Office of Faculty Affairs and Professional Development
State of the Faculty Report


2009

## Џ

SCHOOL OF MEDICINE

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## Notes

- Reports for the 2009 update were run by IUSM Academic Administration on 8/6/2009. Data are accurate as of that date.
- Prior to 2008-09, faculty in the Dean's office were grouped under "Dean-Med." Starting with 2008-09, faculty in the Dean's office are grouped with their department appointment.
- The designation "affiliate" is used to identify faculty who are not 100\%FTE in IU's budget and are employed by other affiliated institutions such as the VA, Larue Carter, IU Medical Group, Indiana Cinic, and other institutions (including department practice plans). "Affiliate" is used only for identification of these individuals in internal databases and is not part of their published title.
- Departments are categorized as Basic Science, Cinical, and Other Department. Included in "Other Departments" are: Knowledge Informatics \& Translation (formerly the Ruth Lilly Library), Laboratory Animal Resource Center, and the Department of Public Health.
- "URM" is an abbreviation for underrepresented minority. In medicine, this includes Black/African American, Hispanic/Latino(a), Native American, Pacific Islander
- When the $\mathrm{N}=1618$, this indudes all faculty: academic appointees and affiliate faculty, both full and part-time.
- When the $\mathrm{N}=1509$, this includes only full time academic appointees and affiliate faculty (excludes part-time)
- When the $\mathrm{N}=1284$, this includes only the full time academic appointees (excludes affiliate faculty and part-time faculty).


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# IUSM State of the Faculty Report: 

## Snapshots

## Total IUSM faculty

$\mathrm{n}=1618$

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Total full time faculty by basic saience, dinical, and other departments
$\mathrm{n}=1509$ (includes affiliate faculty, excludes part-time)


Total basic saience department full time faculty by rank
$\mathrm{n}=199$ (includes affiliate faculty, excludes part-time)


Total dinical department
full time faculty by rank
$\mathrm{n}=1287$ (includes affiliate faculty, exdudes part-time)


## Total other department

full time faalty by rank
$\mathrm{n}=23$ (includes affiliate faculty, excludes part-time)

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Full time faculty by gender
$\mathrm{n}=1284$ (excludes affiliate and part-time faculty)


Part time faculty by gender
$\mathrm{n}=65$ (excludes affiliates)


Full time affiliate faculty by gender
$n=225$


Part time affiliate faculty by gender
$n=44$


## Full time facilty by race/ ethnicity

$\mathrm{n}=1284$ (exdudes affiliate and part-time faculty)


Part time faalty by race/ ethnicity
$\mathrm{n}=65$ (excludes affiliates)


Full time affiliate facllty by race/ ethnidity
$n=225$


Part time affiliate faculty by race/ ethnicity
$n=44$

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## Full time URM facilty by gender

$\mathrm{n}=67$ (excludes affiliates and part-time faculty)


## Full time faalty by rank and tradk

$\mathrm{n}=1284$ (exdudes affiliates)*

*Each page from this point forward excludes affiliate and part-time faculty unless otherwise specified

## Deans, chairs, and regional campus directors by gender

$\mathrm{n}=64$ (includes assistant, associate, and executive associate deans)


Deans, chairs, and regional campus directors by race/ ethnidity
$\mathrm{n}=64$ (includes assistant, associate, and executive associate deans)

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Full time faculty rank and tradk by gender
$n=1284$ (excludes affiliates)


Full time faculty by department/ regional center
$\mathrm{n}=1284$ (excludes affiliates)

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## Full time faculty by gender and department/regional center

$\mathrm{n}=1284$ (excludes affiliates)

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Full time faculty race/ ethnicity by department
$n=1284$ (excludes affiliates)

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## IUSM State of the Faalty Report:

## Rank and Tradk

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Growth of full time faculty by track over time
Exdudes affiliates

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## Full time faculty by track and gender over time

Excludes affiliates

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Growth of full time faalty in tradks by gender
Excludes affiliates

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## Adoser look: Tenuretrack

Excludes affiliates

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## Adoser look Clinical track

