Report on Characteristics of Specialty Occupation Workers (H-1B): Fiscal Year 2000

October 1, 1999 – September 30, 2000



April 2002

U. S. Immigration and Naturalization Service

Report Mandated by Public Law 105-277, Division C, American Competitiveness and Workforce Improvement Act of 1998

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This annual report covering fiscal year 2000 is the first to be submitted to Congress under the American Competitive and Workforce Improvement Act of 1998 (ACWIA). Information is presented on the characteristics of specialty occupation workers who were approved for H-1B nonimmigrant status during fiscal year 2000. While this report covers a variety of characteristics, information is not available on the city or state where the H-1B workers are employed.

This statistical report updates and expands upon a similar report the Immigration and Naturalization Service (INS) published in June 2000 describing the characteristics of H-1B workers.² In addition, this report distinguishes between H-1B workers approved for initial employment and those workers approved for continuing employment.

Included are eleven tables presenting statistics on:

- 1) H-1B petitions filed and approved by type of petition;
- 2) H-1B petitions filed by month;
- 3) H-1B petitions approved by type and action requested;
- 4) H-1B petitions approved by country of birth of beneficiary and type of petition;
- 5) H-1B petitions approved by age of beneficiary at time of approval and by type of petition;
- 6) H-1B petitions approved by level of education of beneficiary and type of petition;
- 7) H-1B petitions approved by major occupation of beneficiary and type of petition;
- 8) H-1B petitions approved by detailed occupation of beneficiary and type of petition;
- 9) Annual compensation of all H-1B beneficiaries by major occupation group;
- 10) Annual compensation of H-1B beneficiaries for initial employment by major occupation; and
- 11) Annual compensation of H-1B beneficiaries for continuing employment by major occupation.

¹ Public Law 105-277, Division C, American Competitiveness and Workforce Improvement Act of 1998 (ACWIA), Section 416(c) requires the INS to submit a report with "information on the countries of origin and occupations of, educational levels attained by, and compensation paid to, aliens who were issued visas or otherwise provided nonimmigrant status under section 101(a)(15)(H)(i)(b) of the Immigration and Nationality Act during the previous fiscal year."

² U.S. Immigration and Naturalization Service, Characteristics of Specialty workers (H-1B), June 2000.

Types of Petitions

The terms initial employment and continuing employment are used throughout this report to identify two types of petitions. Petitions for initial employment are filed for first-time H-1B employment with employers, only some of which are applied to the annual cap.³ Continuing employment petitions refer to extensions, sequential employment, and concurrent employment, which are filed for aliens already in the United States. Extensions are filed for H-1B workers intending to work beyond the initial 3-year period up to six years, the maximum period permissible under law during fiscal year 2000.⁴ Sequential employment refers to petitions for workers transferring between H-1B employers within the six-year period. Finally, petitions for concurrent employment are filed for H-1B workers intending to work simultaneously for a second or subsequent H-1B employer.

During fiscal year 2000, INS approved 257,640 H-1B petitions submitted by employers on behalf of alien workers. In some cases, more than one U.S. employer submitted a petition on behalf of an individual H-1B worker (multiple petitions); therefore, the number of approved petitions exceeds the number of individual H-1B workers.

Table 1 shows for fiscal year 2000 the number of petitions filed and/or approved for initial and continuing employment. Of the 257,640 petitions approved in fiscal year 2000, a total of 136,787 petitions or 53 percent were for initial employment. The corresponding number of petitions for continuing employment was 120,853. These workers may have had a second (or subsequent) petition filed on their behalf in order to 1) extend the period allowed to work with their current employer, 2) notify INS of changes in the conditions of employment including a change of employer, or 3) request concurrent H-1B status with another employer.

