## Soldier Demographics

## ARMY DEMOGRAPHICS FY01

## Produced By:

Headquarters, Department of Army Deputy Chief of Staff, G-1 Human Resources Policy Directorate

Demographics Branch Dr. Betty D. Maxfield Washington, DC 20310-0300

DSN: 227-7949<br>COM: 703-614-7949<br>email: betty.maxfield@hqda.army.mil



The following table consists of the official


| Accessions |  |  |  |
| :--- | ---: | ---: | ---: |
|  | $\underline{\text { FY99 }}$ | $\underline{F Y 00}$ | $\underline{\text { FY01 }}$ |
| TOTAL | 68,209 | 80,113 | 75,855 |
| Total NPS | 62,254 | 74,190 | 70,536 |
| Female \% | $20.0 \%$ | $21.2 \%$ | $20.6 \%$ |
| Black \% | $23.7 \%$ | $23.3 \%$ | $22.6 \%$ |
| Prior Svc \% | $8.7 \%$ | $7.4 \%$ | $7.0 \%$ |
| HSDG \% | $90.1 \%$ | $90.4 \%^{*}$ | $90.60^{*}$ |
| TSC I-IIIA | $62.9 \%$ | $65.2 \%$ | $65.3 \%$ |
| FY01 Accessions Objective: |  | 75,800 |  |

* Percentage based on NPS accessions minus GED+ accessions.

The following data are based on numbers provided by the Army to the Defense Manpower Data Center, and are valid as of September 15, 2001.
Total Strength

|  | Number |  |  | Female |
| :--- | ---: | ---: | ---: | ---: | Minority

Race by Gender - Commissioned Officer

|  | Male | Female | Total |
| :---: | :---: | :---: | :---: |
| White | 80.1\% | 65.3\% | 77.7\% |
| Black | 10.0\% | 21.9\% | 11.9\% |
| Hispanic | 4.2\% | 4.7\% | 4.3\% |
| Other | 5.7\% | 8.1\% | 6.1\% |
| Total | 54,547 | 10,250 | 64,797 |
| Race by Gender - Warrant Officer |  |  |  |
|  | Male | Female | Total |
| White | 74.6\% | 47.2\% | 72.7\% |
| Black | 14.8\% | 40.9\% | 16.6\% |
| Hispanic | 5.4\% | 5.7\% | 5.4\% |
| Other | 5.2\% | 6.2\% | 5.3\% |
| Total | 10,401 | 788 | 11,189 |

## Race by Gender - Enlisted

|  | $\underline{\text { Male }}$ |  | Female |
| :--- | ---: | ---: | ---: |$\quad$| Total |  |  |  |
| :--- | :--- | ---: | ---: |
| White | $58.1 \%$ | $36.9 \%$ | $54.8 \%$ |
| Black | $25.6 \%$ | $46.5 \%$ | $28.9 \%$ |
| Hispanic | $9.8 \%$ | $9.4 \%$ | $9.7 \%$ |
| Other | $6.5 \%$ | $7.2 \%$ | $6.6 \%$ |
| Total | $\mathbf{3 3 7 , 4 7 6}$ | $\mathbf{6 2 , 8 2 7}$ | $\mathbf{4 0 0 , 3 0 3}$ |

Race by Gender - Total Active

|  | Male |  |  |  | Female | Total |
| :--- | ---: | ---: | ---: | :---: | :---: | :---: |
| White | $61.5 \%$ | $41.0 \%$ | $58.3 \%$ |  |  |  |
| Black | $23.2 \%$ | $43.0 \%$ | $26.3 \%$ |  |  |  |
| Hispanic | $8.9 \%$ | $8.7 \%$ | $8.9 \%$ |  |  |  |
| Other | $6.3 \%$ | $7.3 \%$ | $6.5 \%$ |  |  |  |
| Total | 402,424 | $\mathbf{7 3 , 8 6 5}$ | $\mathbf{4 7 6 , 2 8 9}$ |  |  |  |


| Age Groups |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Officer | Warrant | Enlisted |
| $17-20$ | $0 \%$ | $0 \%$ | $20 \%$ |
| $21-24$ | $11 \%$ | $2 \%$ | $28 \%$ |
| $25-29$ | $23 \%$ | $11 \%$ | $20 \%$ |
| $30-39$ | $40 \%$ | $58 \%$ | $26 \%$ |
| $40 \&$ Over | $26 \%$ | $29 \%$ | $6 \%$ |
|  |  |  |  |
|  |  |  |  |

Education Level - Officers and Warrants

|  | Officers | Warrants |
| :--- | ---: | ---: |
| H.S. Graduate | $<0.1 \%$ | $15.7 \%$ |
| Some College/AA Degree | $0.3 \%$ | $26.9 \%$ |
| BA Degree | $55.0 \%$ | $30.4 \%$ |
| MA/PhD Degree | $41.8 \%$ | $4.7 \%$ |
| Other/Unknown | $2.9 \%$ | $22.3 \%$ |
|  |  |  |
|  |  |  |
| Education Level - Enlisted |  |  |
|  |  |  |

