

**American Hospital Association  
Annual Survey Database™  
Fiscal Year 1999  
Documentation Manual**

---

**TABLE OF CONTENTS**

<b>SECTION 1</b>	Introduction
<b>SECTION 2</b>	New for Fiscal Year 1999
<b>SECTION 3</b>	Technical Notes
<b>SECTION 4</b>	Summary of Changes in U.S. Hospitals 1998 versus 1999 Database
<b>SECTION 5</b>	AHA Annual Survey of Hospitals 1999 Questionnaire

## **Section 1:      Introduction**

## **Introduction**

---

The American Hospital Association's Annual Survey Database™ for Fiscal Year 1999 is derived from the AHA Annual Survey of health care providers. The survey has been conducted each year since 1946, and the database is recognized as health care's most respected provider database. This data is used by academic institutions, government and research organizations, private companies, and health care providers.

In order to use the CD-ROM you must have a data management program. The CD-ROM includes multiple database formats. It is important to review the documentation book in order to choose the version and documentation that best suits your operating environment. The documentation book should be used as a reference guide that provides:

- A description of the files on the CD-ROM
- Layout of the file
- Identification of hospitals that have been added or deleted since the Fiscal Year 1998 database
- A copy of the 1999 Annual Survey

This is the third year that the database has been provided on CD-ROM rather than the magnetic tape or diskette. Every effort has been taken to make the database easier to use, while maintaining the traditional flat-ASCII format with SAS® code. Beginning with the fiscal year 1998 database and included again on the 1999 fiscal year CD-ROM is a Microsoft® Access format.

## **Section 2:        New in 1999**

A highlight of changes to the 1999 Annual Survey Database and valuable information on recently added fields of information



## New for Fiscal Year 1999

---

There were no changes to the Annual Survey Database™ for fiscal year 1999; however, there are two important data constructs recently added to the database that deserve to be noted here.

The first is a view of health care market breakdowns from research at Dartmouth Medical School for the *Dartmouth Atlas of Health Care*. The other is **Taxonomy of Health Systems** developed by the American Hospital Association's Health Research and Educational Trust and Health Forum with the University of California-Berkeley. The **Taxonomy of Health Systems** is a new identification system of five distinct groups or clusters of health systems that share common strategic/instructional features. A health system is assigned to one of five categories based on how much they differentiate and centralize their hospital services, physician arrangements, and provider-based insurance product. Differentiation refers to the number of different products or services. Centralization refers to whether decision-making and delivery of service emanate from the system level more so than individual hospitals.

- 1) A view of health care market breakdowns from research at Dartmouth Medical School for the *Dartmouth Atlas of Health Care*. One segmentation is **Hospital Service Areas** and the other is **Hospital Referral Regions**.

**Hospital Service Areas (HSAs)** are local health care markets for community-based care. Through *The Dartmouth Atlas of Health Care*, a hospital is assigned to one of 3,436 HSAs. Each HSA is a cluster of contiguous zip codes, the residents of which predominately use one or more hospitals within the HSA.

**Hospital Referral Regions (HRRs)** total 306 in the United States and are defined in *Dartmouth Atlas* by documenting where residents of HSAs receive major cardiovascular surgical procedures and neurosurgery.

- 2) A **Taxonomy of Health System Cluster Definitions**:

- **Centralized Health System**: A delivery system in which the system centrally organizes individual hospital service delivery, physician arrangements, and insurance product development. The number of different products/services that are offered across the system is moderate
- **Centralized Physician/Insurance Health System**: A delivery system with highly centralized physician arrangements and insurance product development. Within this group, hospital services are relatively decentralized with individual hospitals having discretion over the array of services they offer. The number of different products/services that are offered across the system is moderate.
- **Moderately Centralized Health System**: A delivery system that is distinguished by the presence of both centralized and decentralized activity for hospital services, physician arrangements, and insurance product development. For example, a system within this group may have centralized care of expensive, high technology services, such as open heart surgery, but allows individual hospitals to provide an array of other health services based on local needs. The number of different products/services that are offered across the system is moderate.
- **Decentralized Health System**: A delivery system with a high degree of decentralization of hospital services, physician arrangements, and insurance product development. Within this group, systems may lack an overarching

structure for coordination. Service and product differentiation is high, which may explain why centralization is hard to achieve. In this group, the system may simply serve a role in sharing information and providing administrative support to highly developed local delivery systems centered on hospitals.

- Independent Hospital System: A delivery system with limited differentiation in hospital services, physician arrangements, and insurance product development. These systems are largely horizontal affiliations of autonomous hospitals.
- No Cluster Assignment: For some systems, sufficient data was not available to determine a cluster assignment.

## **Section 3:      Technical User Information**

Technical User Notes

Data Description file

- Control Code Descriptions
- Service Code Descriptions
- AHA State Code Descriptions
- Bed Size Code Descriptions
- MSAs Size Code Descriptions
- City Rank Code Descriptions
- Health System Cluster Code Descriptions
- Additional Explanation of Codes and Fields

Public File Layout and Documentation

## Technical User Notes

---

The American Hospital Association's Annual Survey Database Fiscal Year 1999 is provided in ASCII and ASCII delimited formats to be used in a statistical application or other applications. A Microsoft® ACCESS 97 database format is also provided for your convenience.

The files are included on the enclosed CD-ROM and are organized this way:

Readme.txt	A description of the files included on the CD-ROM
/flat pubas99.asc	The flat ASCII, fixed-length file
/comma as99dem.dbf as99svc1.dbf as99svc2.dbf as99util.dbf pubas99.dat pubas99.dct	Database file delimited ASCII variable-length file and dictionary
/access pubas99.mdb	Microsoft® ACCESS 97 database
/doc /V97 as99desc.doc as99lay.xls	The database description in Microsoft® WORD 97 format The technical layout in Microsoft® EXCEL 97 format
/V95 as99desc.doc as99lay.xls	The database description in Microsoft® WORD 95 format The technical layout in Microsoft® EXCEL 95 format
/Other as99desc.txt as99lay.txt	The database description in text format The technical layout in text format
/SAS99.txt	Complete SAS code to import the flat ASCII file
/Licagg.doc	A copy of the license agreement accompanying this database

These versions are provided to accommodate the needs of each user and the versions of applications available to you. In order to evaluate which files are most appropriate for your use, please read these descriptions and choose the data and documentation that will work with the database management applications you have available.

## Data

### PUBAS99.ASC

This is a traditional fixed length flat ASCII file that the AHA Annual Survey Database has delivered in previous years. There are several additional fields at the end of the file, but every attempt has been made to ensure the file is consistent with the previous year's file.

Use this file if you are using the included SAS Code or want to read the data into an existing application. The enclosed layout is in EXCEL format and details all the fields and their positions.

#### **PUBAS99.dat**

This file is an ASCII delimited version of the database. It has been designed to include all the fields that have been included in the database, in a more convenient format. A comma (,) has been used as the delimiter. The field names are imbedded in the first row of the file. This file can be easily read into any application that recognizes comma-separated-values, or comma-delimited formats. You can use the layout to get descriptions of each field. This year a database file is also provided for your convenience.

#### **PUBAS99.MDB**

Based on customer feedback, the database is also provided in Microsoft® ACCESS 97 format. The tables in the database have been logically separated in order to accommodate the 256-field limit. The tables are:

- *AS99DEM* — contains the demographic and descriptive fields for each facility
- *AS99SVC1* — contains half of the facilities and services fields
- *AS99SVC2* — contains second half of the facilities and services fields
- *AS99UTIL* — contains utilization, personnel and the non-confidential financial fields

The EXCEL layout file indicates which fields are stored in which ACCESS table.

## **Documentation**

All documentation has been provided in Microsoft® WORD version 97, Microsoft® WORD version 95, and a text-based version. Please use the version that is applicable for you. The documentation is organized as follows:

#### **AS99LAY**

This document is a technical layout of the file that you have received today and contains:

- Fields
- Descriptions
- Relationship to survey instrument
- Location in Microsoft® ACCESS 97 Database
- Code Descriptions

#### **AS99DESC**

This document contains the database description for the files you have received today. This is a descriptive document, can be distributed as an informative look at the elements that exist on the file, and has:

- Field descriptions
- Notes about the field
- The corresponding survey questions
- Code descriptions

#### **SAS99.TXT**

The SAS code you have received has been rewritten and tested for the new release of the AHA Annual Survey Database. You will be able to put in your path name and use it immediately to read in the entire flat ASCII file. It will attach field labels to every field and create contents of the database for your review.

**For technical assistance call 1-800-821-2039**

# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
	AHA Identification Number	AHA region code in position 2, AHA state code in position 2-3, hospital number in position 4-7
<b>A: REPORTING PERIOD</b>		
A.1.	Beginning of reporting period	MMDD\YYYY
A.1.	End of reporting period	MMDD\YYYY
A.2.a.	Was the hospital in operation 12 full months to the end of the reporting period	1=yes, 2=no
A.2.b.	Days open during reporting period	000 for non-reporters
A.3.	Beginning date of fiscal year	MMDD\YYYY
<b>B: ORGANIZATIONAL STRUCTURE</b>		
B.1.	Control Code – type of organization responsible for establishing policy concerning overall operation of the hospitals	For code descriptions see Appendix A
B.2.	Service Code – category best describing the hospital of the type of service provided to the majority of admissions	For code descriptions see Appendix B
B.3.a.	Does the hospital restrict admissions primarily to children?	1=yes, 0=no
B.3.b.	Is the hospital primarily osteopathic?	1=yes, 0=no
B.3.c.	Is the hospital a member of a health care system?	1=yes, 0=no
B.3.c.	Health care system name	
B.3.c.	Health care system city	
B.3.c.	Health care system state	
B.3.d.	Is the hospital a division or subsidiary of a holding company?	1=yes, 0=no
B.3.e.	Does the hospital itself operate subsidiary corporations?	1=yes, 0=no
B.3.f.	Is the hospital contract-managed?	1=yes, 0=no
B.3.f.	Management organization name	
B.3.f.	Management organization city	
B.3.f.	Management organization state	
B.3.g.	Is the hospital a member of an alliance?	1=yes, 0=no
B.3.g.	Alliance name	
B.3.g.	Alliance city	
B.3.g.	Alliance state	
B.3.h.	Is the hospital a participant in a network	1=yes, 0=no
B.3.h.	Network name	
B.3.h.	Network area code	
B.3.h.	Network telephone number	

# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>B: ORGANIZATIONAL STRUCTURE (contd.)</b>		
B.3.i.	Is the hospital a participant in a group purchasing arrangement	1=yes, 0=no
B.3.i.	Group Purchasing Organization name	
B.3.i.	Group Purchasing Organization city	
B.3.i.	Group Purchasing Organization state	
<b>C: FACILITIES AND SERVICES</b>		
<i>Each type of facility and service is asked for the hospital, the health system, the network, and joint venture</i>		
C.1.	General medical and surgical care (adult)	1=provides, 0=doesn't provide
C.1.	General medical and surgical (adult) beds	
C.2.	General medical and surgical care (pediatric)	
C.2.	General medical and surgical (pediatric) beds	
C.3.	Obstetric care	
C.3.	Obstetric care beds	
C.3.	Obstetric unit care level	1=provides services for uncomplicated maternity and newborn cases, 2=provides service for all uncomplicated and most complicated cases, 3=provides services for all serious illnesses and abnormalities
C.4.	Medical/surgical intensive care	
C.4.	Medical/surgical intensive care beds	
C.5.	Cardiac intensive care	
C.5.	Cardiac intensive care beds	
C.6.	Neonatal intensive care	
C.6.	Neonatal intensive care beds	
C.7.	Neonatal intermediate care	
C.7.	Neonatal intermediate care beds	
C.8.	Pediatric intensive care	
C.8.	Pediatric intensive care beds	
C.9.	Burn care	
C.9.	Burn care beds	
C.10.	Other special care	
C.10.	Other special care beds	
C.11.	Other intensive care	
C.11.	Other intensive care beds	

# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>C: FACILITIES AND SERVICES (contd.)</b>		
	<i>Each type of facility and service is asked for the hospital, the health system, the network, and joint venture</i>	1=provides, 0=doesn't provide
C.12.	Physical rehabilitation care	
C.12.	Physical rehabilitation care beds	
C.13.	Alcohol/drug abuse or dependency inpatient care	
C.13.	Alcohol/drug abuse or dependency inpatient care beds	
C.14.	Psychiatric care	
C.14.	Psychiatric care beds	
C.15.	Skilled nursing care	
C.15.	Skilled nursing care beds	
C.16.	Intermediate nursing care	
C.16.	Intermediate nursing care beds	
C.17.	Acute long term care	NEW FIELD
C.17.	Acute long term care beds	NEW FIELD
C.18.	Other long term care	
C.18.	Other long term care beds	
C.19.	Other care	
C.19.	Other care beds	
Calculated	Total hospital beds	Sum of all hospital beds
C.20.	Adult day care program	
C.21.	Alcohol/drug abuse or dependency outpatient services	
C.22.	Angioplasty	
C.23.	Arthritis treatment center	
C.24.	Assisted living services	
C.25.	Auxiliary services	NEW FIELD
C.26.	Birthing room/ldr room/ldr room	
C.27.	Breast cancer screening/mammograms	
C.28.	Cardiac catheterization laboratory	
C.29.	Case Management	
C.30.	Child wellness program	
C.31.	Chiropractic services	NEW FIELD
C.32.	Community outreach	
C.33.	Complementary medicine services	NEW FIELD
C.34.	Crisis prevention	



# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>C: FACILITIES AND SERVICES (contd.)</b>		
<i>Each type of facility and service is asked for the hospital, the health system, the network, and joint venture</i>		
C.35.	Dental services	
C.36. a.	Emergency Department	
C.36. b.	Certified trauma center	
C.36. b.	Level of trauma center	
C.37.	End of Life services	1=regional resource trauma center, 2=community trauma center, 3=rural trauma hospital
C.38.	Extracorporeal shock-wave lithotripter (ESWL)	
C.39.	Fitness center	
C.40.	Freestanding outpatient center	
C.41.	Geriatric services	
C.42.	Health Fair	
C.43.	Health information center	
C.44.	Health screenings	
C.45.	HIV-AIDS services	
C.46.	Home health services	
C.47.	Hospice	
C.48.	Hospital-base outpatient care center/services	
C.49.	Meals on wheels	
C.50.	Nutrition programs	
C.51.	Occupational health services	
C.52.	Oncology services	
C.53.	Open-heart surgery	
C.54.	Outpatient surgery	
C.55.	Pain Management Program	
C.56.	Patient education center	
C.57.	Patient representative services	
C.58.	Physical rehabilitation outpatient services	
C.59.	Primary care department	
C.60. a.	Psychiatric child/adolescent services	
C.60. b.	Psychiatric consultation/liaison services	
C.60. c.	Psychiatric education services	
C.60. d.	Psychiatric emergency services	

# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>C: FACILITIES AND SERVICES (contd.)</b>		
<i>Each type of facility and service is asked for the hospital, the health system, the network, and joint venture</i>		1=provides, 0=doesn't provide
C.60.e.	Psychiatric geriatric services	
C.60.f.	Psychiatric outpatient services	
C.60.g.	Psychiatric partial hospitalization program	
C.61.	Radiation therapy	
C.62.a.	Computed-tomography (CT) scanner	
C.62.b.	Diagnostic radioisotope facility	
C.62.c.	Magnetic resonance imaging (MRI)	
C.62.d.	Positron emission tomography (PET)	
C.62.e.	Single photon emission computerized tomography (SPECT)	
C.62.f.	Ultrasound	
C.63.	Reproductive health	
C.64.	Retirement housing	
C.65.	Social work services	
C.66.	Sports medicine	
C.67.	Support groups	
C.68.	Teen outreach services	
C.69.	Transplant services	
C.70.	Transportation to health facilities	
C.71.	Urgent care center	
C.72.	Volunteer services department	
C.73.	Women's health center/services	
C.74: Physician Arrangements		1=participation, 0=no participation
<i>Each type of contract is asked for the hospital, the health system, the network, and the number of physicians</i>		
C.74.a.	Independent practice association	
C.74.b.	Group practice without walls	
C.74.c.	Open physician-hospital organization	
C.74.d.	Closed physician-hospital organization	
C.74.e.	Management service organization	
C.74.f.	Integrated salary model	
C.74.g.	Equity model	
C.74.h.	Foundation	