Table 1. H-1B Petitions Filed and Approved by Type of Petition: FY 2000

	Total	Initial Employment	Continuing Employment
Petitions filed in FY 2000	299,046	164,814	134,232
Petitions approved in FY 2000, regardless of when filed	257,640	136,787	120,853

Table 2 shows the distribution of petitions filed by month in fiscal year 2000. For initial employment and continuing employment petitions combined, September and April were the highest and lowest months respectively. For initial employment petitions filed, 37 percent were received in December, January, and February. The fall-off in receipts that began in April reflects the INS announcement that enough petitions had been received as of March 22 to potentially reach the cap for fiscal year 2000, once all processing was completed and approval was granted.

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³ H-1B petitions approved for initial employment with non-exempt employers, adjusted for multiple petitions for individuals and revocations, count against the annual cap.

⁴ Enactment of the American Competitiveness in the Twenty-first Century Act (AC21) in October 2000 amended the 6-year limitation for certain aliens (Public Law 106.313 §104(c) and 106).

⁵ AC21 raised the cap on initial employment from 107,500 to 195,000 in fiscal year 2001 and from 65,000 to 195,000 in fiscal years 2002 and 2003. In addition under AC21, petitions filed for initial employment after March 22, 2000 (when the INS had enough petitions to reach the 115,000 cap in fiscal year 2000) and before September 1, 2000, regardless of when approved, do not count towards the fiscal year 2000 cap. Initial employment applications filed in September 2000 count against the fiscal year 2001 cap.

⁶ Neither AC21 nor prior legislation established a cap on H-1B petitions for continuing employment.

Table 2. H-1B Petitions Filed by Month: FY 2000

Month Petition Filed	Total	Percent of Total	Initial Employment	Percent of Total	Continuing Employment	Percent of Total
Total	299,046	100.0	164,814	100.0	134,232	100.0
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Oct-99	21,801	7.3	13,375	8.1	8,426	6.3
Nov-99	23,585	7.9	15,350	9.3	8,235	6.1
Dec-99	28,489	9.5	19,360	11.7	9,129	6.8
Jan-00	32,131	10.7	22,222	13.5	9,909	7.4
Feb-00	29,877	10.0	19,808	12.0	10,069	7.5
Mar-00	28,754	9.6	14,914	9.0	13,840	10.3
Apr-00	13,344	4.5	3,264	2.0	10,080	7.5
May-00	21,855	7.3	6,178	3.7	15,677	11.7
Jun-00	20,493	6.9	6,925	4.2	13,568	10.1
Jul-00	14,669	4.9	6,280	3.8	8,389	6.3
Aug-00	29,151	9.7	15,136	9.2	14,015	10.4
Sep-00	34,897	11.7	22,002	13.3	12,895	9.6

Note: Sum of the percents may not add to 100.0 due to rounding.

Table 3 gives a breakdown of approved petitions in fiscal year 2000 by type of petition. Nearly 137,000 H-1B beneficiaries were approved for initial employment and 121,000 for continuing employment. Approximately 44 percent of the beneficiaries of initial employment were in the United States in another nonimmigrant status.

Table 3. H-1B Petitions Approved by Type: FY 2000

Type of Petition	Petitions Approved
Total	257,640
Initial employment Aliens outside U.S. Aliens in U.S.	136,787 75,785 61,002
Continuing employment	120,820
Unknown	33

Notes: Shaded cells represent the petitions approved in fiscal year 2000 that qualified as counting towards the numerical limit of 115,000 based on rules existing prior to the enactment of AC21 and before adjustments for multiple petitions and revocations. Under AC21, approved petitions in fiscal year 2000 above 115,000 do not count against the fiscal year 2000 cap.

Country of Birth

Table 4 shows the distribution of beneficiaries by country of birth. Almost half of the H-1B petitions approved were granted to individuals born in India, easily exceeding the 9 percent from China, the second leading country of birth. The share of H-1B workers born in India is higher for continuing beneficiaries (53 percent) than for initial beneficiaries (44 percent).