Non-High School grad. $\quad \frac{0.6 \%}{}$
ool grad

BA Degree
MA/PHD Degree
Other/Unknown

## Family Demographics

| Married by Gender |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | $\frac{\text { Male }}{}$ | Female | Total |
| Officer | $\mathbf{7 3} \%$ | $53 \%$ | $70 \%$ |
| Warrant | $86 \%$ | $63 \%$ | $85 \%$ |
| Enlisted | $50 \%$ | $41 \%$ | $48 \%$ |
| Total | $\mathbf{5 4 \%}$ | $\mathbf{4 3 \%}$ | $\mathbf{5 2 \%}$ |
| Total Married | $\mathbf{2 1 6 , 6 9 7}$ | $\mathbf{3 1 , 4 8 3}$ | $\mathbf{2 4 8 , 1 8 0}$ |


| Dual Military Marriages (pct of all marriages) |  |  |  |
| :--- | :--- | :--- | ---: |
|  | $\underline{\text { Male }}$ | $\frac{\text { Female }}{}$ | $\underline{\text { Total }}$ |
| Officer | $5.3 \%$ | $43.0 \%$ | $9.8 \%$ |
| Warrant | $4.5 \%$ | $42.9 \%$ | $6.6 \%$ |
| Enlisted | $6.4 \%$ | $41.0 \%$ | $10.9 \%$ |
| Total | $\mathbf{6 . 1 \%}$ | $\mathbf{4 1 . 4 \%}$ | $\mathbf{1 0 . 6 \%}$ |

## Soldiers with Children

| Officer | $52.7 \%$ |
| :--- | :--- |
| Warrant | $76.6 \%$ |
| Enlisted | $45.4 \%$ |
| Total | $\mathbf{4 7 . 1 \%}$ |

## Average Number of Children (for soldiers who

 have children)2 children per soldier

| Sole Parents* |  |
| :--- | :--- |
|  |  |
| Commissioned/Warrant Officer | $3.6 \%$ |
| Enlisted | $8.2 \%$ |
| TOTAL | $\mathbf{7 . 5 \%}$ |

* Single with Children


## Family Members

| Spouses | 245,993 |
| :--- | ---: |
| Children | 449,849 |
| Other Dependents | 3,457 |
| TOTAL | $\mathbf{6 9 9 , 2 9 9}$ |

Avg Soldier's Pay (E4, 4 years of service, with dependents) - January 2002

| Base Pay: | $\$ 1,680$ per month |
| :--- | ---: |
| BAH: | 484 per month |
| BAS: | 230 per month |
| TOTAL | $\$ 2, \mathbf{3 9 4}$ per month |
|  | $\$ \mathbf{\$ 2 8 , 7 2 8}$ per year |

## Food Stamps - vouchers redeemed in Army

 Commissaries, FY01| Food Stamps | $\$ 6,644,553$ |
| :--- | :--- |
| WIC* | $\$ 8,835,000$ |

* Women, Infants and Children Program


## Soldiers with Exceptional* Family Members

|  | $\underline{\text { FY 01 }}$ | $\underline{\text { Pct }}$ |
| :--- | :---: | :---: |
| Soldiers | 44,158 | $9.3 \%$ |
| Family Members | 54,586 | $7.8 \%$ |

*Anyone with any physical, emotional,
developmental, or intellectual disability who requires special treatment, therapy, education, training, or counseling.

## Employment Status of Civilian Spouses

 (as of Spring 2001)|  | Ofcr | EnI |
| :---: | :---: | :---: |
| Employed - Full-Time | 32\% | 37\% |
| Employed - Part-Time | 17\% | 18\% |
| Unemployed* | 9\% | 17\% |
| Wants job but not looking | 12\% | 12\% |
| Not working, doesn't want job | 30\% | 15\% |

* Unemployed means actively looking for work.

Source: Sample Survey of Military Personnel

## EO I Sexual Harassment

| EO Discrimination Complaints* |  |  |  |
| :---: | :---: | :---: | :---: |
|  | FY99 | FY00 | FY01 |
| Complaints Filed | 299 | 207 | 129 |
| Substantiated | 34 | 29 | 24 |
| Pct Substantiated | 11\% | 14\% | 19\% |
| Sexual Harassment Complaints* |  |  |  |
|  | FY99 | FY00 | FY01 |
| Complaints Filed | 150 | 135 | 100 |
| Substantiated | 74 | 58 | 45 |
| Pct Substantiated | 49\% | 43\% | 45\% |

*Includes complaints filed via IG and EOA

Health Issues

| HIV+ Soldiers on Duty* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| HIV+ Soldiers |  |  | Active |  | AR/NG |
|  |  |  | 279 |  | 90 |
| * As of 30 Sep 2001 |  |  |  |  |  |
| New Cases of HIV+ |  |  |  |  |  |
| Fiscal Year* |  |  |  |  |  |
|  | 1997 | 1998 | 1999 | $\underline{2000}$ | 2001 |
| Active | 60 | 60 | 54 | 41 | 57 |
| AR/NG | 31 | 29 | 38 | 19 | 21 |