# American Hospital Association Annual Survey Database

## FY1999 Edition

Survey Question	Field Description	Notes
<b>C: FACILITIES AND SERVICES (contd.)</b>		
C.75.	Insurance Products	1=provides, 0=doesn't provide
<i>Each insurance product is asked for the hospital, the health system, the network, and joint venture</i>		
C.75.a.	Health maintenance organization (HMO)	1=yes, 0=no
C.75.b.	Preferred provider organization (PPO)	
C.75.c.	Indemnity fee for service plan	
C.76.a.	Does the hospital have a formal written contract with an HMO?	
C.76.b.	Number of HMO contracts	
C.76.c.	Does the hospital have a formal written contract with a PPO?	
C.76.d.	Number of PPO contracts	
C.77.a.	Percentage of net patient revenue paid on a capitated basis	0=does not participate
C.77.b.	Percentage of net patient revenue paid on a shared risk basis	0=does not participate
C.78.	Does the hospital contract directly with employers or a coalition of employers to provide care on a capitated, predetermined or shared risk basis?	NEW FIELD
C.79.	Number of lives covered under a capitated basis	
<b>D: COMMUNITY ORIENTATION</b>		
D.1.	Does the hospital's mission statement include a focus on community benefit?	1=yes, 0=no
D.2.	Does the hospital have a long-term plan for improving the health of its community?	
D.3.	Does the hospital have resources for its community benefit activities?	
D.4.	Does the hospital work with other providers, public agencies or community representatives to conduct a health status assessment of the community?	
D.5.	Does your hospital use health status indicators to design new services or modify existing services?	
D.6.a.	Does your hospital work with other local providers, public agencies, or community representatives to develop a written assessment of the appropriate capacity for health services in the community?	
D.6.b.	If yes, have the hospital used the assessment to identify unmet health needs, excess capacity, or duplicative services in the community?	
D.7.	Does the hospital work with other providers to collect, track and communicate clinical and health information across cooperating organizations?	
D.8.	Does the hospital, alone or with others, disseminate reports to the community on the quality and costs of health care services?	
D.9.	Does the hospital self-assess against Baldrige like criteria for sustained continuous improvement?	NEW FIELD

# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>E: TOTAL FACILITY BEDS, UTILIZATION, FINANCES, AND STAFFING</b>		
<i>Calculated</i>	Does the hospital maintain a separate nursing home type of long-term care unit?	1=yes, 2=no, see Appendix H for more information
E.1.a.	Total facility beds set up and staffed at the end of reporting period	
E.1.a.	Nursing home beds set up and staffed	
<i>Calculated</i>	Hospital unit beds set up and staffed	
E.1.b.	Bassinets set up and staffed	Total beds – nursing home beds
E.1.c.	Total births (excluding fetal deaths)	
E.1.d.	Total facility admissions	
E.1.d.	Nursing home admissions	
<i>Calculated</i>	Hospital unit admissions	Total admissions – nursing home admissions
E.1.e.	Total facility inpatient days	
E.1.e.	Nursing home inpatient days	
<i>Calculated</i>	Hospital unit inpatient days	
E.1.f.	Emergency room visits	Total inpatient days – nursing home inpatient days
E.1.g.	Total outpatient visits	
<i>Calculated</i>	Other outpatient visits	
E.1.h.	Inpatient surgical operations	Total outpatient visits – emergency room visits
E.1.h.	Number of operating rooms	
E.1.i.	Outpatient surgical operations	
<i>Calculated</i>	Total surgical operations	Inpatient surgical operations + outpatient surgical operations
E.2.a.	Total facility Medicare inpatient discharges	
E.2.a.	Nursing home Medicare inpatient discharges	
<i>Calculated</i>	Hospital unit Medicare inpatient discharges	Total Medicare discharges – nursing home Medicare discharges
E.2.b.	Total facility Medicare inpatient days	
E.2.b.	Nursing home Medicare inpatient days	
<i>Calculated</i>	Hospital unit Medicare inpatient days	Total Medicare days – nursing home Medicare days
E.2.c.	Total facility Medicaid inpatient discharges	
E.2.c.	Nursing home Medicaid inpatient discharges	
<i>Calculated</i>	Hospital unit Medicaid inpatient discharges	Total Medicaid discharges – nursing home Medicaid discharges
E.2.d.	Total facility Medicaid inpatient days	



# American Hospital Association Annual Survey Database

## FY1999 Edition

Survey Question	Field Description	Notes
<b>E: TOTAL FACILITY BEDS, UTILIZATION, FINANCES, AND STAFFING (contd.)</b>		
E.2.d.	Nursing home Medicaid inpatient days	
Calculated	Hospital unit Medicaid inpatient days	Total Medicaid days – nursing home Medicaid days
E.3. Financial		
Revenue data is considered confidential and is not released publicly at the hospital level		
E.3.a.	Total facility Revenue, Net Patient Total, including bad debt	
E.3.a.	Nursing Home Revenue, Net Patient Total, including bad debt	
Calculated	Hospital Revenue, Net Patient Total, including bad debt	Total facility net patient revenue – nursing home net patient revenue
E.3.b.	Other operating revenue, Tax appropriations	
E.3.c.	Other operating revenue, other than tax appropriations	
E.3.d.	Other total non-operating revenue	
E.3.e.	Total revenue, including bad debt	
E.3.e.	Nursing home total revenue, including bad debt	
Calculated	Hospital total revenue, including bad debt	Total facility revenue – nursing home revenue
E.3.f.	Total facility payroll expenses	
E.3.f.	Nursing home payroll expenses	
Calculated	Hospital unit payroll expenses	Total payroll expenses – nursing home payroll expenses
E.3.g.	Total facility employee benefits	
E.3.g.	Nursing home employee benefits	
Calculated	Hospital unit employee benefits	Total employee benefits expenses – nursing home employee benefits expenses
E.3.h.	Total facility total expenses	
E.3.h.	Nursing home total expenses	
Calculated	Hospital unit total expenses	
E.4.a.	Gross inpatient revenue	
E.4.b.	Gross outpatient revenue	
E.4.c.	Total gross patient revenue	
E.5.a.	Bad debt expenses	
E.5.b.	Charity care revenue forgone at full established rates. Included in gross revenue	
E.6.a.1.a	Gross patient revenue from Medicare – Routine care revenue	NEW FIELD
E.6.a.1.a	Net patient revenue from Medicare – Routine care revenue	NEW FIELD
E.6.a.1.b	Gross patient revenue from Medicare – Managed care revenue	NEW FIELD

# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>E: TOTAL FACILITY BEDS, UTILIZATION, FINANCES, AND STAFFING (contd.)</b>		
<b>E.3. Financial (contd.)</b>		
<i>Revenue data is considered confidential and is not released publicly at the hospital level</i>		
E.6.a.1.b	Net patient revenue from Medicare – Managed care revenue	
E.6.a.1.c	Gross patient revenue from Medicare – total	
E.6.a.1.c	Net patient revenue from Medicare – total	
E.6.a.2.a	Gross patient revenue from Medicaid – Routine care revenue	* NEW FIELD *
E.6.a.2.a	Net patient revenue from Medicaid – Routine care revenue	* NEW FIELD *
E.6.a.2.b	Gross patient revenue from Medicaid – Managed care revenue	* NEW FIELD *
E.6.a.2.b	Net patient revenue from Medicaid – Managed care revenue	* NEW FIELD *
E.6.a.2.c	Gross patient revenue from Medicaid – total	
E.6.a.2.c	Net patient revenue from Medicaid – total	
E.6.a.3.	Other government gross patient revenue	
E.6.a.3.	Other government net patient revenue	
E.6.b.1.	Gross patient revenue from Self Pay	
E.6.b.1.	Net patient revenue from Self Pay	
E.6.b.2.	Gross patient revenue from HMOs	
E.6.b.2.	Net patient revenue from HMOs	
E.6.b.2.	Gross patient revenue from PPOs	
E.6.b.2.	Net patient revenue from PPOs	
E.6.b.2.	Gross patient revenue from other 3rd party payors	
E.6.b.2.	Net patient revenue from other 3rd party payors	
E.6.b.2.	Gross patient revenue from 3rd party payors – total	
E.6.b.2.	Net patient revenue from 3rd party payors – total	
E.6.b.3.	Other non-government gross patient revenue	
E.6.b.3.	Other non-government net patient revenue	
E.6.c.	Total gross patient revenue (sum by source)	
E.6.c.	Total net patient revenue (sum by source)	
<b>E.7. Staffing</b>		
E.7.a.	Full time physicians and dentists	
E.7.a.	Part time physicians and dentists	
E.7.b.	Full time medical and dental residents and interns	
E.7.b.	Part time medical and dental residents and interns	
E.7.c.	Full time other trainees	
E.7.c.	Part time other trainees	

# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>E: TOTAL FACILITY BEDS, UTILIZATION, FINANCES, AND STAFFING (contd.)</b>		
<b>E.7. Staffing (contd.)</b>		
E.7.d.	Full time registered nurses	
E.7.d.	Part time registered nurses	
E.7.e.	Full time licensed practical or vocational nurses	
E.7.e.	Part time licensed practical or vocational nurses	
E.7.f.	Full time other personnel	
E.7.f.	Part time other personnel	
E.7.g.	Full time total personnel	
E.7.g.	Part time total personnel	
<b>Calculated</b>	Total full time hospital unit personnel	Total full time personnel – nursing home full time personnel
<b>Calculated</b>	Total part time hospital unit personnel	Total part time personnel – nursing home part time personnel
E.7.h.	Total full time nursing home personnel	
E.7.h.	Total part time nursing home personnel	
<b>HOSPITAL CLASSIFICATION AND LOCATION</b>		
This data is from the AHA Membership file		
	Registration type code	Y=registered hospital
	Membership code	Y=member
	Membership Short-term, long-term classification code	1=short-term, 2=long-term. See Appendix H
	Hospital name	
	Name of chief administrator	
	Street address	
	City	
	State Code	
	State 2-digit abbreviation	
	ZIP code	
	Area code	
	Local telephone number	
<b>ADDITIONAL INFORMATION</b>		
	Medicare Provider Identifier	6-digit number to match HCFA files
	System Identifier	From membership
	System name	From membership

# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>ADDITIONAL INFORMATION (contd.)</b>		
	System address	From membership
	System city	From membership
	System state	From membership
	System ZIP code	From membership
	System area code	From membership
	System telephone number	From membership
	System contact's first name	From membership
	System contact's middle name	From membership
	System contact's last name	From membership
	System contact's suffix	From membership
	System contact's title	From membership
	Health System Cluster Code	NEW FIELD - AHA derived field, see Appendix G
	Health Service Area Code and Name Description	NEW FIELD - Local health care markets for community-based inpatient care derived by researchers at Dartmouth Medical school for the Dartmouth Atlas of Health Care from a national patient origin study. Each HSA is a cluster of contiguous Zip Codes, the residents of which predominantly use one or more hospitals within the HSA. 3,436 discrete HSAs have been defined.
	Health Referral Region Code and Name Description	NEW FIELD - Regional health care markets for tertiary medical care. Hospital referral regions were defined in the Dartmouth Atlas of Health Care by documenting where residents of hospital service areas received major cardiovascular surgical procedures and neurosurgery. Using these two services as markers for tertiary care, the 3,436 hospital service areas were aggregated into 306 hospital referral regions.
	Community Hospital Flag	Use to foot to Hospital Statistics (Is derived using the following formula: state code > 10 + mtype = Y + los = 1 + chc = 1) Y = community hospital, N = not a community hospital



# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>ADDITIONAL CALCULATED FIELDS (contd.)</b>		
	Response code	1=yes, 2=no
	Community hospital code (as defined by AHA membership)	1=community hospital, 2=not a community hospital, see Appendix H
	Bed size code	For code descriptions, see Appendix D
	Short-term, long-term classification code	1=short-term, 2=long term, see Appendix H
	Average daily census	Admissions/Inpatient Days
	Adjusted admissions	Admissions * (Outpatient Revenue/Inpatient Revenue)
	Adjusted patient days	Inpatient Days + (Inpatient Days * (Outpatient Revenue/Inpatient Revenue))
	Adjusted average daily census	Adjusted Inpatient Days/Number of Days in Reporting Period
	Full time equivalent physicians and dentists	All full time equivalent personnel fields are calculated by adding full time personnel to 0.5 * related part time personnel.
	Full time equivalent medical and dental residents and interns	
	Full time equivalent other trainees	
	Full time equivalent registered nurses	
	Full time equivalent licensed practical or vocational nurses	
	Full time equivalent other personnel	
	Full time equivalent total trainees	
	Full time equivalent hospital unit total personnel	
	Full time equivalent nursing home total personnel	
	Full time equivalent total personnel	
<b>GEOGRAPHIC CODES</b>		
This data is derived from the AHA Membership file		
	Consolidated metropolitan statistical area code (CMSA)	
	Metropolitan statistical area code (MSA)	
	MSA Name	Census bureau MSA name
	MSA Type	Census bureau MSA classification
	Modified FIPS County Code	AHA derived code, see Appendix H
	FIPS State and County Code	Census bureau codes
	FIPS State code	Census bureau state code

# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>GEOGRAPHIC CODES</b>		
This data is derived from the AHA Membership file		
	FIPS County code	Census bureau county code
	County Name	Census bureau county name
	Latitude	Latitude of hospital location
	Longitude	Longitude of hospital location
	Ranking of 100 largest cities	Based on 1990 census, see Appendix F
	MSA Size	For code descriptions, see Appendix E
<b>APPROVAL AND ACCREDITATION CODES</b>		
This data is from the AHA Membership file		
	Accreditation by Joint Commission on Accreditation of Health Care Organizations (JCAHO)	1=yes, 2=no
	Cancer program approved by American College of Surgeons	1=yes, 2=no
	Residency training approval by Accreditation Council for Graduate Medical Education	1=yes, 2=no
	Medical school affiliation reported to American Medical Association	1=yes, 2=no
	Hospital-controlled professional nursing school reported by National League for Nursing	1=yes, 2=no
	Accreditation by Commission on Accreditation of Rehabilitation Facilities (CARF)	1=yes, 2=no
	Member of Council of Teaching Hospital of the Association of American Medical Colleges (COTH)	1=yes, 2=no
	Blue Cross contracting or participating	1=yes, 2=no
	Medicare certification by the U.S. Department of Health and Human Services	1=yes, 2=no
	Accreditation by American Osteopathic Association	1=yes, 2=no
	Internship approved by American Osteopathic Association	1=yes, 2=no
	Residency approved by American Osteopathic Association	1=yes, 2=no
	Registered Osteopathic Hospital (member of AOA)	1=yes, 2=no
	Registered Osteopathic Hospital (non-member of AOA)	1=yes, 2=no
	Catholic church operated	1=yes, 2=no
	Member of Federation of American Health Care Systems	1=yes, 2=no
<b>ESTIMATION CODES (refer to Appendix H for further explanation)</b>		
	Total facility admissions	0=reported, 1=estimated, 2=expanded
	Total facility inpatient days	
	Hospital unit admissions	
	Hospital unit inpatient days	

# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>ESTIMATION CODES (contd.) (refer to Appendix H for further explanation)</b>		
	Nursing home admissions	0=reported, 1=estimated, 2=expanded
	Nursing home inpatient days	
	Total facility Medicare discharges	
	Total facility Medicare days	
	Total facility Medicaid discharges	
	Total facility Medicaid days	
	Hospital unit Medicare discharges	
	Hospital unit Medicare days	
	Hospital unit Medicaid discharges	
	Hospital unit Medicaid days	
	Nursing home Medicare discharges	
	Nursing home Medicare days	
	Nursing home Medicaid discharges	
	Nursing home Medicaid days	
	Births	
	Inpatient surgical operations	
	Outpatient surgical operations	
	Total surgical operations	
	Emergency room visits	
	Other outpatient visits	
	Total outpatient visits	
	Total facility payroll expenses	
	Total facility employee benefits	
	Total facility expenses	
	Hospital unit payroll expenses	
	Hospital unit employee benefits	
	Hospital unit total expenses	
	Nursing home payroll expenses	
	Nursing home employee benefits	
	Nursing home total expenses	
	Full time physicians and dentists	
	Full time medical and dental residents and interns	
	Full time other trainees	
	Full time registered nurses	

# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>ESTIMATION CODES (contd.) (refer to Appendix H for further explanation)</b>		
	Full time licensed practical or vocational nurses	0=reported, 1=estimated, 2=expanded
	Full time other personnel	
	Full time total personnel	
	Part time physicians and dentists	
	Part time medical and dental residents and interns	
	Part time other trainees	
	Part time registered nurses	
	Part time licensed practical or vocational nurses	
	Part time other personnel	
	Part time total personnel	
	Total full time hospital unit personnel	
	Total part time hospital unit personnel	
	Total full time nursing home personnel	
	Total part time nursing home personnel	
	Bad debt expense	
	Revenue, Charity deduction	
	Gross patient revenue, Medicaid	
	Net patient revenue, Medicaid	
	Gross patient revenue, Medicare	
	Net patient revenue Medicare	
	Gross patient revenue, other government	
	Gross patient revenue, other non-government	
	Net patient revenue, other government	
	Net patient revenue, other non-government	
	Gross patient revenue	
	Gross inpatient revenue	
	Gross outpatient revenue	
	Total facility revenue, including bad debt	
	Total facility revenue, excluding bad debt	
	Total hospital revenue, including bad debt	
	Total nursing home revenue, including bad debt	
	Other non-operating revenue	
	Net patient revenue, including bad debt	
	Net patient revenue, excluding bad debt	



# American Hospital Association Annual Survey Database FY1999 Edition

Survey Question	Field Description	Notes
<b>ESTIMATION CODES (contd.) (refer to Appendix H for further explanation)</b>		
	Hospital net patient revenue, including bad debt	0=reported, 1=estimated, 2=expanded
	Nursing home net patient revenue, including bad debt	
	Other operating revenue, other than tax appropriations	
	Other operating revenue, tax appropriations	
	Gross patient revenue, self-pay	
	Net patient revenue, self-pay	
	Gross patient revenue, 3 <sup>rd</sup> party	
	Net patient revenue, 3 <sup>rd</sup> party	
	Gross patient revenue, sum by source	
	Gross patient revenue, government	
	Gross patient revenue, non-government	
	Net patient revenue, sum by source	
	Net patient revenue, government	
	Net patient revenue, non-government	

# American Hospital Association Annual Survey Database FY1999 Edition

## Appendix A Control Code Descriptions

Code	Description
<b>Government, Nonfederal</b>	
12	State
13	County
14	City
15	City-county
16	Hospital district or authority
<b>Nongovernment, not-for-profit</b>	
21	Church operated
23	Other not-for-profit
<b>Investor-owned (for-profit)</b>	
31	Individual
32	Partnership
33	Corporation
<b>Government, federal</b>	
41	Air Force
42	Army
43	Navy
44	Public Health Service other than 47
45	Veterans Affairs
46	Federal other than 41-45, 47-48
47	Public Health Service Indian Service
48	Department of Justice

# American Hospital Association Annual Survey Database FY1999 Edition

## Appendix B Service Code Descriptions

Code	Description
10	General medical and surgical
11	Hospital unit of an institution (prison hospital, college infirmary, etc.)
12	Hospital unit within an institution for the mentally retarded
22	Psychiatric
33	Tuberculosis and other respiratory diseases
44	Obstetrics and gynecology
45	Eye, ear, nose and throat
46	Rehabilitation
47	Orthopedic
48	Chronic disease
49	Other specialty treatment
50	Children's general medical and surgical
51	Children's hospital unit of an institution
52	Children's psychiatric
53	Children's tuberculosis and other respiratory diseases
55	Children's eye, ear, nose and throat
56	Children's rehabilitation
57	Children's orthopedic
58	Children's chronic disease
59	Children's other specialty
62	Institution for mental retardation
82	Alcoholism and other chemical dependency

# American Hospital Association Annual Survey Database FY1999 Edition

## Appendix C AHA State Code Descriptions

Code	Description
<b>CENSUS DIVISION 1: NEW ENGLAND</b>	
11	Maine
12	New Hampshire
13	Vermont
14	Massachusetts
15	Rhode Island
16	Connecticut
<b>CENSUS DIVISION 2: MID ATLANTIC</b>	
21	New York
22	New Jersey
23	Pennsylvania
<b>CENSUS DIVISION 3: SOUTH ATLANTIC</b>	
31	Delaware
32	Maryland
33	District of Columbia
34	Virginia
35	West Virginia
36	North Carolina
37	South Carolina
38	Georgia
39	Florida

Code	Description
<b>CENSUS DIVISION 4: EAST NORTH CENTRAL</b>	
41	Ohio
42	Indiana
43	Illinois
44	Michigan
45	Wisconsin
<b>CENSUS DIVISION 5: EAST SOUTH CENTRAL</b>	
51	Kentucky
52	Tennessee
53	Alabama
54	Mississippi
<b>CENSUS DIVISION 6: WEST NORTH CENTRAL</b>	
61	Minnesota
62	Iowa
63	Missouri
64	North Dakota
65	South Dakota
66	Nebraska
67	Kansas

Code	Description
<b>CENSUS DIVISION 7: WEST SOUTH CENTRAL</b>	
71	Arkansas
72	Louisiana
73	Oklahoma
74	Texas
<b>CENSUS DIVISION 8: MOUNTAIN</b>	
81	Montana
82	Idaho
83	Wyoming
84	Colorado
85	New Mexico
86	Arizona
87	Utah
88	Nevada
<b>CENSUS DIVISION 9: PACIFIC</b>	
91	Washington
92	Oregon
93	California
94	Alaska
95	Hawaii
<b>ASSOCIATED AREAS</b>	
03	Marshall Islands
04	Puerto Rico
05	Virgin Islands
06	Guam
07	American Samoa



# American Hospital Association Annual Survey Database FY1999 Edition

## Appendix D Bed Size Code Descriptions

Code	Description
1	6-24 beds
2	25-49 beds
3	50-99 beds
4	100-199 beds
5	200-299 beds
6	300-399 beds
7	400-499 beds
8	500 or more beds

## Appendix E MSA Size Code Descriptions

Code	Description
0	Non metropolitan area
1	Under 100,000 population
2	100,000 to 250,000 population
3	250,000 to 500,000 population
4	500,000 to 1,000,000 population
5	1,000,000 to 2,500,000 population
6	Over 2,500,000

# American Hospital Association Annual Survey Database FY1999 Edition

## Appendix F City Rank Code Descriptions

Code	Description
001	NEW YORK, NY
002	LOS ANGELES, CA
003	CHICAGO, IL
004	HOUSTON, TX
005	PHILADELPHIA, PA
006	SAN DIEGO, CA
007	DETROIT, MI
008	DALLAS, TX
009	PHOENIX, AZ
010	SAN ANTONIO, TX
011	SAN JOSE, CA
012	BALTIMORE, MD
013	INDIANAPOLIS, IN
014	SAN FRANCISCO, CA
015	JACKSONVILLE, FL
016	COLUMBUS, OH
017	MILWAUKEE, WI
018	MEMPHIS, TN
019	WASHINGTON, DC
020	BOSTON, MA
021	SEATTLE, WA
022	EL PASO, TX
023	CLEVELAND, OH
024	NEW ORLEANS, LA
025	NASHVILLE-DAVIDSON, TN
026	DENVER, CO
027	AUSTIN, TX
028	FORT WORTH, TX
029	OKLAHOMA CITY, OK
030	PORTLAND, OR
031	KANSAS CITY, MO
032	LONG BEACH, CA
033	TUCSON, AZ
034	SAINT LOUIS, MO

Code	Description
035	CHARLOTTE, NC
036	ATLANTA, GA
037	VIRGINIA BEACH, VA
038	ALBUQUERQUE, NM
039	OAKLAND, CA
040	PITTSBURGH, PA
041	SACRAMENTO, CA
042	MINNEAPOLIS, MN
043	TULSA, OK
044	HONOLULU, HI
045	CINCINNATI, OH
046	MIAMI, FL
047	FRESNO, CA
048	OMAHA, NE
049	TOLEDO, OH
050	BUFFALO, NY
051	WICHITA, KS
052	SANTA ANA, CA
053	MESA, AZ
054	COLORADO SPRINGS, CO
055	TAMPA, FL
056	NEWARK, NJ
057	SAINT PAUL, MN
058	LOUISVILLE, KY
059	ANAHEIM, CA
060	BIRMINGHAM, AL
061	ARLINGTON, TX
062	NORFOLK, VA
063	LAS VEGAS, NV
064	CORPUS CHRISTI, TX
065	SAINT PETERSBURG, FL
066	ROCHESTER, NY
074	JERSEY CITY, NJ
068	RIVERSIDE, CA

Code	Description
069	ANCHORAGE, AK
070	LEXINGTON-FAYETTE, KY
071	AKRON, OH
072	AURORA, CO
073	BATON ROUGE, LA
074	STOCKTON, CA
075	RALEIGH, NC
076	RICHMOND, VA
077	SHREVEPORT, LA
078	JACKSON, MS
079	MOBILE, AL
080	DES MOINES, IA
081	LINCOLN, NE
082	MADISON, WI
083	GRAND RAPIDS, MI
084	YONKERS, NY
085	HIALEAH, FL
086	MONTGOMERY, AL
087	LUBBOCK, TX
088	GREENSBORO, NC
089	DAYTON, OH
090	HUNTINGTON BEACH, CA
091	GARLAND, TX
092	GLENDALE, CA
093	COLUMBUS, GA
094	SPOKANE, WA
095	TACOMA, WA
096	LITTLE ROCK, AR
097	BAKERSFIELD, CA
098	FREMONT, CA
099	FORT WAYNE, IN
100	NEWPORT NEWS, VA

# American Hospital Association Annual Survey Database FY1999 Edition

## Appendix G Health System Cluster Code Descriptions

Recent research using existing theory and AHA Annual Survey data identified a reliable set of five distinct groups of health systems that share common strategic/structural features. This new identification system was developed jointly by the American Hospital Association's Health Research and Educational Trust and Health Forum, and the University of California-Berkeley. For further information on the development of the taxonomy please see: Bazzoli, G.J; Shortell, SM; Dubbs, N; Chan, C; and Kralovec, P; "A Taxonomy of Health Networks and Systems: Bringing Order Out of Chaos" *Health Services Research*, February; 1999. A health system is assigned to one of five categories based on how much they differentiate and centralize their hospital services, physician arrangements, and provider-based insurance products. Differentiation refers to the number of different products or services that the organization offers. Centralization refers to whether decision-making and service delivery emanates from the system level more so than individual hospitals.

Code	Label	Description
1	Centralized Health System	A delivery system in which the system centrally organizes individual hospital service delivery, physician arrangements, and insurance product development. The number of different products/services that are offered across the system is moderate.
2	Centralized Physician/Insurance Health System	A delivery system with highly centralized physician arrangements and insurance product development. Within this group, hospital services are relatively decentralized with individual hospitals having discretion over the array of services they offer. The number of different products/services that are offered across the system is moderate.
3	Moderately Centralized Health System	A delivery system that is distinguished by the presence of both centralized and decentralized activity for hospital services, physician arrangements, and insurance product development. For example, a system within this group may have centralized care of expensive, high technology services, such as open heart surgery, but allows individual hospitals to provide an array of other health services based on local needs. The number of different products/services that are offered across the system is moderate.
4	Decentralized Health System	A delivery system with a high degree of decentralization of hospital services, physician arrangements, and insurance product development. Within this group, systems may lack an overarching structure for coordination. Service and product differentiation is high, which may explain why centralization is hard to achieve. In this group, the system may simply serve a role in sharing information and providing administrative support to highly developed local delivery systems centered around hospitals.
5	Independent Hospital System	A delivery system with limited differentiation; hospital services, physician arrangements, and insurance product development. These systems are largely horizontal affiliations of autonomous hospitals.
blank		Sufficient data from the 1998 Annual Survey were not available to determine a cluster assignment.

# American Hospital Association Annual Survey Database FY1999 Edition

## Appendix H Additional Explanation of Codes and Fields

### Estimation Codes

Code	Description
0	The value was reported by the hospital
1	The value was estimated since no value was reported by the hospitals
2	The value has been expanded, since the reported value is associated with a reporting period of less than 1 full year

- If the hospital did not respond to the survey (RESP=2), the following fields were obtained from previously reported data.

AHA ID	Hospital Name	Bed Size code
Control/Ownership	CEO Name	Length of Stay code
Primary Service code	Address	CMSA code
Number of Bassinets	City	MSA code
Total Beds	State	County code
Membership Type	ZIP code	City Rank
Long term/Short term flag	Area code	MSA Size
Control Code - Membership	Telephone number	All accreditation and affiliation flags
Service Code - Membership	Community Hospital Flag (CHC)	(MAPP1 through MAPP17)

- All fields with corresponding estimation fields have been estimated or expanded. Other fields, such as facilities and services were left blank.
- If the separate units code (SUNITS) is 2, all short-term and long-term data fields are blank.

### Modified FIPS County Code

County codes generally are odd numbers assigned to an alphabetical listing of the counties within a state. Baltimore City is included in Baltimore County, St Louis City is included in St Louis County, and the independent cities in Virginia are each included in the contiguous counties. Kalawao County, Hawaii is included in Maui County. The four Alaska Judicial Divisions were used as counties.

### Long term/Short term Flag (LOS)

If a separate long-term unit is reported and long-term admissions are greater than one-half of total admissions, then LOS is 2; otherwise LOS is 1. If a separate long-term unit is not reported and the ratio of inpatient days to admissions is 30 or more, then LOS is 2; otherwise LOS is 1.