Table 4. H-1B Petitions Approved by Country of Birth of Beneficiary and Type of Petition: FY 2000

Country of Birth	Total	Percent	Initial	Percent	Continuing	Percent
			Employment		Employment	
Total	257,640		136,787		120,853	
Country of birth known	257,077	100.0	136,404	100.0	120,673	100.0
India	124,697	48.5	60,757	44.5	63,940	53.0
China	22,570	8.8	12,333	9.0	10,237	8.5
Canada	8,365	3.3	5,465	4.0	2,900	2.4
United Kingdom	7,937	3.1	4,166	3.1	3,771	3.1
Philippines	7,396	2.9	4,002	2.9	3,394	2.8
Taiwan	5,420	2.1	2,864	2.1	2,556	2.1
Japan	4,919	1.9	2,805	2.1	2,114	1.8
Korea	4,815	1.9	3,160	2.3	1,655	1.4
Pakistan	4,651	1.8	2,490	1.8	2,161	1.8
Russia	3,983	1.5	2,469	1.8	1,514	1.3
Germany	3,534	1.4	2,018	1.5	1,516	1.3
France	3,415	1.3	2,024	1.5	1,391	1.2
Mexico	2,711	1.1	1,465	1.1	1,246	1.0
South Africa	2,299	0.9	1,020	0.7	1,279	1.1
Malaysia	2,253	0.9	1,339	1.0	914	0.8
Brazil	2,243	0.9	1,363	1.0	880	0.7
Hong Kong	2,216	0.9	1,070	0.8	1,146	0.9
Colombia	2,082	0.8	1,519	1.1	563	0.5
Australia	1,936	0.8	1,056	0.8	880	0.7
Indonesia	1,738	0.7	1,150	0.8	588	0.5
Other countries	41,279	16.1	23,793	17.4	17,486	14.5
Country of birth unknown	563		383		180	

Notes: Sum of the percents may not add to 100.0 due to rounding.

About 0.2 percent of total petitions approved have an unknown country of birth.

Percents shown in the table are based on the total number of petitions approved with known countries of birth.

<u>Age</u>

Table 5 shows the age structure of the H-1B beneficiaries in fiscal year 2000 by type of petition. It reveals that nearly 69 percent of workers granted H-1B status during fiscal year 2000 were between 25 and 34 years of age at the time their petitions were approved. The age structures of the initial employment and continuing employment beneficiaries differ markedly. At the low end of the age spectrum, seventeen percent of first-time beneficiaries were under age 25; in contrast to only 4 percent of those beneficiaries continuing employment. Nearly 45 percent of the beneficiaries continuing employment were between the ages of 30 and

39. On the other hand, nearly 32 percent of first-time H-1B workers were in their thirties. The most beneficiaries in any single 5-year age group, initial or continuing, were in the 25-29 age group. Less than 2 percent were 50 or older. Of the 137 beneficiaries under 20 years of age, 123 were fashion models. The mean and median ages of all H-1B beneficiaries were 30 and 29 years respectively; 30 and 28 for initial beneficiaries; and 31 and 30 continuing beneficiaries (not shown in Table 5).

Table 5. H-1B Petitions Approved by Age of Beneficiary at Time of Approval and by Type of Petition: FY 2000

Age	Total	Percent	Initial	Percent	Continuing	Percent
			Employment		Employment	
Total	257,640		136,787		120,853	
Age known	256,796	100.0	136,237	100.0	120,559	100.0
Under 20	137	0.1	122	0.1	15	0.0
20-24	28,652	11.2	23,575	17.3	5,077	4.2
25-29	109,358	42.6	58,470	42.9	50,888	42.2
30-34	66,763	26.0	29,395	21.6	37,368	31.0
35-39	30,618	11.9	13,937	10.2	16,681	13.8
40-44	12,238	4.8	6,007	4.4	6,231	5.2
45-49	5,170	2.0	2,701	2.0	2,469	2.0
50-54	2,363	0.9	1,250	0.9	1,113	0.9
55-59	952	0.4	516	0.4	436	0.4
60-64	365	0.1	184	0.1	181	0.2
65 and over	180	0.1	80	0.1	100	0.1
Age unknown	844		550		294	

Notes: Sum of the percents may not add to 100.0 due to rounding.

