	\$43,718,404	\$1,270,681
School of Public Health	\$9,364,245	\$3,172,278
University Hospital	\$16,944,610	\$0
University Behavioral Healthcare-P	\$21,749,127	\$1,130,964
University Behavioral Healthcare-N	\$4,867,953	\$0
Central Administration and Physical Plant	\$1,028,920	\$0
University Academic Affairs (Including Continuing Education)	\$10,127,808	\$0
<b>GRAND TOTAL</b>	<b>\$372,500,495</b>	<b>\$195,745,038</b>

1 Research, educational and service awards, including indirect costs from all external sources.

2 Includes PHRI.

3 Includes Child Health Institute, CABM, EOHSI and Cancer Institute.

4 The Graduate School of Biomedical Sciences draws its faculty from that of the medical schools; grants to these faculty members are reported under the medical schools.

Source: UMDNJ-Office of Cost Analysis

**ACADEMIC R&D EXPENDITURES\***  
Totals for Fiscal Year 2010

<b>Expenditures*</b>	<b>Amount</b>
Total Academic R&D Expenditures	\$230,235,000
Federally Financed	\$123,399,000
Institutionally Financed	\$53,943,000

\*As reported in the 2010 National Science Foundation (NSF) Survey of Research Expenditures.

Source: UMDNJ-Office of Cost Analysis

**Patents Issued Between July 1, 2010 to June 30, 2011**

<b>U.S. Patents</b>		
<b>Inventor</b>	<b>Patent Number</b>	<b>Title</b>
Maria L. Gennaro	U.S. 7,932,373	Secreted Proteins of Mycobacterium Tuberculosis and Their Use as Vaccines and Diagnostic Reagents
Q Li	U.S. 7,799,522	Specific Double-Stranded Probes for Homogeneous Detection of Nucleic Acid and Their Application Methods
Sergei Kotenko	U.S. 7,820,793	IFN-Alpha/Beta Polypeptides and Compositions
Robert Wieder	U.S. 7,749,962	Alpha 5 Beta 1 and Its Ability to Regulate the Cell Survival Pathway
Sylvia Christakos	U.S. 7,790,155	Calbindin-D28k Protection Against Glucocorticoid Induced Cell Death
Pranela Rameshwar	U.S. 7,807,462	Method for Producing a Functional Neuron
Stephen F. Vatner	U.S. 7,803,908	pDJA1, A Cardiac Specific Gene, Corresponding Proteins, and Uses Thereof
Kiran Madura	U.S. 7,811, 803	Methods and Compositions for Rapid Purification of Proteasomes and Methods of Use of Components Thereof
Alexey G. Ryazanov	U.S. 7,785,878	Mammalian Alpha-Kinase Proteins, Nucleic Acids and Diagnostic and Therapeutic Uses Thereof
Peter Lobel	U.S. 7,811,559	Methods for Reducing Storage Products Using Tripeptidyl Peptidate I (CLN2) Protein
Huizhou Fan	U.S. 7,863,335	Non-antibiotic Intervention of Chlamydial Infection
Stephen F. Vatner	U.S. 7,846,683	A Method for Identifying Agents Which Modulate Cell Growth or Survival
Carl J. Hauser	U.S. 7,879,821	Method for Modulating Inflammatory Responses by Altering Plasma Lipid Levels

<b>U.S. Patents (Continued)</b>		
<b>Inventor</b>	<b>Patent Number</b>	<b>Title</b>
Jeffrey B. Kaplan	U.S. 7,833,523	Compositions and Methods for Enzymatic Detachment of Bacterial and Fungal Biofilms
Fred R. Kramer	U.S. 7,771,949	Homogeneous Multiplex Screening Assays and Kits
Joseph Benevenia	U.S. Patent 7,763,582	Localized Insulin Delivery for Bone Healing
<b>Foreign Patents</b>		
<b>Inventor</b>	<b>Country/Patent Number</b>	<b>Title</b>
David B. Seifer	Germany DE AT E 476 663 T1	Mullerian Inhibiting Substance Levels and Ovarian Response
David B. Seifer	Europe EP 1 419 239	Mullerian Inhibiting Substance Levels and Ovarian Response
David B. Seifer	Hong Kong HK 1066243	Mullerian Inhibiting Substance Levels and Ovarian Response
David B. Seifer	Israel IL 160254	Mullerian Inhibiting Substance Levels and Ovarian Response
James Millonig	Europe EP 1649061	Genes as Diagnostic Tools for Autism
Fred R. Kramer	Japan JP 4658928	Homogeneous Multiplex Screening Assays and Kits
Fred R. Kramer	China CN 1784590-B	Optically Decodable Microcarriers, Arrays and Methods
Fred R. Kramer	Japan JP 4646904	Optically Decodable Microcarriers, Arrays and Methods
Kiran Madura	Japan JP 4547153	Diagnostic Methods for Protein Profiling
Robert Wieder	Japan JP 4667873	Alpha 5 Beta 1 and Its Ability to Regulate the Cell Survival Pathway
Sanjay Tyagi	Canada CA 2,375,027	High Specificity Primers, Amplification Methods and Kits

***License Agreements Executed Between  
July 1, 2010 and June 30, 2011***

Bio-Rad Laboratories  
EnviroLogix, Inc.  
OLINK  
QuanDx  
Celvive  
Neogen  
Millipore Corporation  
Berry & Associates  
The Innovation Factory  
ClearView Diagnostics  
medac GmbH  
Vasade Biosciences, Inc.

Longevica LLC  
Snowdon, Inc.  
Beckman Coulter  
Taxis Pharmaceuticals, Inc.  
Columbia University  
Oxford Immunotec  
Myconostica Ltd  
Longevica LLC  
Miacom Diagnostics GmbH  
WellGen  
Molecular Detection  
Alphagenics Diaco Biotechnologies  
(Alphagenics International Sarl)