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
1	ID	NA	7	1	7	AHA Identification Number		as99dem	
	REG	NA	1	2	2	AHA Region Code		as99dem	
	STCD	NA	2	2	3	AHA State Code		as99dem	For code descriptions, see below
	HOSPNO	NA	4	4	7	AHA Hospital Number		as99dem	
2	DTBEG	N	10	8	17	Beginning of reporting period	A.1.	as99dem	MMDDYYYY
	DBEGM	N	2	8	9	Reporting Period Beginning Month		as99dem	
	DBEGD	N	2	11	12	Reporting Period Beginning Day		as99dem	
	DBEGY	N	4	14	17	Reporting Period Beginning Year		as99dem	
3	DTEND	N	10	18	27	End of reporting period		as99dem	
	DENDM	N	2	18	19	Reporting Period End Month	A.1.	as99dem	MMDDYYYY
	DENDD	N	2	21	22	Reporting Period End Day		as99dem	
	DENDY	N	4	24	27	Reporting Period End Year		as99dem	
4	DCOV	NA	3	28	30	Days open during reporting period		as99dem	
5	FYR	N	1	31	31	Was the hospital in operation 12 full months to the end of the reporting period	A.2.b.	as99dem	000 for non-reporters
6	FYSYR	N	10	32	41	Beginning date of fiscal year	A.2.a.	as99dem	1=yes, 2=no
	FISM	N	2	32	33	Fiscal Year Beginning Month	A.3.	as99dem	MMDDYYYY
	FISD	N	2	35	36	Fiscal Year Beginning Day		as99dem	
	FISY	N	4	38	41	Fiscal Year Beginning Year		as99dem	
7	CNTRL	NA	2	42	43	Control Code - type of authority responsible for establishing policy concerning overall operation of the hospitals	B.1.	as99dem	For code descriptions, see below
8	SERV	NA	2	44	45	Service Code - category best describing the hospital of the type of service provided to the majority of admissions	B.2.	as99dem	For code descriptions, see below
9	SERVOTH	N	30	46	75	Special Service description		as99dem	Only if Service Code is 49 or 59
10	RADMCHI	N	1	76	76	Does the hospital restrict admissions primarily to children?	B.3.a.	as99dem	1=yes, 0=no
11	OSTEO	N	1	77	77	Does the hospital restrict admissions primarily to osteopathic?	B.3.b.	as99dem	1=yes, 0=no
12	MHSMEMB	N	1	78	78	Is the hospital a member of a health care system?	B.3.c.	as99dem	1=yes, 0=no
13	SYSID	NA	4	79	82	Health care system ID	B.3.c.	as99dem	Matches to health care system file
14	MHSNAME	NA	30	83	112	Health care system name	B.3.c.	as99dem	
15	MHSCTY	NA	20	113	132	Health care system city	B.3.c.	as99dem	
16	MHSSTCD	NA	2	133	134	Health care system state code	B.3.c.	as99dem	
17	HOLDCOMP	N	1	135	135	Is the hospital a division or subsidiary of a holding company?	B.3.d.	as99dem	For code descriptions, see below
18	SUBS	N	1	136	136	Does the hospital itself operate subsidiary corporations?	B.3.e.	as99dem	1=yes, 0=no
19	MNGT	N	1	137	137	Is the hospital contract-managed?	B.3.f.	as99dem	1=yes, 0=no
20	MNGTNAME	NA	30	138	167	Management organization name	B.3.f.	as99dem	
21	MNGTCTY	NA	20	168	187	Management organization state code	B.3.f.	as99dem	
22	MNGTSTCD	NA	2	188	189	Management organization city	B.3.f.	as99dem	
23	ALLIANCE	N	1	190	190	Is the hospital a member of an alliance?	B.3.g.	as99dem	For code descriptions, see below
24	ALL1NAME	NA	30	191	220	First alliance name	B.3.g.	as99dem	1=yes, 0=no
25	ALL1CTY	NA	20	221	240	First alliance city	B.3.g.	as99dem	
26	ALL1STCD	NA	2	241	242	First alliance state code	B.3.g.	as99dem	
27	FILLER	NA	40	243	282	FIELD NO LONGER USED	B.3.g.	as99dem	For code descriptions, see below
28	NETWORK	N	1	283	283	Is the hospital a participant in a network		as99dem	** CHANGED **
29	NETNAME	NA	30	284	313	Network name	B.3.h.	as99dem	1=yes, 0=no
30	NETAREA	NA	3	314	316	Network area code	B.3.h.	as99dem	
31	NETTELNO	NA	7	317	323	Network telephone number	B.3.h.	as99dem	
32	FILLER	NA	57	324	380	FIELD NO LONGER USED	B.3.h.	as99dem	** CHANGED **
33	GENBD	N	4	381	384	General medical and surgical (adult) beds	C.1.	as99svc1	
34	PEDBD	N	4	385	388	General medical and surgical (pediatric) beds	C.2.	as99svc1	
35	OBBD	N	4	389	392	Obstetric care beds	C.3.	as99svc1	
36	MSICBD	N	4	393	396	Medical/surgical intensive care beds	C.4.	as99svc1	
37	CICBD	N	4	397	400	Cardiac intensive care beds	C.5.	as99svc1	

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
38	NICBD	N	4	401	404	Neonatal intensive care beds	C.6.	as99svc1	
39	NINTBD	N	4	405	408	Neonatal intermediate care beds	C.7.	as99svc1	
40	PEDICBD	N	4	409	412	Pediatric intensive care beds	C.8.	as99svc1	
41	BRNBD	N	4	413	416	Burn care beds	C.9.	as99svc1	
42	SPICBD	N	4	417	420	Other special care beds	C.10.	as99svc1	
43	REHABBD	N	4	421	424	Rehabilitation care beds	C.12.	as99svc1	
44	ALCHBD	N	4	425	428	Alcohol/drug abuse or dependency inpatient care beds	C.13.	as99svc1	
45	PSYBD	N	4	429	432	Psychiatric care beds	C.14.	as99svc1	
46	SNBD88	N	4	433	436	Skilled nursing care beds	C.15.	as99svc1	
47	ICFBD88	N	4	437	440	Intermediate care beds	C.16.	as99svc1	
48	OTHLBD94	N	4	441	444	Other long-term care beds	C.18.	as99svc1	
49	OTHBD94	N	4	445	448	Other care beds	C.19.	as99svc1	
50	HOSPBD	N	4	449	452	Total hospital beds		as99svc1	Calculated Field - Sum of all individual bed counts
51	OBLEV	N	1	453	453	Obstetric unit care level	C.3.	as99svc1	1=provides services for uncomplicated maternity and newborn cases, 2=provides service for all uncomplicated and most complicated cases, 3=provides services for all serious illnesses and abnormalities
52	GENHOS	N	1	454	454	General medical and surgical care (adult) - hospital	C.1.	as99svc1	1=yes, 0=no
53	GENSYS	N	1	455	455	General medical and surgical care (adult) - health system	C.1.	as99svc1	1=yes, 0=no
54	GENNET	N	1	456	456	General medical and surgical care (adult) - network	C.1.	as99svc1	1=yes, 0=no
55	GENVEN	N	1	457	457	General medical and surgical care (adult) - joint venture	C.1.	as99svc1	1=yes, 0=no
56	PEDHOS	N	1	458	458	General medical and surgical care (pediatric) - hospital	C.2.	as99svc1	1=yes, 0=no
57	PEDSYS	N	1	459	459	General medical and surgical care (pediatric) - health system	C.2.	as99svc1	1=yes, 0=no
58	PEDNET	N	1	460	460	General medical and surgical care (pediatric) - network	C.2.	as99svc1	1=yes, 0=no
59	PEDVEN	N	1	461	461	General medical and surgical care (pediatric) - joint venture	C.2.	as99svc1	1=yes, 0=no
60	OBHOS	N	1	462	462	Obstetric care - hospital	C.3.	as99svc1	1=yes, 0=no
61	OBSYS	N	1	463	463	Obstetric care - health system	C.3.	as99svc1	1=yes, 0=no
62	OBNET	N	1	464	464	Obstetric care - network	C.3.	as99svc1	1=yes, 0=no
63	OBVEN	N	1	465	465	Obstetric care - joint venture	C.3.	as99svc1	1=yes, 0=no
64	MSICHOS	N	1	466	466	Medical/surgical intensive care - hospital	C.4.	as99svc1	1=yes, 0=no
65	MSICSYS	N	1	467	467	Medical/surgical intensive care - health system	C.4.	as99svc1	1=yes, 0=no
66	MSICNET	N	1	468	468	Medical/surgical intensive care - network	C.4.	as99svc1	1=yes, 0=no
67	MSICVEN	N	1	469	469	Medical/surgical intensive care - joint venture	C.4.	as99svc1	1=yes, 0=no
68	CICHOS	N	1	470	470	Cardiac intensive care - hospital	C.5.	as99svc1	1=yes, 0=no
69	CICSYS	N	1	471	471	Cardiac intensive care - health system	C.5.	as99svc1	1=yes, 0=no
70	CICNET	N	1	472	472	Cardiac intensive care - network	C.5.	as99svc1	1=yes, 0=no
71	CICVEN	N	1	473	473	Cardiac intensive care - joint venture	C.5.	as99svc1	1=yes, 0=no
72	NICHOS	N	1	474	474	Neonatal intensive care - hospital	C.6.	as99svc1	1=yes, 0=no
73	NICSYS	N	1	475	475	Neonatal intensive care - health system	C.6.	as99svc1	1=yes, 0=no
74	NICNET	N	1	476	476	Neonatal intensive care - network	C.6.	as99svc1	1=yes, 0=no
75	NICVEN	N	1	477	477	Neonatal intensive care - joint venture	C.6.	as99svc1	1=yes, 0=no
76	NINTHOS	N	1	478	478	Neonatal intermediate care - hospital	C.7.	as99svc1	1=yes, 0=no
77	NINTSYS	N	1	479	479	Neonatal intermediate care - health system	C.7.	as99svc1	1=yes, 0=no
78	NINTNET	N	1	480	480	Neonatal intermediate care - network	C.7.	as99svc1	1=yes, 0=no
79	NINTVEN	N	1	481	481	Neonatal intermediate care - joint venture	C.7.	as99svc1	1=yes, 0=no
80	PEDICHOS	N	1	482	482	Pediatric intensive care - hospital	C.8.	as99svc1	1=yes, 0=no
81	PEDICSYS	N	1	483	483	Pediatric intensive care - health system	C.8.	as99svc1	1=yes, 0=no
82	PEDICNET	N	1	484	484	Pediatric intensive care - network	C.8.	as99svc1	1=yes, 0=no
83	PEDICVEN	N	1	485	485	Pediatric intensive care - joint venture	C.8.	as99svc1	1=yes, 0=no

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
84	BRNHOS	N	1	486	486	Burn care - hospital	C.9.	as99svc1	1=yes, 0=no
85	BRNSYS	N	1	487	487	Burn care - health system	C.9.	as99svc1	1=yes, 0=no
86	BRNET	N	1	488	488	Burn care - network	C.9.	as99svc1	1=yes, 0=no
87	BRNVEN	N	1	489	489	Burn care - joint venture	C.9.	as99svc1	1=yes, 0=no
88	SPCICHOS	N	1	490	490	Other special care - hospital	C.10.	as99svc1	1=yes, 0=no
89	SPCICHSYS	N	1	491	491	Other special care - health system	C.10.	as99svc1	1=yes, 0=no
90	SPCICNET	N	1	492	492	Other special care - network	C.10.	as99svc1	1=yes, 0=no
91	SPCICVEN	N	1	493	493	Other special care - joint venture	C.10.	as99svc1	1=yes, 0=no
92	REHABHOS	N	1	494	494	Rehabilitation care - hospital	C.12.	as99svc1	1=yes, 0=no
93	REHABSYS	N	1	495	495	Rehabilitation care - health system	C.12.	as99svc1	1=yes, 0=no
94	REHABNET	N	1	496	496	Rehabilitation care - network	C.12.	as99svc1	1=yes, 0=no
95	REHABVEN	N	1	497	497	Rehabilitation care - joint venture	C.12.	as99svc1	1=yes, 0=no
96	ALCHHOS	N	1	498	498	Alcohol/drug abuse or dependency inpatient care - hospital	C.13.	as99svc1	1=yes, 0=no
97	ALCHSYS	N	1	499	499	Alcohol/drug abuse or dependency inpatient care - health system	C.13.	as99svc1	1=yes, 0=no
98	ALCHNET	N	1	500	500	Alcohol/drug abuse or dependency inpatient care - network	C.13.	as99svc1	1=yes, 0=no
99	ALCHVEN	N	1	501	501	Alcohol/drug abuse or dependency inpatient care - joint venture	C.13.	as99svc1	1=yes, 0=no
100	PSYHOS	N	1	502	502	Psychiatric care - hospital	C.14.	as99svc1	1=yes, 0=no
101	PSYSYS	N	1	503	503	Psychiatric care - health system	C.14.	as99svc1	1=yes, 0=no
102	PSYNET	N	1	504	504	Psychiatric care - network	C.14.	as99svc1	1=yes, 0=no
103	PSYVEN	N	1	505	505	Psychiatric care - joint venture	C.14.	as99svc1	1=yes, 0=no
104	SNHOS	N	1	506	506	Skilled nursing care - hospital	C.15.	as99svc1	1=yes, 0=no
105	SNHSYS	N	1	507	507	Skilled nursing care - health system	C.15.	as99svc1	1=yes, 0=no
106	SNNET	N	1	508	508	Skilled nursing care - network	C.15.	as99svc1	1=yes, 0=no
107	SNVEN	N	1	509	509	Skilled nursing care - joint venture	C.15.	as99svc1	1=yes, 0=no
108	ICFHOS	N	1	510	510	Intermediate care - hospital	C.16.	as99svc1	1=yes, 0=no
109	ICFSYS	N	1	511	511	Intermediate care - health system	C.16.	as99svc1	1=yes, 0=no
110	ICFNET	N	1	512	512	Intermediate care - network	C.16.	as99svc1	1=yes, 0=no
111	ICFVEN	N	1	513	513	Intermediate care - joint venture	C.16.	as99svc1	1=yes, 0=no
112	OTHLTHOS	N	1	514	514	Other long-term care - hospital	C.18.	as99svc1	1=yes, 0=no
113	OTHLTSYS	N	1	515	515	Other long-term care - health system	C.18.	as99svc1	1=yes, 0=no
114	OTHLTNET	N	1	516	516	Other long-term care - network	C.18.	as99svc1	1=yes, 0=no
115	OTHLTVEN	N	1	517	517	Other long-term care - joint venture	C.18.	as99svc1	1=yes, 0=no
116	OTHCROSS	N	1	518	518	Other care - hospital	C.19.	as99svc1	1=yes, 0=no
117	OTHCROSSYS	N	1	519	519	Other care - health system	C.19.	as99svc1	1=yes, 0=no
118	OTHCRCNET	N	1	520	520	Other care - network	C.19.	as99svc1	1=yes, 0=no
119	OTHCRCVEN	N	1	521	521	Other care - joint venture	C.19.	as99svc1	1=yes, 0=no
120	ADULTHOS	N	1	522	522	Adult day care program - hospital	C.20.	as99svc1	1=yes, 0=no
121	ADULTSYS	N	1	523	523	Adult day care program - health system	C.20.	as99svc1	1=yes, 0=no
122	ADULTNET	N	1	524	524	Adult day care program - network	C.20.	as99svc1	1=yes, 0=no
123	ADULTVEN	N	1	525	525	Adult day care program - joint venture	C.20.	as99svc1	1=yes, 0=no
124	ALCOPHOS	N	1	526	526	Alcohol/drug abuse or dependency outpatient services - hospital	C.21.	as99svc1	1=yes, 0=no
125	ALCOPSYS	N	1	527	527	Alcohol/drug abuse or dependency outpatient services - health system	C.21.	as99svc1	1=yes, 0=no
126	ALCOPNET	N	1	528	528	Alcohol/drug abuse or dependency outpatient services - network	C.21.	as99svc1	1=yes, 0=no
127	ALCOPVEN	N	1	529	529	Alcohol/drug abuse or dependency outpatient services - joint venture	C.21.	as99svc1	1=yes, 0=no
128	ANGIOHOS	N	1	530	530	Angioplasty - hospital	C.22.	as99svc1	1=yes, 0=no
129	ANGIOSYS	N	1	531	531	Angioplasty - health system	C.22.	as99svc1	1=yes, 0=no
130	ANGIONET	N	1	532	532	Angioplasty - network	C.22.	as99svc1	1=yes, 0=no
131	ANGIOVEN	N	1	533	533	Angioplasty - joint venture	C.22.	as99svc1	1=yes, 0=no
132	ARTHCOS	N	1	534	534	Arthritis treatment center - hospital	C.23.	as99svc1	1=yes, 0=no
133	ARTHSYS	N	1	535	535	Arthritis treatment center - health system	C.23.	as99svc1	1=yes, 0=no
134	ARTHNET	N	1	536	536	Arthritis treatment center - network	C.23.	as99svc1	1=yes, 0=no



AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
135	ARTHCVEN	N	1	537	537	Arthritis treatment center - joint venture	C.23.	as99svc1	1=yes, 0=no
136	ASSTLHOS	N	1	538	538	Assisted living services - hospital	C.24.	as99svc1	1=yes, 0=no
137	ASSTLSYS	N	1	539	539	Assisted living services - health system	C.24.	as99svc1	1=yes, 0=no
138	ASSTLNET	N	1	540	540	Assisted living services - network	C.24.	as99svc1	1=yes, 0=no
139	ASSTLTVEN	N	1	541	541	Assisted living services - joint venture	C.24.	as99svc1	1=yes, 0=no
140	BROOMHOS	N	1	542	542	Birthing room/ldr room/ldr room - hospital	C.26.	as99svc1	1=yes, 0=no
141	BROOMSYS	N	1	543	543	Birthing room/ldr room/ldr room - health system	C.26.	as99svc1	1=yes, 0=no
142	BROOMNET	N	1	544	544	Birthing room/ldr room/ldr room - network	C.26.	as99svc1	1=yes, 0=no
143	BROOMVEN	N	1	545	545	Birthing room/ldr room/ldr room - joint venture	C.26.	as99svc1	1=yes, 0=no
144	MAMMOSHOS	N	1	546	546	Breast cancer screening/mammograms - hospital	C.27.	as99svc1	1=yes, 0=no
145	MAMMSYS	N	1	547	547	Breast cancer screening/mammograms - health system	C.27.	as99svc1	1=yes, 0=no
146	MAMMNET	N	1	548	548	Breast cancer screening/mammograms - network	C.27.	as99svc1	1=yes, 0=no
147	MAMMSVEN	N	1	549	549	Breast cancer screening/mammograms - joint venture	C.27.	as99svc1	1=yes, 0=no
148	CCLABHOS	N	1	550	550	Cardiac catheterization laboratory - hospital	C.28.	as99svc1	1=yes, 0=no
149	CCLABSYS	N	1	551	551	Cardiac catheterization laboratory - health system	C.28.	as99svc1	1=yes, 0=no
150	CCLABNET	N	1	552	552	Cardiac catheterization laboratory - network	C.28.	as99svc1	1=yes, 0=no
151	CCLABVEN	N	1	553	553	Cardiac catheterization laboratory - joint venture	C.28.	as99svc1	1=yes, 0=no
152	CMNGTHOS	N	1	554	554	Case Management - hospital	C.29.	as99svc1	1=yes, 0=no
153	CMNGTSYS	N	1	555	555	Case Management - health system	C.29.	as99svc1	1=yes, 0=no
154	CMNGTNET	N	1	556	556	Case Management - network	C.29.	as99svc1	1=yes, 0=no
155	CMNGTVEN	N	1	557	557	Case Management - joint venture	C.29.	as99svc1	1=yes, 0=no
156	CWELLHOS	N	1	558	558	Child wellness program - hospital	C.30.	as99svc1	1=yes, 0=no
157	CWELLSYS	N	1	559	559	Child wellness program - health system	C.30.	as99svc1	1=yes, 0=no
158	CWELLNET	N	1	560	560	Child wellness program - network	C.30.	as99svc1	1=yes, 0=no
159	CWELLVEN	N	1	561	561	Child wellness program - joint venture	C.30.	as99svc1	1=yes, 0=no
160	COUTRHOS	N	1	562	562	Community outreach - hospital	C.32.	as99svc1	1=yes, 0=no
161	COUTRSYS	N	1	563	563	Community outreach - health system	C.32.	as99svc1	1=yes, 0=no
162	COUTRNET	N	1	564	564	Community outreach - network	C.32.	as99svc1	1=yes, 0=no
163	COUTRVEN	N	1	565	565	Community outreach - joint venture	C.32.	as99svc1	1=yes, 0=no
164	CPREVHOS	N	1	566	566	Crisis prevention - hospital	C.34.	as99svc1	1=yes, 0=no
165	CPREVSYS	N	1	567	567	Crisis prevention - health system	C.34.	as99svc1	1=yes, 0=no
166	CPREVNET	N	1	568	568	Crisis prevention - network	C.34.	as99svc1	1=yes, 0=no
167	CPREVEN	N	1	569	569	Crisis prevention - joint venture	C.34.	as99svc1	1=yes, 0=no
168	DENTSHOS	N	1	570	570	Dental services - hospital	C.35.	as99svc1	1=yes, 0=no
169	DENTSSYS	N	1	571	571	Dental services - health system	C.35.	as99svc1	1=yes, 0=no
170	DENTSNET	N	1	572	572	Dental services - network	C.35.	as99svc1	1=yes, 0=no
171	DENTSVEN	N	1	573	573	Dental services - joint venture	C.35.	as99svc1	1=yes, 0=no
172	EMDEPHOS	N	1	574	574	Emergency Department - hospital	C.36.a.	as99svc1	1=yes, 0=no
173	EMDEPSYS	N	1	575	575	Emergency Department - health system	C.36.a.	as99svc1	1=yes, 0=no
174	EMDEPNET	N	1	576	576	Emergency Department - network	C.36.a.	as99svc1	1=yes, 0=no
175	EMDEPVEN	N	1	577	577	Emergency Department - joint venture	C.36.a.	as99svc1	1=yes, 0=no
176	FILLER	NA	1	578	578	FIELD NO LONGER USED	C.36.a.	as99svc1	** CHANGED **
177	TRAUMHOS	N	1	579	579	Certified trauma center - hospital	C.36.b.	as99svc1	1=yes, 0=no
178	TRAUMSYS	N	1	580	580	Certified trauma center - health system	C.36.b.	as99svc1	1=yes, 0=no
179	TRAUMNET	N	1	581	581	Certified trauma center - network	C.36.b.	as99svc1	1=yes, 0=no
180	TRAUMVEN	N	1	582	582	Certified trauma center - joint venture	C.36.b.	as99svc1	1=yes, 0=no
181	TRAUML90	N	1	583	583	Level of trauma center	C.36.b.	as99svc1	1=regional resource trauma center, 2=community trauma center, 3=rural trauma hospital
182	ESWLHOS	N	1	584	584	Extracorporeal shock-wave lithotripter (ESWL) - hospital	C.38.	as99svc1	1=yes, 0=no
183	ESWLSYS	N	1	585	585	Extracorporeal shock-wave lithotripter (ESWL) - health system	C.38.	as99svc1	1=yes, 0=no



AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
184	ESWLNET	N	1	586	586	Extracorporeal shock-wave lithotripter (ESWL) - network	C.38.	as99svc1	1=yes, 0=no
185	ESWLVEN	N	1	587	587	Extracorporeal shock-wave lithotripter (ESWL) - joint venture	C.38.	as99svc1	1=yes, 0=no
186	FITCHOS	N	1	588	588	Fitness center - hospital	C.39.	as99svc1	1=yes, 0=no
187	FITCSYS	N	1	589	589	Fitness center - health system	C.39.	as99svc1	1=yes, 0=no
188	FITCNET	N	1	590	590	Fitness center - network	C.39.	as99svc1	1=yes, 0=no
189	FITCVEN	N	1	591	591	Fitness center - joint venture	C.39.	as99svc1	1=yes, 0=no
190	OPCENHOS	N	1	592	592	Freestanding outpatient center - hospital	C.40.	as99svc1	1=yes, 0=no
191	OPCENHOS	N	1	593	593	Freestanding outpatient center - health system	C.40.	as99svc1	1=yes, 0=no
192	OPCENNET	N	1	594	594	Freestanding outpatient center - network	C.40.	as99svc1	1=yes, 0=no
193	OPCENVEN	N	1	595	595	Freestanding outpatient center - joint venture	C.40.	as99svc1	1=yes, 0=no
194	GERSVHOS	N	1	596	596	Geriatric services - hospital	C.41.	as99svc1	1=yes, 0=no
195	GERSVSYS	N	1	597	597	Geriatric services - health system	C.41.	as99svc1	1=yes, 0=no
196	GERSVNET	N	1	598	598	Geriatric services - network	C.41.	as99svc1	1=yes, 0=no
197	GERSVVEN	N	1	599	599	Geriatric services - joint venture	C.41.	as99svc1	1=yes, 0=no
198	HLTHFHOS	N	1	600	600	Health Fair - hospital	C.42.	as99svc1	1=yes, 0=no
199	HLTHFSYS	N	1	601	601	Health Fair - health system	C.42.	as99svc1	1=yes, 0=no
200	HLTHFNET	N	1	602	602	Health Fair - joint venture	C.42.	as99svc1	1=yes, 0=no
201	HLTHFVEN	N	1	603	603	Health Fair - network	C.43.	as99svc1	1=yes, 0=no
202	HLTHCHOS	N	1	604	604	Health information center - hospital	C.43.	as99svc1	1=yes, 0=no
203	HLTHCSYS	N	1	605	605	Health information center - health system	C.43.	as99svc1	1=yes, 0=no
204	HLTHCNET	N	1	606	606	Health information center - network	C.43.	as99svc1	1=yes, 0=no
205	HLTHCVEN	N	1	607	607	Health information center - joint venture	C.43.	as99svc1	1=yes, 0=no
206	HLTHSHOS	N	1	608	608	Health screenings - hospital	C.44.	as99svc1	1=yes, 0=no
207	HLTHSSYS	N	1	609	609	Health screenings - health system	C.44.	as99svc1	1=yes, 0=no
208	HLTHSNET	N	1	610	610	Health screenings - network	C.44.	as99svc1	1=yes, 0=no
209	HLTHSVEN	N	1	611	611	Health screenings - joint venture	C.44.	as99svc1	1=yes, 0=no
210	AIDSSHOS	N	1	612	612	HIV-AIDS services - hospital	C.45.	as99svc2	1=yes, 0=no
211	AIDSSSYS	N	1	613	613	HIV-AIDS services - health system	C.45.	as99svc2	1=yes, 0=no
212	AIDSSNET	N	1	614	614	HIV-AIDS services - network	C.45.	as99svc2	1=yes, 0=no
213	AIDSSVEN	N	1	615	615	HIV-AIDS services - joint venture	C.45.	as99svc2	1=yes, 0=no
214	HOMEHOS	N	1	616	616	Home health services - hospital	C.46.	as99svc2	1=yes, 0=no
215	HOMEHSYS	N	1	617	617	Home health services - health system	C.46.	as99svc2	1=yes, 0=no
216	HOMEHNET	N	1	618	618	Home health services - network	C.46.	as99svc2	1=yes, 0=no
217	HOMEHVEN	N	1	619	619	Home health services - joint venture	C.46.	as99svc2	1=yes, 0=no
218	HOSPCOS	N	1	620	620	Hospice - hospital	C.47.	as99svc2	1=yes, 0=no
219	HOSPCSYS	N	1	621	621	Hospice - health system	C.47.	as99svc2	1=yes, 0=no
220	HOSPCNET	N	1	622	622	Hospice - network	C.47.	as99svc2	1=yes, 0=no
221	HOSPCVEN	N	1	623	623	Hospice - joint venture	C.47.	as99svc2	1=yes, 0=no
222	OPHOSHOS	N	1	624	624	Hospital-base outpatient care center/services - hospital	C.48.	as99svc2	1=yes, 0=no
223	OPHOSSYS	N	1	625	625	Hospital-base outpatient care center/services - health system	C.48.	as99svc2	1=yes, 0=no
224	OPHOSNET	N	1	626	626	Hospital-base outpatient care center/services - network	C.48.	as99svc2	1=yes, 0=no
225	OPHOSVEN	N	1	627	627	Hospital-base outpatient care center/services - joint venture	C.48.	as99svc2	1=yes, 0=no
226	MEALSHOS	N	1	628	628	Meals on wheels - hospital	C.49.	as99svc2	1=yes, 0=no
227	MEALSSYS	N	1	629	629	Meals on wheels - health system	C.49.	as99svc2	1=yes, 0=no
228	MEALSNET	N	1	630	630	Meals on wheels - network	C.49.	as99svc2	1=yes, 0=no
229	MEALSVEN	N	1	631	631	Meals on wheels - joint venture	C.49.	as99svc2	1=yes, 0=no
230	NUTRPHOS	N	1	632	632	Nutrition programs - hospital	C.50.	as99svc2	1=yes, 0=no
231	NUTRPSYS	N	1	633	633	Nutrition programs - health system	C.50.	as99svc2	1=yes, 0=no
232	NUTRPNET	N	1	634	634	Nutrition programs - network	C.50.	as99svc2	1=yes, 0=no
233	NUTRPPVEN	N	1	635	635	Nutrition programs - joint venture	C.50.	as99svc2	1=yes, 0=no
234	OCCHSHOS	N	1	636	636	Occupational health services - hospital	C.51.	as99svc2	1=yes, 0=no