0.3 percent of total beneficiaries have an unknown age.

Percentages shown in the table are based on the total number of approved petitions with known ages.

Education

Table 6 shows the highest level of education achieved by the beneficiary at the time of application. Employers are asked to provide highest degree (domestic or foreign) but not training or experience deemed equivalent to degree. The reporting of a domestic or foreign degree is not required in a standard format on INS or Department of Labor forms. However, the petitioning employer almost always provides the information in supporting documentation. For degrees earned outside the United States, the employer usually supplies a credential evaluation stating that the foreign degree is "equivalent to" a particular U.S. degree. INS does not maintain separate data regarding whether the degree was earned in the United States or abroad.

As shown in Table 6, 57 percent of all H-1B workers were reported to have earned the equivalent of a bachelor's degree; 31 percent a master's degree; 7 percent a doctorate, and nearly 3 percent a professional degree. Altogether, 98 percent earned at least a bachelor's degree and 41 percent earned at least a master's degree. Of the 760 beneficiaries without a high school diploma, 544 were fashion models. Little difference is indicated between initial and continuing employment, though beneficiaries continuing employment were slightly more likely to have a master's degree (33 versus 29 percent).

Table 6. H-1B Petitions Approved by Level of Education of Beneficiary and Type of Petition: FY 2000

Level of Education	Total	Percent	Initial	Percent	Continuing	Percent
			Employment		Employment	
Total	257,640		136,787		120,853	
Education known	235,749	100.0	122,967	100.0	112,782	100.0
No high school diploma	760	0.3	554	0.5	206	0.2
High school graduate	522	0.2	288	0.2	234	0.2
Less than 1 year of college credit	283	0.1	158	0.1	125	0.1
1 or more years of college credit,						
no diploma	2,176	0.9	1,290	1.0	886	0.8
Associate's degree	1,228	0.5	696	0.6	532	0.5
Bachelor's degree	134,126	56.9	72,196	58.7	61,930	54.9
Master's degree	73,220	31.1	35,990	29.3	37,230	33.0
Doctorate degree	16,960	7.2	8,782	7.1	8,178	7.3
Professional degree	6,474	2.7	3,013	2.5	3,461	3.1
Education unknown	21,891		13,820		8,071	

Sum of the percents may not add to 100.0 due to rounding.

8.5 percent of total petitions approved have an unknown level of education.

Percents shown in the table are based on the number of approved petitions with known levels of education.

Occupation

- Major Occupation Group

Table 7 indicates the distribution of beneficiaries by major occupation group. The occupations are arranged by descending order of total petitions approved. The petitioning employer supplies the occupation code on the Labor Condition Application (LCA). Fifty-eight percent of all H-1B petitions approved in fiscal year 2000 were accounted for by computer-related occupations. The corresponding percents for initial employment and continuing employment were 55 and 61, respectively. This pattern of higher proportionality among continuing employment petitions was repeated only in occupations in medicine and health. The second and third most numerous occupation groups in order were architecture, engineering, and surveying and administrative specializations. The former group includes computer and systems engineers while the latter contains accountants and management systems analysts.

⁷ H-1B status requires a sponsoring U.S. employer. The employer must file a labor condition application (LCA) with the Department of Labor attesting to several items, including payment of prevailing wages for the position, and the working conditions offered.