## *FY of first known HIV+ test. All totals are

 confirmed HIV cases having at least 2 positive tests with $2^{\text {nd }}$ test being a confirmatory test.| Deaths of Active Duty* Soldiers by Selected <br> Causes |  |  |  |
| :--- | ---: | ---: | ---: |
|  |  |  |  |
| Accidents | 189 | $\frac{F Y 00}{}$ | $\frac{\text { FY01 }}{}$ |
| POV | 123 | 113 | 168 |
| Mil Training** | 40 | 16 | 33 |
| Other | 24 | 32 | 36 |
| Terrorist |  |  | 22 |
| Illness | 64 | 63 | 74 |
| Suicides | 63 | 58 | 42 |
| Homicide | 17 | 13 | 18 |
| TOTAL | $\mathbf{3 3 1}$ | $\mathbf{2 9 5}$ | $\mathbf{3 2 4}$ |

* Includes Reserve/Nation Guard deaths. ** Includes military vehicle and Aviation (flight-related) deaths.


| Number of Victims | $\frac{\text { FY99 }}{}$ | $\frac{\text { FY00 }}{}$ | FY01 |
| :--- | ---: | ---: | ---: |
| Rate/1,000 Army | 7.798 | 6,151 | 3,948 |
|  | 7.2 | 6.3 |  |

## U.S. Army Civilians

Army Civilians* FY01 (excludes National Guard)
$\frac{\text { FY90 }}{539,417} \quad \frac{\text { FY01 }}{195,106}$

* Appropriated Fund civilian employees only

| Army Civilian Employees by Gender and Grade (excludes National Guard) |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | ale | Female |
|  | FY90 | FY01 | FY90 FY01 |
| GS 1-4 | 22.1\% | 31.7\% | 77.8\% 68.3\% |
| GS 5-8 | 29.2\% | 34.8\% | 70.7\% 65.2\% |
| GS 9-12 | 64.4\% | 58.6\% | 35.5\% 41.4\% |
| GS/GM 13-15 | 86.0\% | 75.7\% | 14.0\% 24.3\% |
| TOTAL GSIGM | 46.3\% | 52.7\% | 53.6\% 47.3\% |
| SES | 95.1\% | 85.4\% | 4.8\% 14.6\% |
| TOTAL all pay plans | 57.4\% | 60.5\% | 42.5\% 39.5\% |

* Appropriated Fund employees only


## Army Civilian Employees* by Minority Status

 and Grade (excludes National Guard)|  | Majority |  | Minority |  |
| :---: | :---: | :---: | :---: | :---: |
|  | FY90 | FY01 | FY90 | FY01 |
| GS 1-4 | 61.9\% | 53.3\% | 39.1\% | 46.7\% |
| GS 5-8 | 72.1\% | 64.0\% | 27.9\% | 36.0\% |
| GS 9-12 | 81.3\% | 75.4\% | 18.7\% | 24.6\% |
| GS/GM 13-15 | 89.3\% | 83.8\% | 10.2\% | 16.2\% |
| TOTAL GS/GM | 75.0\% | 71.9\% | 25.0\% | 28.1\% |
| SES | 95.1\% | 92.3\% | 4.8\% | 7.7\% |
| TOTAL all pay plans | 74.3\% | 72.2\% | 25.7\% | 27.8\% |

* Appropriated Fund employees only

| U.S. Army Retirees |  |
| :--- | ---: |
|  | FY 01 |
| 20+ Yrs of Service | 418,926 |
| TERA* | 20,684 |
| Disabled - Temporary | 2,977 |
| Disabled - Permanent | 84,668 |
| TOTAL | $\mathbf{5 2 7 , 2 5 5}$ |
| * Temporary Early Retirement Authority |  |
| (15-20 years of service) |  |

## Purple Heart Recipients*

1093 Awards
*Dec 89 to Sep 01

## U.S. Population Statistics

Population Estimates by Age 17-19 and Race

|  | $\underline{2000}$ | $\underline{2005}$ | $\underline{2010}$ | $\underline{2015}$ | $\underline{2020}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| White | $66.7 \%$ | $64.6 \%$ | $61.1 \%$ | $59.3 \%$ | $56.4 \%$ |
| Black | $14.4 \%$ | $14.7 \%$ | $14.8 \%$ | $13.9 \%$ | $14.2 \%$ |
| Hispanic | $13.8 \%$ | $15.2 \%$ | $17.9 \%$ | $20.3 \%$ | $22.3 \%$ |
| Other | $5.1 \%$ | $5.4 \%$ | $6.1 \%$ | $6.5 \%$ | $7.1 \%$ |

Source: U.S. Census