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
235	OCHSSYS	N	1	637	637	Occupational health services - health system	C.51.	as99svc2	1=yes, 0=no
236	OCHSNET	N	1	638	638	Occupational health services - network	C.51.	as99svc2	1=yes, 0=no
237	OCHSVEN	N	1	639	639	Occupational health services - joint venture	C.51.	as99svc2	1=yes, 0=no
238	ONCOLHOS	N	1	640	640	Oncology services - hospital	C.52.	as99svc2	1=yes, 0=no
239	ONCOLSYS	N	1	641	641	Oncology services - health system	C.52.	as99svc2	1=yes, 0=no
240	ONCOLNET	N	1	642	642	Oncology services - network	C.52.	as99svc2	1=yes, 0=no
241	ONCOLVEN	N	1	643	643	Oncology services - joint venture	C.52.	as99svc2	1=yes, 0=no
242	OHSRGHOS	N	1	644	644	Open-heart surgery - hospital	C.53.	as99svc2	1=yes, 0=no
243	OHSRGSYS	N	1	645	645	Open-heart surgery - health system	C.53.	as99svc2	1=yes, 0=no
244	OHSRGNET	N	1	646	646	Open-heart surgery - network	C.53.	as99svc2	1=yes, 0=no
245	OHSRGVEN	N	1	647	647	Open-heart surgery - joint venture	C.53.	as99svc2	1=yes, 0=no
246	OPSRGHOS	N	1	648	648	Outpatient surgery - hospital	C.54.	as99svc2	1=yes, 0=no
247	OPSRGSYS	N	1	649	649	Outpatient surgery - health system	C.54.	as99svc2	1=yes, 0=no
248	OPSRGNET	N	1	650	650	Outpatient surgery - network	C.54.	as99svc2	1=yes, 0=no
249	OPSRGVEN	N	1	651	651	Outpatient surgery - joint venture	C.54.	as99svc2	1=yes, 0=no
250	PATEDHOS	N	1	652	652	Patient education center - hospital	C.56.	as99svc2	1=yes, 0=no
251	PATEDSYS	N	1	653	653	Patient education center - health system	C.56.	as99svc2	1=yes, 0=no
252	PATEDNET	N	1	654	654	Patient education center - network	C.56.	as99svc2	1=yes, 0=no
253	PATEDVEN	N	1	655	655	Patient education center - joint venture	C.56.	as99svc2	1=yes, 0=no
254	PATRHOS	N	1	656	656	Patient representative services - hospital	C.57.	as99svc2	1=yes, 0=no
255	PATRPSYS	N	1	657	657	Patient representative services - health system	C.57.	as99svc2	1=yes, 0=no
256	PATRPNET	N	1	658	658	Patient representative services - network	C.57.	as99svc2	1=yes, 0=no
257	PATRPVEN	N	1	659	659	Patient representative services - joint venture	C.57.	as99svc2	1=yes, 0=no
258	RHBOPHOS	N	1	660	660	Physical rehabilitation outpatient services - hospital	C.58.	as99svc2	1=yes, 0=no
259	RHBOPSYS	N	1	661	661	Physical rehabilitation outpatient services - health system	C.58.	as99svc2	1=yes, 0=no
260	RHBOPNET	N	1	662	662	Physical rehabilitation outpatient services - network	C.58.	as99svc2	1=yes, 0=no
261	RHBOPVEN	N	1	663	663	Physical rehabilitation outpatient services - joint venture	C.58.	as99svc2	1=yes, 0=no
262	PCDEPHOS	N	1	664	664	Primary care department - hospital	C.59.	as99svc2	1=yes, 0=no
263	PCDEPSYS	N	1	665	665	Primary care department - health system	C.59.	as99svc2	1=yes, 0=no
264	PCDEPNET	N	1	666	666	Primary care department - network	C.59.	as99svc2	1=yes, 0=no
265	PCDEPVEN	N	1	667	667	Primary care department - joint venture	C.59.	as99svc2	1=yes, 0=no
266	PSYCAHOS	N	1	668	668	Psychiatric child/adolescent services - hospital	C.60.a.	as99svc2	1=yes, 0=no
267	PSYCASYS	N	1	669	669	Psychiatric child/adolescent services - health system	C.60.a.	as99svc2	1=yes, 0=no
268	PSYCANET	N	1	670	670	Psychiatric child/adolescent services - network	C.60.a.	as99svc2	1=yes, 0=no
269	PSYCAVEN	N	1	671	671	Psychiatric child/adolescent services - joint venture	C.60.a.	as99svc2	1=yes, 0=no
270	PSYLSHOS	N	1	672	672	Psychiatric consultation/liaison services - hospital	C.60.b.	as99svc2	1=yes, 0=no
271	PSYLSYS	N	1	673	673	Psychiatric consultation/liaison services - health system	C.60.b.	as99svc2	1=yes, 0=no
272	PSYLSNET	N	1	674	674	Psychiatric consultation/liaison services - network	C.60.b.	as99svc2	1=yes, 0=no
273	PSYLSVEN	N	1	675	675	Psychiatric consultation/liaison services - joint venture	C.60.b.	as99svc2	1=yes, 0=no
274	PSYEDHOS	N	1	676	676	Psychiatric education services - hospital	C.60.c.	as99svc2	1=yes, 0=no
275	PSYEDSYS	N	1	677	677	Psychiatric education services - health system	C.60.c.	as99svc2	1=yes, 0=no
276	PSYEDNET	N	1	678	678	Psychiatric education services - network	C.60.c.	as99svc2	1=yes, 0=no
277	PSYEDVEN	N	1	679	679	Psychiatric education services - joint venture	C.60.c.	as99svc2	1=yes, 0=no
278	PSYEMHOS	N	1	680	680	Psychiatric emergency services - hospital	C.60.d.	as99svc2	1=yes, 0=no
279	PSYEMSYS	N	1	681	681	Psychiatric emergency services - health system	C.60.d.	as99svc2	1=yes, 0=no
280	PSYEMNET	N	1	682	682	Psychiatric emergency services - network	C.60.d.	as99svc2	1=yes, 0=no
281	PSYEMVEN	N	1	683	683	Psychiatric emergency services - joint venture	C.60.d.	as99svc2	1=yes, 0=no
282	PSYGRHOS	N	1	684	684	Psychiatric geriatric services - hospital	C.60.e.	as99svc2	1=yes, 0=no
283	PSYGRSYS	N	1	685	685	Psychiatric geriatric services - health system	C.60.e.	as99svc2	1=yes, 0=no
284	PSYGRNET	N	1	686	686	Psychiatric geriatric services - network	C.60.e.	as99svc2	1=yes, 0=no
285	PSYGRVEN	N	1	687	687	Psychiatric geriatric services - joint venture	C.60.e.	as99svc2	1=yes, 0=no

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
286	PSYOPHOS	N	1	688	688	Psychiatric outpatient services - hospital	C.60.f.	as99svc2	1=yes, 0=no
287	PSYOPSYS	N	1	689	689	Psychiatric outpatient services - health system	C.60.f.	as99svc2	1=yes, 0=no
288	PSYOPNET	N	1	690	690	Psychiatric outpatient services - network	C.60.f.	as99svc2	1=yes, 0=no
289	PSYOPVEN	N	1	691	691	Psychiatric outpatient services - joint venture	C.60.f.	as99svc2	1=yes, 0=no
290	PSYPHOS	N	1	692	692	Psychiatric partial hospitalization program - hospital	C.60.g.	as99svc2	1=yes, 0=no
291	PSYPHYS	N	1	693	693	Psychiatric partial hospitalization program - health system	C.60.g.	as99svc2	1=yes, 0=no
292	PSYPHNET	N	1	694	694	Psychiatric partial hospitalization program - network	C.60.g.	as99svc2	1=yes, 0=no
293	PSYPHVEN	N	1	695	695	Psychiatric partial hospitalization program - joint venture	C.60.g.	as99svc2	1=yes, 0=no
294	RADTHOS	N	1	696	696	Radiation therapy - hospital	C.61.	as99svc2	1=yes, 0=no
295	RADTHSYS	N	1	697	697	Radiation therapy - health system	C.61.	as99svc2	1=yes, 0=no
296	RADTHNET	N	1	698	698	Radiation therapy - network	C.61.	as99svc2	1=yes, 0=no
297	RADTHVEN	N	1	699	699	Radiation therapy - joint venture	C.61.	as99svc2	1=yes, 0=no
298	CTSCNHOS	N	1	700	700	Computed-tomography (CT) scanner - hospital	C.62.a.	as99svc2	1=yes, 0=no
299	CTSCNSYS	N	1	701	701	Computed-tomography (CT) scanner - health system	C.62.a.	as99svc2	1=yes, 0=no
300	CTSCNNET	N	1	702	702	Computed-tomography (CT) scanner - network	C.62.a.	as99svc2	1=yes, 0=no
301	CTSCNVEN	N	1	703	703	Computed-tomography (CT) scanner - joint venture	C.62.a.	as99svc2	1=yes, 0=no
302	DRADFHOS	N	1	704	704	Diagnostic radioisotope facility - hospital	C.62.b.	as99svc2	1=yes, 0=no
303	DRADFSYS	N	1	705	705	Diagnostic radioisotope facility - health system	C.62.b.	as99svc2	1=yes, 0=no
304	DRADFNET	N	1	706	706	Diagnostic radioisotope facility - network	C.62.b.	as99svc2	1=yes, 0=no
305	DRADFVEN	N	1	707	707	Diagnostic radioisotope facility - joint venture	C.62.b.	as99svc2	1=yes, 0=no
306	MRIHOS	N	1	708	708	Magnetic resonance imaging (MRI) - hospital	C.62.c.	as99svc2	1=yes, 0=no
307	MRI SYS	N	1	709	709	Magnetic resonance imaging (MRI) - health system	C.62.c.	as99svc2	1=yes, 0=no
308	MRI NET	N	1	710	710	Magnetic resonance imaging (MRI) - network	C.62.c.	as99svc2	1=yes, 0=no
309	MRI VEN	N	1	711	711	Magnetic resonance imaging (MRI) - joint venture	C.62.c.	as99svc2	1=yes, 0=no
310	PETHOS	N	1	712	712	Positron emission tomography (PET) - hospital	C.62.d.	as99svc2	1=yes, 0=no
311	PETSYS	N	1	713	713	Positron emission tomography (PET) - health system	C.62.d.	as99svc2	1=yes, 0=no
312	PETNET	N	1	714	714	Positron emission tomography (PET) - network	C.62.d.	as99svc2	1=yes, 0=no
313	PETVEN	N	1	715	715	Positron emission tomography (PET) - joint venture	C.62.d.	as99svc2	1=yes, 0=no
314	SPECTHOS	N	1	716	716	Single photon emission computerized tomography (SPECT) - hospital	C.62.e.	as99svc2	1=yes, 0=no
315	SPECTSYS	N	1	717	717	Single photon emission computerized tomography (SPECT) - health system	C.62.e.	as99svc2	1=yes, 0=no
316	SPECTNET	N	1	718	718	Single photon emission computerized tomography (SPECT) - network	C.62.e.	as99svc2	1=yes, 0=no
317	SPECTVEN	N	1	719	719	Single photon emission computerized tomography (SPECT) - joint venture	C.62.e.	as99svc2	1=yes, 0=no
318	ULTSNHOS	N	1	720	720	Ultrasound - hospital	C.62.f.	as99svc2	1=yes, 0=no
319	ULTSNSYS	N	1	721	721	Ultrasound - health system	C.62.f.	as99svc2	1=yes, 0=no
320	ULTSNNET	N	1	722	722	Ultrasound - network	C.62.f.	as99svc2	1=yes, 0=no
321	ULTSNVEN	N	1	723	723	Ultrasound - joint venture	C.62.f.	as99svc2	1=yes, 0=no
322	REPROHOS	N	1	724	724	Reproductive health - hospital	C.63.	as99svc2	1=yes, 0=no
323	REPROSYS	N	1	725	725	Reproductive health - health system	C.63.	as99svc2	1=yes, 0=no
324	REPRONET	N	1	726	726	Reproductive health - network	C.63.	as99svc2	1=yes, 0=no
325	REPROVEN	N	1	727	727	Reproductive health - joint venture	C.63.	as99svc2	1=yes, 0=no
326	RETIRHOS	N	1	728	728	Retirement housing - hospital	C.64.	as99svc2	1=yes, 0=no
327	RETIRSYS	N	1	729	729	Retirement housing - health system	C.64.	as99svc2	1=yes, 0=no
328	RETIRNET	N	1	730	730	Retirement housing - network	C.64.	as99svc2	1=yes, 0=no
329	RETIRVEN	N	1	731	731	Retirement housing - joint venture	C.64.	as99svc2	1=yes, 0=no
330	SOCWKHOS	N	1	732	732	Social work services - hospital	C.65.	as99svc2	1=yes, 0=no
331	SOCWKSYS	N	1	733	733	Social work services - health system	C.65.	as99svc2	1=yes, 0=no
332	SOCWKNET	N	1	734	734	Social work services - network	C.65.	as99svc2	1=yes, 0=no
333	SOCWKVEN	N	1	735	735	Social work services - joint venture	C.65.	as99svc2	1=yes, 0=no
334	SPORTHOS	N	1	736	736	Sports medicine - hospital	C.66.	as99svc2	1=yes, 0=no
335	SPORTSYS	N	1	737	737	Sports medicine - health system	C.66.	as99svc2	1=yes, 0=no
336	SPORTNET	N	1	738	738	Sports medicine - network	C.66.	as99svc2	1=yes, 0=no

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
337	SPORTVEN	N	1	739	739	Sports medicine - joint venture	C.66.	as99svc2	1=yes, 0=no
338	SUPPGHOS	N	1	740	740	Support groups - hospital	C.67.	as99svc2	1=yes, 0=no
339	SUPPGSYS	N	1	741	741	Support groups - health system	C.67.	as99svc2	1=yes, 0=no
340	SUPPGNET	N	1	742	742	Support groups - network	C.67.	as99svc2	1=yes, 0=no
341	SUPPGVEN	N	1	743	743	Support groups - joint venture	C.67.	as99svc2	1=yes, 0=no
342	TEENSHOS	N	1	744	744	Teen outreach services - hospital	C.68.	as99svc2	1=yes, 0=no
343	TEENSSYS	N	1	745	745	Teen outreach services - health system	C.68.	as99svc2	1=yes, 0=no
344	TEENSVEN	N	1	746	746	Teen outreach services - network	C.68.	as99svc2	1=yes, 0=no
345	TEENSHOS	N	1	747	747	Teen outreach services - joint venture	C.68.	as99svc2	1=yes, 0=no
346	TPLNTHOS	N	1	748	748	Transplant services - hospital	C.69.	as99svc2	1=yes, 0=no
347	TPLNTSYS	N	1	749	749	Transplant services - health system	C.69.	as99svc2	1=yes, 0=no
348	TPLNTNET	N	1	750	750	Transplant services - network	C.69.	as99svc2	1=yes, 0=no
349	TPLNTVEN	N	1	751	751	Transplant services - joint venture	C.69.	as99svc2	1=yes, 0=no
350	TPORTHOS	N	1	752	752	Transportation to health facilities - hospital	C.70.	as99svc2	1=yes, 0=no
351	TPORTSYS	N	1	753	753	Transportation to health facilities - health system	C.70.	as99svc2	1=yes, 0=no
352	TPORTNET	N	1	754	754	Transportation to health facilities - network	C.70.	as99svc2	1=yes, 0=no
353	TPORTVEN	N	1	755	755	Transportation to health facilities - joint venture	C.70.	as99svc2	1=yes, 0=no
354	URGCHOS	N	1	756	756	Urgent care center - hospital	C.71.	as99svc2	1=yes, 0=no
355	URGCCSYS	N	1	757	757	Urgent care center - health system	C.71.	as99svc2	1=yes, 0=no
356	URGCCNET	N	1	758	758	Urgent care center - network	C.71.	as99svc2	1=yes, 0=no
357	URGCCVEN	N	1	759	759	Urgent care center - joint venture	C.71.	as99svc2	1=yes, 0=no
358	VOLSVHOS	N	1	760	760	Volunteer services department - hospital	C.72.	as99svc2	1=yes, 0=no
359	VOLSVSYS	N	1	761	761	Volunteer services department - health system	C.72.	as99svc2	1=yes, 0=no
360	VOLSVNET	N	1	762	762	Volunteer services department - network	C.72.	as99svc2	1=yes, 0=no
361	VOLSVVEN	N	1	763	763	Volunteer services department - joint venture	C.72.	as99svc2	1=yes, 0=no
362	WOMHCHOS	N	1	764	764	Women's health center/services - hospital	C.73.	as99svc2	1=yes, 0=no
363	WOMHCSYS	N	1	765	765	Women's health center/services - health system	C.73.	as99svc2	1=yes, 0=no
364	WOMHCNET	N	1	766	766	Women's health center/services - network	C.73.	as99svc2	1=yes, 0=no
365	WOMHCVEN	N	1	767	767	Women's health center/services - joint venture	C.73.	as99svc2	1=yes, 0=no
366	IPAHOS	N	1	768	768	Independent practice association - hospital	C.74.a.	as99svc2	1=yes, 0=no
367	IPASYS	N	1	769	769	Independent practice association - health system	C.74.a.	as99svc2	1=yes, 0=no
368	IPANET	N	1	770	770	Independent practice association - network	C.74.a.	as99svc2	1=yes, 0=no
369	GPWWHOS	N	1	771	771	Group practice without walls - hospital	C.74.b.	as99svc2	1=yes, 0=no
370	GPWWSYS	N	1	772	772	Group practice without walls - health system	C.74.b.	as99svc2	1=yes, 0=no
371	GPWWNET	N	1	773	773	Group practice without walls - network	C.74.b.	as99svc2	1=yes, 0=no
372	OPHOS	N	1	774	774	Open physician-hospital organization - hospital	C.74.c.	as99svc2	1=yes, 0=no
373	OPHOSYS	N	1	775	775	Open physician-hospital organization - health system	C.74.c.	as99svc2	1=yes, 0=no
374	OPHONET	N	1	776	776	Open physician-hospital organization - network	C.74.c.	as99svc2	1=yes, 0=no
375	CPHOS	N	1	777	777	Closed physician-hospital organization - hospital	C.74.d.	as99svc2	1=yes, 0=no
376	CPHOSYS	N	1	778	778	Closed physician-hospital organization - health system	C.74.d.	as99svc2	1=yes, 0=no
377	CPHONET	N	1	779	779	Closed physician-hospital organization - network	C.74.d.	as99svc2	1=yes, 0=no
378	MSOHOS	N	1	780	780	Management service organization - hospital	C.74.e.	as99svc2	1=yes, 0=no
379	MSOSYS	N	1	781	781	Management service organization - health system	C.74.e.	as99svc2	1=yes, 0=no
380	MSONET	N	1	782	782	Management service organization - network	C.74.e.	as99svc2	1=yes, 0=no
381	ISMHOS	N	1	783	783	Integrated salary model - hospital	C.74.f.	as99svc2	1=yes, 0=no
382	ISMSYS	N	1	784	784	Integrated salary model - health system	C.74.f.	as99svc2	1=yes, 0=no
383	ISMNET	N	1	785	785	Integrated salary model - network	C.74.f.	as99svc2	1=yes, 0=no
384	EQMODHOS	N	1	786	786	Equity model - hospital	C.74.g.	as99svc2	1=yes, 0=no
385	EQMODSYS	N	1	787	787	Equity model - health system	C.74.g.	as99svc2	1=yes, 0=no
386	EQMODNET	N	1	788	788	Equity model - network	C.74.g.	as99svc2	1=yes, 0=no
387	FOUNHOS	N	1	789	789	Foundation - hospital	C.74.h.	as99svc2	1=yes, 0=no