Table 7. H-1B Petitions Approved by Major Occupation Group of Beneficiary and **Type of Petition: FY 2000**

Occupation	Total	Percent	Initial	Percent	Continuing	Percent	
LCA Code (2-digits)			Employment		Employment		
Total	257,640		136,787		120,853		
Occupation known	255,556	100.0	135,362	100.0	120,194	100.0	
Computer-related occupations (03)	148,426	58.1	74,551	55.1	73,875	61.5	
Occupations in architecture,							
engineering, and surveying (00/01)	31,384	12.3	17,086	12.6	14,298	11.9	
Occupations in administrative							
specializations (16)	18,419	7.2	11,468	8.5	6,951	5.8	
Occupations in education (09)	12,648	4.9	7,210	5.3	5,438	4.5	
Occupations in medicine and							
health (07)	10,065	3.9	4,734	3.5	5,331	4.4	
Managers and officials n.e.c. (18)	7,781	3.0	4,366	3.2	3,415	2.8	
Occupations in social sciences (05)	5,179	2.0	3,103	2.3	2,076	1.7	
Occupations in life sciences (04)	5,010	2.0	2,921	2.2	2,089	1.7	
Miscellaneous professional,							
technical, and managerial (19)	4,748	1.9	2,734	2.0	2,014	1.7	
Occupations in mathematics and							
physical sciences (02)	4,276	1.7	2,364	1.7	1,912	1.6	
Occupations in art (14)	3,046	1.2	1,847	1.4	1,199	1.0	
Occupations in writing (13)	1,501	0.6	906	0.7	595	0.5	
Occupations in law and							
jurisprudence (11)	1,132	0.4	755	0.6	377	0.3	
Fashion models (29)	781	0.3	614	0.5	167	0.1	
Occupations in entertainment							
and recreation (15)	727	0.3	449	0.3	278	0.2	
Occupations in museum, library,							
and archival sciences (10)	330	0.1	186	0.1	144	0.1	
Occupations in religion and							
theology (12)	103	0.0	68	0.1	35	0.0	
Occupation unknown	2,084		1,425		659		

Sum of the percents may not add to 100.0 due to rounding.

0.8 percent of total petitions approved have an unknown occupation.

Percents shown in the table are based on the total number of petitions approved with known occupations.

N.E.C. indicates not elsewhere classified.

- Detailed Occupation

Table 8 indicates the distribution of beneficiaries by detailed major occupation group. The number of beneficiaries is listed in descending order the top 24 3-digit occupations. Fifty-one percent of the approved petitions were for aliens working as systems analysts or programmers. The second largest category was electrical/electronics engineering occupations with nearly 5 percent of approved petitions.

Table 8. H-1B Petitions Approved by Detailed Occupation of Beneficiary and Type of Petition: FY 2000