Excludes affiliates

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## A doser look Saientist tradk

Excludes affiliates

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## Adoser look Lecturer track

Exdudes affiliates

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Full time URM faalty by rank over time
Exdudes affiliates

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Full time URM faalty by tradk over time
Excludes affiliates

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## IUSM State of the Faalty Report:

## Rearitment and Retention

Total full time faclly growth by gender over time
Excludes affiliates

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## New full time faalty hired by gender over time

Excludes affiliates

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Total URM full time faalty members over time
Exdudes affiliates

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New URM full time faalty hired over time
Exdudes affiliates

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## Attrition of full time faally over time

Exdudes affiliates

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Attrition of full time URM faculty over time

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Reasons for attrition of full timefaalty 2001/02-2008/09
Exdudes affiliates, $n=577$


| Year | Lack of funding | New healthcare position | New academic position | Non-reappointment | Part-time | Private inclustry | Retired | Work environment | Other; Unknown | Total per year Across Categories |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001-02 | 0 | 19 | 12 | 0 | 1 | 1 | 20 | 0 | 14 | 67 |
| 2002-03 | 2 | 15 | 10 | 3 | 0 | 7 | 11 | 0 | 16 | 64 |
| 2003-04 | 1 | 9 | 17 | 1 | 0 | 0 | 8 | 0 | 19 | 55 |
| 2004-05 | 1 | 14 | 6 | 5 | 6 | 1 | 14 | 0 | 19 | 66 |
| 2005-06 | 2 | 17 | 14 | 1 | 8 | 3 | 18 | 1 | 30 | 94 |
| 2006-07 | 3 | 13 | 17 | 4 | 4 | 9 | 12 | 1 | 18 | 81 |
| 2007-08 | 4 | 20 | 6 | 9 | 3 | 4 | 18 | 0 | 17 | 81 |
| 2008-09 | 3 | 18 | 7 | 2 | 1 | 4 | 12 | 0 | 22 | 69 |
| Total | 16 | 125 | 89 | 25 | 23 | 29 | 113 | 2 | 155 | 577 |

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Attrition of full time faalty by department