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
388	FOUNDYSYS	N	1	790	790	Foundation - health system	C.74.h.	as99svc2	1=yes, 0=no
389	FOUNDNET	N	1	791	791	Foundation - network	C.74.h.	as99svc2	1=yes, 0=no
390	IPHMOHOS	N	1	792	792	Health maintenance organization (HMO) - hospital	C.75.a.	as99svc2	1=yes, 0=no
391	IPHMOSYS	N	1	793	793	Health maintenance organization (HMO) - health system	C.75.a.	as99svc2	1=yes, 0=no
392	IPHMONET	N	1	794	794	Health maintenance organization (HMO) - network	C.75.a.	as99svc2	1=yes, 0=no
393	IPHMOVEV	N	1	795	795	Health maintenance organization (HMO) - joint venture	C.75.a.	as99svc2	1=yes, 0=no
394	IPPPHOS	N	1	796	796	Preferred provider organization (PPO) - hospital	C.75.b.	as99svc2	1=yes, 0=no
395	IPPPHOSYS	N	1	797	797	Preferred provider organization (PPO) - health system	C.75.b.	as99svc2	1=yes, 0=no
396	IPPPONET	N	1	798	798	Preferred provider organization (PPO) - network	C.75.b.	as99svc2	1=yes, 0=no
397	IPPPOVEV	N	1	799	799	Preferred provider organization (PPO) - joint venture	C.75.b.	as99svc2	1=yes, 0=no
398	IPFEEHOS	N	1	800	800	Indemnity fee for service plan - hospital	C.75.c.	as99svc2	1=yes, 0=no
399	IPFEEHOS	N	1	801	801	Indemnity fee for service plan - health system	C.75.c.	as99svc2	1=yes, 0=no
400	IPFEEVNET	N	1	802	802	Indemnity fee for service plan - network	C.75.c.	as99svc2	1=yes, 0=no
401	IPFEEVEN	N	1	803	803	Indemnity fee for service plan - joint venture	C.75.c.	as99svc2	1=yes, 0=no
402	HMO086	N	1	804	804	Does the hospital have a formal written contract with an HMO?	C.76.a.	as99svc2	1=yes, 0=no
403	HMOCON	N	4	805	808	Number of HMO contracts	C.76.b.	as99svc2	1=yes, 0=no
404	PPO086	N	1	809	809	Does the hospital have a formal written contract with a PPO?	C.76.c.	as99svc2	1=yes, 0=no
405	PPOCON	N	4	810	813	Number of PPO contracts	C.76.d.	as99svc2	1=yes, 0=no
406	CAPCON94	N	1	814	814	Does the hospital contract directly with employers or a coalition of employers to provide care on a capitated, predetermined or shared risk basis?	C.77.	as99svc2	
407	CAPCOV	N	8	815	822	Number of lives covered under a capitated basis	C.78.	as99svc2	
408	MISSION	N	1	823	823	Does the hospital's mission statement include a focus on community benefit?	D.1.	as99dem	1=yes, 0=no
409	LTPLAN	N	1	824	824	Does the hospital have a long-term plan for improving the health of its community?	D.2.	as99dem	1=yes, 0=no
410	RESOURCE	N	1	825	825	Does the hospital have resources for its community benefit activities?	D.3.	as99dem	1=yes, 0=no
411	HSASSESS	N	1	826	826	Does the hospital work with other local providers, public agencies or community representatives to conduct a health status assessment of the community?	D.4.	as99dem	1=yes, 0=no
412	HSIND	N	1	827	827	Does your hospital use health status indicators to design new services or modify existing services?	D.5.	as99dem	1=yes, 0=no
413	CAPASS	N	1	828	828	Does your hospital work with other local providers, public agencies, or community representatives to develop a written assessment of the appropriate capacity for health services in the community?	D.6.a.	as99dem	1=yes, 0=no
414	ASSUSE	N	1	829	829	If yes, have the hospital used the assessment to identify unmet health needs, excess capacity, or duplicate services in the community?	D.6.b.	as99dem	1=yes, 0=no
415	CTRACK	N	1	830	830	Does the hospital work with other providers to collect, track and communicate clinical and health information across cooperating organizations?	D.7.	as99dem	1=yes, 0=no
416	QUALREP	N	1	831	831	Does the hospital, alone or with others, disseminate reports to the community on the quality and costs of health care services?	D.8.	as99dem	1=yes, 0=no
417	SUNITS	N	1	832	832	Does the hospital maintain a separate nursing-home type of long-term care unit?		as99dem	1=yes, 0=no
418	BDTOT	NA	4	833	836	Total facility beds set up and staffed at the end of reporting period	E.1.a.	as99util	
419	ADMTOT	Y	6	837	842	Total facility admissions	E.1.d.	as99util	
420	IPDTOT	Y	8	843	850	Total facility inpatient days	E.1.e.	as99util	
421	BDH	N	4	851	854	Hospital unit beds set up and staffed		as99util	Total facility beds - Nursing home unit beds
422	ADMIH	N	6	855	860	Hospital unit admissions		as99util	Total facility admissions - Nursing home unit admissions
423	IPDH	N	8	861	868	Hospital unit inpatient days		as99util	Total facility inpatient days - Nursing home unit inpatient days
424	BDLT	N	4	869	872	Nursing home beds set up and staffed	E.1.a.	as99util	
425	ADMLT	N	6	873	878	Nursing home admissions	E.1.d.	as99util	

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
426	IPDLT	N	8	879	886	Nursing home inpatient days	E.1.e.	as99util	
427	MCRDC	Y	6	887	892	Total facility Medicare discharges	E.2.a.	as99util	
428	MCRIPD	Y	8	893	900	Total facility Medicare days	E.2.b.	as99util	
429	MCDDC	Y	6	901	906	Total facility Medicaid discharges	E.2.c.	as99util	
430	MCDIPD	Y	8	907	914	Total facility Medicaid days	E.2.d.	as99util	
431	MCRDCH	N	6	915	920	Hospital unit Medicare discharges		as99util	Total facility Medicare discharges - Nursing home unit Medicare discharges
432	MCRIPDH	N	8	921	928	Hospital unit Medicare days		as99util	Total facility Medicare days - Nursing home unit Medicare days
433	MCDCH	N	6	929	934	Hospital unit Medicaid discharges		as99util	Total facility Medicaid discharges - Nursing home unit Medicaid discharges
434	MCDIPDH	N	8	935	942	Hospital unit Medicaid days	E.2.a.	as99util	Total facility Medicaid days - Nursing home unit Medicaid days
435	MCRDCLT	N	6	943	948	Nursing home Medicare discharges	E.2.b.	as99util	
436	MCRIPDLT	N	8	949	956	Nursing home Medicare days	E.2.c.	as99util	
437	MCDCLT	N	6	957	962	Nursing home Medicaid discharges	E.2.d.	as99util	
438	MCDIPDLT	N	8	963	970	Nursing home Medicaid days	E.1.b.	as99util	
439	BASSIN	NA	4	971	974	Bassinets set up and staffed	E.1.c.	as99util	
440	BIRTHS	Y	6	975	980	Total births (excluding fetal deaths)	E.1.h.	as99util	
441	SUROPIP	Y	6	981	986	Inpatient surgical operations		as99util	Inpatient surgical operations + Outpatient surgical operations
442	SUROPOP	Y	6	987	992	Outpatient surgical operations	E.1.f.	as99util	
443	SUROPTOT	Y	6	993	998	Total surgical operations		as99util	Total Outpatient Visits - Emergency Room Visits
444	VEM	Y	8	999	1006	Emergency room visits	E.1.g.	as99util	
445	VOTH	Y	8	1007	1014	Other outpatient visits	E.3.f.	as99util	
446	VTOT	Y	8	1015	1022	Total outpatient visits	E.3.g.	as99util	
447	PAYTOT	Y	10	1023	1032	Total facility payroll expenses	E.3.h.	as99util	
448	NPAYBEN	Y	10	1033	1042	Total facility employee benefits		as99util	
449	EXPTOT	Y	10	1043	1052	Total facility expenses (excluding bad debt)		as99util	
450	PAYTOTH	Y	10	1053	1062	Hospital unit payroll expenses		as99util	Total facility payroll expenses - Nursing home facility payroll expenses
451	NPAYBENH	N	10	1063	1072	Hospital unit employee benefits		as99util	Total facility employee benefits expenses - Nursing home facility employee benefits expenses
452	PAYTOTLT	Y	10	1073	1082	Nursing home payroll expenses	E.3.f.	as99util	
453	NPAYBENL	N	10	1083	1092	Nursing home employee benefits	E.3.g.	as99util	
454	FTMDIF	Y	4	1093	1096	Full time physicians and dentists	E.7.a.	as99util	
455	FTRES	Y	4	1097	1100	Full time medical and dental residents and interns	E.7.b.	as99util	
456	FTTRAN84	Y	4	1101	1104	Full time other trainees	E.7.c.	as99util	
457	FTRNTE	Y	4	1105	1108	Full time registered nurses	E.7.d.	as99util	
458	FTLPNTE	Y	4	1109	1112	Full time licensed practical or vocational nurses	E.7.e.	as99util	
459	FTOTHTE	Y	5	1113	1117	Full time other personnel	E.7.f.	as99util	
460	FTTOT	Y	5	1118	1122	Full time total personnel	E.7.g.	as99util	
461	PTMDIF	Y	4	1123	1126	Part time physicians and dentists	E.7.a.	as99util	
462	PTRES	Y	4	1127	1130	Part time medical and dental residents and interns	E.7.b.	as99util	
463	PTTRAN84	Y	4	1131	1134	Part time other trainees	E.7.c.	as99util	
464	PTRNTE	Y	4	1135	1138	Part time registered nurses	E.7.d.	as99util	
465	PTLPNTE	Y	4	1139	1142	Part time licensed practical or vocational nurses	E.7.e.	as99util	
466	PTOTHTE	Y	4	1143	1146	Part time other personnel	E.7.f.	as99util	
467	PTTOT	Y	4	1147	1150	Part time total personnel	E.7.g.	as99util	



AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
468	FTOTHT	Y	4	1151	1154	Total full time hospital unit personnel		as99util	Calculated Field
469	PTOTHT	Y	4	1155	1158	Total part time hospital unit personnel		as99util	Calculated Field
470	FTOTLT	Y	4	1159	1162	Total full time nursing home personnel	E.7 h.	as99util	
471	PTOTLT	Y	4	1163	1166	Total part time nursing home personnel	E.7 h.	as99util	
472	MTYPE	NA	2	1167	1168	Hospital type code		as99dem	Y=a registered hospital, N=not a registered hospital
473	MLOS	NA	1	1169	1169	Short-term, long-term classification code (from membership)		as99dem	1=short-term, 2=long-term
474	MCNTRL	NA	2	1170	1171	Control/Ownership code (from membership)		as99dem	
475	MSERV	NA	2	1172	1173	Primary Service code (from membership)		as99dem	
476	MNAME	NA	30	1174	1203	Hospital name (from membership)		as99dem	
477	MADMIN	NA	30	1204	1233	Name of chief administrator (from membership)		as99dem	
478	MLOCADDR	NA	30	1234	1263	Street address (from membership)		as99dem	
479	MLOCCITY	NA	20	1264	1283	City (from membership)		as99dem	
480	MLOCSTCD	NA	2	1284	1285	State Code (from membership)		as99dem	
481	MLOCZIP	NA	5	1286	1290	ZIP code (from membership)		as99dem	
482	AREA	NA	3	1291	1293	Area code (from membership)		as99dem	
483	TELNO	NA	7	1294	1300	Local telephone number (from membership)		as99dem	
484	RESP	NA	1	1301	1301	Response code		as99dem	1=yes, 2=no
485	CHC	NA	1	1302	1302	Community hospital code (as defined by AHA membership)		as99dem	1=community hospital, 2=not a community hospital
486	BSC	NA	1	1303	1303	Bed size code		as99dem	For code descriptions, see below
487	LOS	NA	1	1304	1304	Short-term, long-term classification code		as99dem	1=short-term, 2=long term
488	ADC	NA	8	1305	1312	Average daily census		as99util	Admissions/Inpatient Days
489	ADJADM	NA	8	1313	1320	Adjusted admissions		as99util	Admissions + (Admissions * (Outpatient Revenue/Inpatient Revenue))
490	ADJPD	NA	8	1321	1328	Adjusted patient days		as99util	Inpatient Days + (Inpatient Days * (Outpatient Revenue/Inpatient Revenue))
491	ADJADC	NA	8	1329	1336	Adjusted average daily census		as99util	Adjusted Inpatient Days/Number of Days In Reporting Period
492	FTEMD	NA	8	1337	1344	Full time equivalent physicians and dentists		as99util	All full time equivalent personnel fields are calculated by adding full time personnel to 0.5 * related part time personnel.
493	FTEFN	NA	8	1345	1352	Full time equivalent registered nurses		as99util	
494	FTELPN	NA	8	1353	1360	Full time equivalent licensed practical or vocational nurses		as99util	
495	FTERES	NA	8	1361	1368	Full time equivalent medical and dental residents and interns		as99util	
496	FTETRAN	NA	8	1369	1376	Full time equivalent other trainees		as99util	
497	FTEITRN	NA	8	1377	1384	Full time equivalent total trainees		as99util	
498	FTEOTH94	NA	8	1385	1392	Full time equivalent other personnel		as99util	
499	FTEH	NA	8	1393	1400	Full time equivalent hospital unit total personnel		as99util	
500	FTENH	NA	8	1401	1408	Full time equivalent nursing home total personnel		as99util	
501	FTE	NA	8	1409	1416	Full time equivalent total personnel		as99util	
502	FILLER	NA	5	1417	1421	FIELD NO LONGER USED		as99util	** CHANGED **
503	CMSACD	NA	2	1422	1423	Consolidated metropolitan statistical area code (CMSA)		as99dem	
504	MSACD	NA	4	1424	1427	Metropolitan statistical area code (MSA)		as99dem	
505	MCNTYCD	NA	3	1428	1430	Modified FIPS County Code		as99dem	AHA derived code
506	FCOUNTY	NA	5	1431	1430	FIPS State and County Code		as99dem	Census bureau codes
507	FSTCD	NA	2	1431	1432	FIPS State code		as99dem	Census bureau state code
508	FCNTYCD	NA	3	1433	1435	FIPS County code		as99dem	Census bureau county code
509	CITYRK	NA	3	1436	1438	Ranking of 100 largest cities		as99dem	Based on 1990 census
510	MSASZ	NA	1	1439	1439	MSA Size		as99dem	For code descriptions, see below
511	MAPP1	NA	1	1440	1440	Accreditation by Joint Commission on Accreditation of Health Care Organizations (JCAHO)		as99dem	1=yes, 2=no
512	MAPP2	NA	1	1441	1441	Cancer program approved by American College of Surgeons		as99dem	1=yes, 2=no