Occupation	Total	Percent	Initial	Percent	Continuing	Percent	
LCA Code (3-digits)			Employment		Employment		
Total	257,640		136,787		120,853		
Occupation known	255,035	100.0	134,992	100.0	120,043	100.0	
Occupations in systems analysis and programming							
(030)	132,745	52.0	67,053	49.7	65,692	54.7	
Electrical/Electronics engineering occupations							
(003)	12,094	4.7	6,342	4.7	5,752	4.8	
Computer-related occupations, n.e.c. (039)	10,487	4.1	4,787	3.5	5,700	4.7	
Occupations in colleges and university education							
(090)	9,165	3.6	5,152	3.8	4,013	3.3	
Accountants, auditors, and related occupations							
(160)	8,586	3.3	5,219	3.9	3,367	2.8	
Occupations in architecture, engineering, and							
surveying, n.e.c. (019)	6,965	2.7	3,331	2.5	3,634	3.0	
Occupations in economics (050)	4,883	1.9	2,904	2.2	1,979	1.6	
Physicians and surgeons (070)	4,472	1.7	1,921	1.4	2,551	2.1	
Misc. professional, technical, and managerial							
occupations, n.e.c. (199)	4,341	1.7	2,485	1.8	1,856	1.5	
Mechanical engineering occupations (007)	4,246	1.6	2,466	1.8	1,780	1.5	
Occupations in biological sciences (041)	3,777	1.5	2,160	1.6	1,617	1.3	
Miscellaneous managers and officials, n.e.c. (189)	2,862	1.1	1,332	1.0	1,530	1.3	
Occupations in administrative specializations,							
n.e.c. (169)	2,597	1.0	1,625	1.2	972	0.8	
Budget and management systems occupations							
(161)	2,477	1.0	1,651	1.2	826	0.7	
Occupations in computer systems technical							
support (033)	2,410	0.9	1,186	0.9	1,224	1.0	
Occupations in medicine and health, n.e.c. (079)	2,259	0.9	1,380	1.0	879	0.7	
Architectural occupations (001)	2,210	0.9	1,449	1.1	761	0.6	
Occupations in data communications and	ĺ		,				
networks (031)	2,004	0.8	1,109	0.8	895	0.7	
Commercial artists: designers and illustrators,	ĺ		,				
graphics arts (141)	1,974	0.8	1,172	0.9	802	0.7	
Sales and distribution management occupations	,		,				
(163)	1,954	0.8	1,188	0.9	766	0.6	
Industrial engineering occupations (012)	1,793	0.7	1,018	0.8	775	0.6	
Service industry managers and officials (187)	1,788	0.7	1,159	0.9	629	0.5	
Occupations in chemistry (022)	1,762	0.7	959	0.7	803	0.7	
Therapists (076)	1,614	0.6	430	0.3	1,184	1.0	
Other occupations	25,570	10.0	15,514	11.5	10,056	8.4	
Occupation unknown	2,605		1,795		810		

Sum of the percents may not add to 100.0 due to rounding.

Percents shown in the table are based on the total number of petitions approved with known occupations.

N.E.C. indicates not elsewhere classified.

^{1.0} percent of total petitions approved have an unknown occupation.

Annual Compensation⁸

Tables 9, 10, and 11 bring together occupations and compensation for beneficiaries of all, initial, and continuing employment respectively. Annual compensation in each table is arranged by ascending occupation code. As shown in Table 9, the median annual compensation reported by employers of H-1B workers was \$53,000; half were expected to earn between \$42,000 and \$70,000. Median compensation ranges from a low of \$30,500 for occupations in religion and theology to high of \$125,000 for fashion models.

Table 9. Annual Compensation of All H-1B Beneficiaries by Major Occupation Group: FY 2000

Occupation	Total	25th	Median	75th
LCA Code (2-digits)	Reported	Percentile		Percentile
Total	235,128	\$42,000	\$52,800	\$69,600
Occupation with annual compensation known	233,815	\$42,000	\$52,900	\$69,500
Occupations in architecture,				
engineering, and surveying (00/01)	28,297	\$45,000	\$58,000	\$72,000
Occupations in mathematics and				
physical sciences (02)	3,875	\$40,000	\$51,100	\$68,400
Computer-related occupations (03)	138,383	\$46,000	\$55,000	\$69,600
Occupations in life sciences (04)	4,512	\$29,700	\$35,000	\$48,000
Occupations in social sciences (05)	4,395	\$34,000	\$42,000	\$62,000
Occupations in medicine and health (07)	8,725	\$35,568	\$46,200	\$96,000
Occupations in education (09)	10,900	\$28,500	\$35,000	\$45,082
Occupations in museum, library,				
and archival sciences (10)	280	\$28,400	\$36,696	\$45,680
Occupations in law and jurisprudence (11)	1,012	\$42,000	\$90,000	\$115,000
Occupations in religion and theology (12)	82	\$24,960	\$30,520	\$42,000
Occupations in writing (13)	1,360	\$28,000	\$35,000	\$46,540
Occupations in art (14)	2,826	\$30,000	\$38,000	\$52,000
Occupations in entertainment				
and recreation (15)	584	\$25,000	\$33,280	\$45,315
Occupations in administrative				
specializations (16)	16,518	\$32,000	\$40,795	\$60,000
Managers and officials n.e.c. (18)	7,056	\$37,000	\$60,000	\$90,020
Miscellaneous professional, technical,			,	,
and managerial (19)	4,321	\$35,000	\$50,000	\$80,000
Fashion models (29)	689	\$100,000	\$125,000	\$221,000
Occupation unknown	1,313	\$35,000	\$46,000	\$75,000

Notes: Of the 257,640 petitions approved, 8.7 percent (or 22,512) did not have compensation reported. Of the 235,128 petitions approved with compensation reported, 0.6 percent (or 1,313) did not have an occupation reported.