| Dept/Campus | 2001-02 | 2002-03 | 2003-04 | 2004-05 | 2005-06 | 2006-07 | 2007-08 | 2008-09 | Total for Dept Aggregated Over Time |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Anatomy \& cell biology | 0 | 1 | 0 | 1 | 2 | 5 | 1 | 2 | 12 |
| Anesthesia | 2 | 5 | 1 | 5 | 3 | 5 | 4 | 0 | 25 |
| Biochemistry \& molecular biology | 0 | 1 | 1 | 1 | 4 | 1 | 3 | 6 | 17 |
| Cellular \& integrative physiology | 1 | 2 | 2 | 1 | 5 | 1 | 1 | 2 | 15 |
| Dean - medicine | 3 | 0 | 0 | 1 | 0 | 1 | 1 | 2 | 8 |
| Dermatology | 0 | 0 | 0 | 4 | 0 | 0 | 2 | 1 | 7 |
| Emergency medicine | 0 | 0 | 3 | 0 | 1 | 1 | 2 | 3 | 10 |
| Experimental oncology | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Family medicine | 0 | 0 | 3 | 1 | 2 | 4 | 1 | 1 | 12 |
| Health \& rehabilitation sciences | 4 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 9 |
| IUSM Evansville | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 2 |
| IUSM Fort Wayne | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 2 |
| IUSM Lafayette | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IUSM Muncie | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| IUSM Northwest | 0 | 1 | 1 | 2 | 2 | 0 | 0 | 0 | 6 |
| IUSM South Bend | 1 | 1 | 0 | 0 | 0 |  | 1 | 0 | 5 |
| IUSM Terre Haute | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
| Knowledge informatics \& translation (library) | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 4 |
| Laboratory animal resource center | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 1 | 4 |
| Medical \& molecular genetics | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 3 | 8 |
| Medical sciences program | 0 | 1 | 0 | 0 | 2 | 1 | 4 | 1 | 9 |
| Medicine | 18 | 17 | 14 | 16 | 16 | 22 | 19 | 8 | 130 |
| Microbiology \& immunology | 2 | 0 | 3 | 1 | 2 | 4 | 1 | 1 | 14 |
| Neurological surgery | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 4 |
| Neurology | 1 | 3 | 2 | 2 | 1 | 4 | 2 | 4 | 19 |
| Obstetrics \& gynecology | 3 | 1 | 0 | 1 | 7 | 1 | 2 | 3 | 18 |
| Ophthalmology | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 4 | 7 |
| Orthopaedic surgery | 3 | 0 | 2 | 2 | 8 | 1 | 2 | 0 | 18 |
| Otolaryngology-head \& neck surgery |  | 1 | 2 | 1 | 3 | 0 | 1 | 1 | 9 |
| Pathology \& lab medicine | 5 | 1 | 5 | 5 | 2 | 5 | 5 | 4 | 32 |
| Pediatrics | 6 | 5 | 5 | 2 | 8 | 3 | 8 | 6 | 43 |
| Pharmacology \& toxicology | 0 | 2 | 0 | 1 | 1 | 4 | 2 | 1 | 11 |
| Physical medicine \& rehabilitation | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 1 | 4 |
| Psychiatry | 3 | 4 | 1 | 2 | 2 | 0 | 5 | 2 | 19 |
| Public health | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 1 | 4 |
| Radiation oncology | 1 | 0 | 0 | 2 | 2 | 3 | 2 | 2 | 12 |
| Radiology | 9 | 10 | 3 | 8 | 8 | 0 | 4 | 2 | 44 |
| Surgery | 3 | 2 | 2 | 2 | 4 | 5 | 2 | 4 | 24 |
| Urology | 1 | 1 | 0 | 1 | 3 | 1 | 0 | 0 | 7 |
| Total Departures Per Year | 67 | 64 | 55 | 66 | 94 | 81 | 81 | 69 | 577 |

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## IUSM State of the Faalty Report:

## Promotion and Tenure

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Promotion and tenure rate by gender over time: Tenure track


Tenure by gender over time

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Promotionsto associate rank over time

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Promotionsto professor overtime

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Promotion rates by gender over time: To professor, tenure track

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Promotion rates by gender over time: To assodiate, dinical track

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Promotion rates by gender over time: To professor, dinical track

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Promotion Rates by gender over time: To researdh/ scientist tradk


Promotion of URM faalty over time

| ■ URM faalty approved - URM faalty denied |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 |  |  | 1 | 2 |  | 1 |  | 1 | 1 | 1 | 1 | 2 |  |  | 1 |
| 0\% |  | 는 W! 흘 응 |  |  |  | $\begin{aligned} & \text { 흠 } \\ & \text { W世 } \\ & \text { 흐 } \\ & \text { ㅇ } \end{aligned}$ |  |  |  | $\begin{aligned} & \text { 흠 } \\ & \text { Wू } \\ & \text { 흥 } \\ & \text { ㅇ } \end{aligned}$ |  | $\begin{aligned} & \text { 음 } \\ & \text { W } \\ & \text { 흐 } \\ & \text { 응 } \end{aligned}$ |  | $\begin{aligned} & \text { 흠 } \\ & \text { むँ } \\ & \text { 흘 } \\ & \text { ㅇ } \end{aligned}$ |  | $\begin{aligned} & \text { 흐 } \\ & \text { W } \\ & \text { 응 } \\ & \text { ㅇ } \end{aligned}$ |
|  | 200 |  |  |  |  |  |  |  |  |  |  |  | 200 |  | 200 |  |

## Tenure extension requests aggregated over time since 1992

N of requests $=39$
$N$ of faculty who submitted requests $=33$


By Race/ ethnicity


## Rationale


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## Tenure extension requests aggregated over time since 1992

N of requests $=39$
$N$ of faculty who submitted requests $=33$

## Approval and Denials



Ultimate Disposition


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