⁸ Annual compensation refers to what the employer agreed to pay the beneficiary at the time the application was filed. The amount excludes non-cash compensation and benefits such as health insurance and transportation. Further, compensation is based on fulltime employment for twelve months, even if beneficiary actually worked fewer than twelve months.

From Tables 10 and 11, beneficiaries for continuing employment received higher annual compensation than did beneficiaries for initial employment. Median annual compensation for the former was \$62,000 and \$48,000 for the latter.

Table 10. Annual Compensation of H-1B Beneficiaries for Initial Employment by Major Occupation Group: FY 2000

Occupation	Total	25th	Median	75th
LCA Code (2-digits)	Reported	Percentile		Percentile
Total	122,548	\$40,000	\$48,000	\$58,760
Occupation with annual compensation known	121,658	\$40,000	\$48,000	\$58,500
Occupations in architecture,				
engineering, and surveying (00/01)	15,017	\$40,000	\$51,480	\$64,000
Occupations in mathematics and				
physical sciences (02)	2,080	\$37,420	\$47,500	\$64,948
Computer-related occupations (03)	68,897	\$44,000	\$50,000	\$57,000
Occupations in life sciences (04)	2,582	\$28,091	\$33,488	\$43,000
Occupations in social sciences (05)	2,560	\$32,228	\$40,000	\$55,000
Occupations in medicine and health (07)	3,998	\$32,240	\$42,000	\$88,000
Occupations in education (09)	5,976	\$27,393	\$32,968	\$42,677
Occupations in museum, library,				
and archival sciences (10)	156	\$27,656	\$36,484	\$47,920
Occupations in law and jurisprudence (11)	668	\$42,060	\$86,700	\$104,000
Occupations in religion and theology (12)	52	\$24,980	\$30,000	\$41,000
Occupations in writing (13)	802	\$27,000	\$32,470	\$42,500
Occupations in art (14)	1,690	\$28,080	\$35,000	\$45,000
Occupations in entertainment				
and recreation (15)	343	\$25,000	\$32,136	\$45,000
Occupations in administrative				
specializations (16)	10,035	\$30,000	\$38,000	\$52,000
Managers and officials n.e.c. (18)	3,825	\$34,000	\$50,000	\$84,000
Miscellaneous professional, technical,	·			
and managerial (19)	2,431	\$32,000	\$44,000	\$70,000
Fashion models (29)	546	\$100,000	\$125,180	\$212,500
Occupation unknown	890	\$33,425	\$43,958	\$70,000

Notes: Of the 136,787 petitions approved for initial employment, 10.4 percent (or 14,239) did not have compensation reported.

Of the 122,548 petitions approved for initial employment with compensation reported, 0.7 percent (or 890) did not have an occupation reported.

Table 11. Annual Compensation of H-1B Beneficiaries for Continuing Employment by Major Occupation Group: FY 2000

Occupation	Total	25th	Median	75th
LCA Code (2-digits)	Reported	Percentile		Percentile
Total	112,580	\$48,000	\$62,000	\$75,428
Occupation with annual compensation known	112,157	\$48,000	\$62,000	\$75,300
Occupations in architecture,				
engineering, and surveying (00/01)	13,280	\$52,000	\$65,000	\$78,300
Occupations in mathematics and				
physical sciences (02)	1,795	\$42,000	\$55,700	\$72,000
Computer-related occupations (03)	69,486	\$53,000	\$65,000	\$75,400
Occupations in life sciences (04)	1,930	\$31,500	\$38,241	\$52,500
Occupations in social sciences (05)	1,835	\$36,000	\$50,000	\$70,000
Occupations in medicine and health (07)	4,727	\$38,713	\$50,000	\$102,740
Occupations in education (09)	4,924	\$30,504	\$37,410	\$48,000
Occupations in museum, library,				
and archival sciences (10)	124	\$30,680	\$36,926	\$44,188
Occupations in law and jurisprudence (11)	344	\$42,000	\$95,000	\$135,000
Occupations in religion and theology (12)	30	\$23,670	\$34,064	\$45,000
Occupations in writing (13)	558	\$30,000	\$39,711	\$50,004
Occupations in art (14)	1,136	\$35,175	\$45,000	\$62,400
Occupations in entertainment				
and recreation (15)	241	\$26,000	\$35,000	\$48,000
Occupations in administrative				
specializations (16)	6,483	\$36,000	\$50,000	\$73,200
Managers and officials n.e.c. (18)	3,231	\$44,940	\$70,000	\$100,000
Miscellaneous professional, technical,	,		•	ŕ
and managerial (19)	1,890	\$40,000	\$64,600	\$90,000
Fashion models (29)	143	\$91,000	\$123,906	\$221,000
Occupation unknown	423	\$38,000	\$56,712	\$85,000

Of the 120,853 petitions approved for continuing employment, 6.8 percent (or 8,273) did not have compensation reported.

Of the 112,580 petitions approved for continuing employment with compensation reported, 0.4 percent (or 423) did not have an occupation reported.

Appendix: H-1B Petition Processing and Data Limitations

Petition Processing

Petitions for obtaining H-1B nonimmigrant status for alien workers are submitted by their prospective employers on INS form I-129 (Petition for a Nonimmigrant Worker) and the addendum I-129W (H-1B Data Collection & Filing Fee Exemption). The petitions are mailed to one of four INS Service Centers for processing depending on the location of the sponsoring employer: St. Albans, Vermont; Lincoln, Nebraska; Dallas Texas; and Laguna Niguel, California.

Upon receipt, each petition is stamped with its date of arrival at the Service Center. File assembly clerks create a paper file that contains the original petition as well as all supporting documentation. This file becomes the official file of record for all activities connected with the petition.

Bio-data such as name, date of birth, and country of birth are entered from the petition by data entry clerks into the case tracking system Computer-Linked Application Information Management System (CLAIMS3). The computer system generates a unique number for the file, known as a receipt number. The files are distributed to adjudicators after being sorted into potential cap and non-cap cases.

After being received, the files are reviewed by adjudicators who determine whether they have adequate information in the file on which to base a decision to approve or deny the petition. If sufficient evidence is available, a decision is made by the adjudicator and then corresponding information entered into the tracking system. Otherwise, additional information is sought from the sponsoring employer by the adjudicator. A response from the employer must be made within a set period of time or the petition will be denied.

After petitions have been adjudicated, the associated paper files are forwarded for storage to the INS records center in Harrisonburg, Virginia.

Data Limitations

The tables in this report have been tabulated from an extract file created at headquarters from INS service center files. Errors in this extract file could have occurred in several ways. For example, petition data might have been inaccurate on petitions, miskeyed into computers at the service centers or improperly transferred electronically between the service centers and headquarters. Very little editing has been done in this report. Impossible or very improbable values have been defined as unknown. Examples are beneficiaries younger than 16 or those beneficiaries working without compensation.

The percentage of petitions with unknown information was relatively high at 8.5 percent for education and 8.7 percent for compensation. On the other hand, the percentages of approved petitions with missing data on age, country of birth, major occupation, and detailed occupation were only 0.3, 0.2, 0.8, and 1.0 percent respectively.