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
513	MAPP3	NA	1	1442	1442	Residency training approval by Accreditation Council for Graduate Medical Education		as99dem	1=yes, 2=no
514	MAPP4	NA	1	1443	1443	Education		as99dem	1=yes, 2=no
515	MAPP5	NA	1	1444	1444	Medical school affiliation reported to American Medical Association		as99dem	1=yes, 2=no
516	MAPP6	NA	1	1445	1445	Hospital-controlled professional nursing school reported by National League for Nursing		as99dem	1=yes, 2=no
517	MAPP7	NA	1	1446	1446	Accreditation by Commission on Accreditation of Rehabilitation Facilities (CARF)		as99dem	1=yes, 2=no
518	MAPP8	NA	1	1447	1447	Member of Council of Teaching Hospital of the Association of American Medical Colleges (COTH)		as99dem	1=yes, 2=no
519	MAPP9	NA	1	1448	1448	Blue Cross contracting or participating		as99dem	1=yes, 2=no
520	MAPP10	NA	1	1449	1449	Medicare certification by the U.S. Department of Health and Human Services		as99dem	1=yes, 2=no
521	MAPP11	NA	1	1450	1450	Accreditation by American Osteopathic Association		as99dem	1=yes, 2=no
522	MAPP12	NA	1	1451	1451	Internship approved by American Osteopathic Association		as99dem	1=yes, 2=no
523	MAPP13	NA	1	1452	1452	Residency approved by American Osteopathic Association		as99dem	1=yes, 2=no
524	MAPP14	NA	1	1453	1453	Registered Osteopathic Hospital (member of AOA)		as99dem	1=yes, 2=no
525	MAPP15	NA	1	1454	1454	Registered Osteopathic Hospital (non-member of AOA)		as99dem	1=yes, 2=no
526	MAPP16	NA	1	1455	1455	Catholic church operated		as99dem	1=yes, 2=no
527	MAPP17	NA	1	1456	1456	Member of Federation of American Health Care Systems		as99dem	1=yes, 2=no
528	EADMTOT	NA	1	1457	1457	(Estimation Flag) Admissions		as99util	0=reported, 1=estimated, 2=expanded
529	EIPDTOT	NA	1	1458	1458	(Estimation Flag) Inpatient Days		as99util	0=reported, 1=estimated, 2=expanded
530	EADMH	NA	1	1459	1459	(Estimation Flag) Hospital Unit Admissions		as99util	0=reported, 1=estimated, 2=expanded
531	EIPDH	NA	1	1460	1460	(Estimation Flag) Hospital Unit Inpatient Days		as99util	0=reported, 1=estimated, 2=expanded
532	EADMLT	NA	1	1461	1461	(Estimation Flag) Nursing Home Unit Admissions		as99util	0=reported, 1=estimated, 2=expanded
533	EIPDLT	NA	1	1462	1462	(Estimation Flag) Nursing Home Unit Inpatient Days		as99util	0=reported, 1=estimated, 2=expanded
534	EMCRDC	NA	1	1463	1463	(Estimation Flag) Medicare Inpatient Discharges		as99util	0=reported, 1=estimated, 2=expanded
535	EMCRPD	NA	1	1464	1464	(Estimation Flag) Medicare Inpatient Days		as99util	0=reported, 1=estimated, 2=expanded
536	EMCDDC	NA	1	1465	1465	(Estimation Flag) Medicaid Inpatient Discharges		as99util	0=reported, 1=estimated, 2=expanded
537	EMCDIPD	NA	1	1466	1466	(Estimation Flag) Medicaid Inpatient Days		as99util	0=reported, 1=estimated, 2=expanded
538	EMCRDCH	NA	1	1467	1467	(Estimation Flag) Hospital Unit Medicare Inpatient Discharges		as99util	0=reported, 1=estimated, 2=expanded
539	EMCRPDH	NA	1	1468	1468	(Estimation Flag) Hospital Unit Medicare Inpatient Days		as99util	0=reported, 1=estimated, 2=expanded
540	EMCDDCH	NA	1	1469	1469	(Estimation Flag) Hospital Unit Medicaid Inpatient Discharges		as99util	0=reported, 1=estimated, 2=expanded
541	EMCDIPH	NA	1	1470	1470	(Estimation Flag) Hospital Unit Medicaid Inpatient Days		as99util	0=reported, 1=estimated, 2=expanded
542	EMCRDCLT	NA	1	1471	1471	(Estimation Flag) Nursing Home Unit Medicare Inpatient Discharges		as99util	0=reported, 1=estimated, 2=expanded
543	EMCRPDLT	NA	1	1472	1472	(Estimation Flag) Nursing Home Unit Medicare Inpatient Days		as99util	0=reported, 1=estimated, 2=expanded
544	EMCDDCLT	NA	1	1473	1473	(Estimation Flag) Nursing Home Unit Medicaid Inpatient Discharges		as99util	0=reported, 1=estimated, 2=expanded
545	EMCDPDLT	NA	1	1474	1474	(Estimation Flag) Nursing Home Unit Medicaid Inpatient Days		as99util	0=reported, 1=estimated, 2=expanded
546	EBIRTHS	NA	1	1475	1475	(Estimation Flag) Births		as99util	0=reported, 1=estimated, 2=expanded
547	ESUROPI	NA	1	1476	1476	(Estimation Flag) Surgical Operations Inpatient		as99util	0=reported, 1=estimated, 2=expanded
548	ESUROPOP	NA	1	1477	1477	(Estimation Flag) Surgical Operations Outpatient		as99util	0=reported, 1=estimated, 2=expanded
549	ESUROPTO	NA	1	1478	1478	(Estimation Flag) Surgical Operations Total		as99util	0=reported, 1=estimated, 2=expanded
550	EVEM	NA	1	1479	1479	(Estimation Flag) Outpatient Visits Emergency		as99util	0=reported, 1=estimated, 2=expanded
551	EVOTH	NA	1	1480	1480	(Estimation Flag) Outpatient Visits Other		as99util	0=reported, 1=estimated, 2=expanded
552	EVTOT	NA	1	1481	1481	(Estimation Flag) Outpatient Visits Total		as99util	0=reported, 1=estimated, 2=expanded
553	EPAYTOT	NA	1	1482	1482	(Estimation Flag) Total Payroll Expenses		as99util	0=reported, 1=estimated, 2=expanded
554	ENPAYBEN	NA	1	1483	1483	(Estimation Flag) Employee Benefits		as99util	0=reported, 1=estimated, 2=expanded
555	EEXPTOT	NA	1	1484	1484	(Estimation Flag) Total Expenses		as99util	0=reported, 1=estimated, 2=expanded
556	EPAYTOTH	NA	1	1485	1485	(Estimation Flag) Hospital Unit Total Payroll Expenses		as99util	0=reported, 1=estimated, 2=expanded
557	ENPYBENH	NA	1	1486	1486	(Estimation Flag) Hospital Unit Employee Benefits		as99util	0=reported, 1=estimated, 2=expanded
558	EPYTOTLT	NA	1	1487	1487	(Estimation Flag) Nursing Home Unit Total Payroll Expenses		as99util	0=reported, 1=estimated, 2=expanded
559	ENPBENLT	NA	1	1488	1488	(Estimation Flag) Nursing Home Unit Employee Benefits		as99util	0=reported, 1=estimated, 2=expanded

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
560	EFTMDTF	NA	1	1489	1489	Full Time Physicians and Dentists		as99util	0=reported, 1=estimated, 2=expanded
561	EFTRES	NA	1	1490	1490	(Estimation Flag) Full Time Medical and Dental Residents		as99util	0=reported, 1=estimated, 2=expanded
562	EFTTRN84	NA	1	1491	1491	(Estimation Flag) Full Time Other Trainees		as99util	0=reported, 1=estimated, 2=expanded
563	EFTRNFT	NA	1	1492	1492	(Estimation Flag) Full Time Registered Nurses		as99util	0=reported, 1=estimated, 2=expanded
564	EFTLPNTF	NA	1	1493	1493	(Estimation Flag) Full Time Licensed Practical or Vocational Nurses		as99util	0=reported, 1=estimated, 2=expanded
565	EFTOTHF	NA	1	1494	1494	(Estimation Flag) Full Time All Other Personnel		as99util	0=reported, 1=estimated, 2=expanded
566	EFTTOT	NA	1	1495	1495	(Estimation Flag) Full Time Total Personnel		as99util	0=reported, 1=estimated, 2=expanded
567	EPTMDTF	NA	1	1496	1496	(Estimation Flag) Part Time Physicians and Dentists		as99util	0=reported, 1=estimated, 2=expanded
568	EPTRES	NA	1	1497	1497	(Estimation Flag) Part Time Medical and Dental Residents		as99util	0=reported, 1=estimated, 2=expanded
569	EPTTRN84	NA	1	1498	1498	(Estimation Flag) Part Time Other Trainees		as99util	0=reported, 1=estimated, 2=expanded
570	EPTRNFT	NA	1	1499	1499	(Estimation Flag) Part Time Registered Nurses		as99util	0=reported, 1=estimated, 2=expanded
571	EPTLPNTF	NA	1	1500	1500	(Estimation Flag) Part Time Licensed Practical or Vocational Nurses		as99util	0=reported, 1=estimated, 2=expanded
572	EPTOTHF	NA	1	1501	1501	(Estimation Flag) Part Time All Other Personnel		as99util	0=reported, 1=estimated, 2=expanded
573	EPTTOT	NA	1	1502	1502	(Estimation Flag) Part Time Total Personnel		as99util	0=reported, 1=estimated, 2=expanded
574	EFTTOTH	NA	1	1503	1503	(Estimation Flag) Hospital Unit Total Full Time		as99util	0=reported, 1=estimated, 2=expanded
575	EFTTOTH	NA	1	1504	1504	(Estimation Flag) Hospital Unit Total Part Time		as99util	0=reported, 1=estimated, 2=expanded
576	EFTTOTLT	NA	1	1505	1505	(Estimation Flag) Nursing Home Unit Total Full Time		as99util	0=reported, 1=estimated, 2=expanded
577	EFTTOTLT	NA	1	1506	1506	(Estimation Flag) Nursing Home Unit Total Part Time		as99util	0=reported, 1=estimated, 2=expanded
578	EXPTHB	NA	1	1507	1507	(Estimation Flag) Hospital total expenses, including bad debt		as99util	0=reported, 1=estimated, 2=expanded
579	EXPTLB	NA	1	1508	1508	(Estimation Flag) Nursing home expenses, including bad debt		as99util	0=reported, 1=estimated, 2=expanded
580	IPAP	N	4	1509	1512	Number of physicians, Independent Practice Association	C.67.a.	as99svc2	0=reported, 1=estimated, 2=expanded
581	GPWP	N	4	1513	1516	Number of physicians, Group Practice without walls	C.67.b.	as99svc2	0=reported, 1=estimated, 2=expanded
582	OPHP	N	4	1517	1520	Number of physicians, Open Physicians-Hospital Organization (PHO)	C.67.c.	as99svc2	0=reported, 1=estimated, 2=expanded
583	CPHP	N	4	1521	1524	Number of physicians, Closed Physicians-Hospital Organization (PHO)	C.67.d.	as99svc2	0=reported, 1=estimated, 2=expanded
584	MSOP	N	4	1525	1528	Number of physicians, Management Service Organization (MSO)	C.67.e.	as99svc2	0=reported, 1=estimated, 2=expanded
585	ISMP	N	4	1529	1532	Number of physicians, Integrated Salary Model	C.67.f.	as99svc2	0=reported, 1=estimated, 2=expanded
586	EQMP	N	4	1533	1536	Number of physicians, Equity Model	C.67.g.	as99svc2	0=reported, 1=estimated, 2=expanded
587	FNDP	N	4	1537	1540	Number of physicians, Foundation	C.67.h.	as99svc2	0=reported, 1=estimated, 2=expanded
588	MSSTATE	NA	2	1541	1542	Hospital, 2-digit alpha state code		as99dem	0=reported, 1=estimated, 2=expanded
589	NETPHONE	NA	10	1543	1552	Network, Concatenated Phone	B.3.c.	as99dem	0=reported, 1=estimated, 2=expanded
590	SYSDNAME	NA	85	1553	1637	System name (from membership)		as99dem	0=reported, 1=estimated, 2=expanded
591	SYSDADDR	NA	45	1638	1682	System address (from membership)		as99dem	0=reported, 1=estimated, 2=expanded
592	SYSCITY	NA	20	1683	1702	System city (from membership)		as99dem	0=reported, 1=estimated, 2=expanded
593	SYSSST	NA	2	1703	1704	System state (from membership)		as99dem	0=reported, 1=estimated, 2=expanded
594	SYSSZIP	NA	10	1705	1714	System ZIP code (from membership)		as99dem	0=reported, 1=estimated, 2=expanded
595	SYSAREA	NA	3	1715	1717	System area code (from membership)		as99dem	0=reported, 1=estimated, 2=expanded
596	SYSTEMLN	NA	8	1718	1725	System telephone number (from membership)		as99dem	0=reported, 1=estimated, 2=expanded
597	SYSDNAME	NA	15	1726	1740	System contact's first name (from membership)		as99dem	0=reported, 1=estimated, 2=expanded
598	SYSDNAME	NA	10	1741	1750	System contact's middle name (from membership)		as99dem	0=reported, 1=estimated, 2=expanded
599	SYSLNAME	NA	15	1751	1765	System contact's last name (from membership)		as99dem	0=reported, 1=estimated, 2=expanded
600	SYSSUFEX	NA	5	1766	1770	System contact's suffix (from membership)		as99dem	0=reported, 1=estimated, 2=expanded
601	SYSTITLE	NA	55	1771	1825	System contact's title (from membership)		as99dem	0=reported, 1=estimated, 2=expanded
602	COMMTY	NA	1	1826	1826	Community Hospital flag - to foot to Hospital Statistics		as99dem	Y=community hospital as defined in Hospital Statistics, N=not a community hospital
603	HCFID	NA	6	1827	1832	Medicare Provider ID		as99dem	
604	LAT	NA	10	1833	1842	Hospital, Latitude		as99dem	
605	LONG	NA	10	1843	1852	Hospital, Longitude		as99dem	
606	CNTYNAME	NA	45	1853	1897	Hospital, County name		as99dem	
607	MSANAME	NA	45	1898	1942	Hospital, MSA name		as99dem	
608	MSATYPE	NA	5	1943	1947	Hospital, MSA type		as99dem	

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
609	CPPT	N	5	1948	1952	Percentage of net patient revenue paid on a capitated basis	C.77.a.	as99util	0=does not participate
610	CAPRSK	N	5	1953	1957	Percentage of net patient revenue paid on a shared risk basis	C.77.b	as99util	** NEW FIELD ** 0=does not participate
611	EXPTA	Y	15	1958	1972	Hospital total expenses, including bad debt	E.1.h.	as99util	Calculated Field
612	EXPTA	Y	15	1973	1987	Nursing home expenses, including bad debt	E.1.3.h.	as99util	
613	OTHICBD	NA	4	1988	1991	Other intensive care beds	C.11.	as99svc1	** NEW FIELD ** 1=yes, 0=no
614	OTHIHOS	NA	1	1992	1992	Other intensive care - hospital	C.11.	as99svc1	** NEW FIELD ** 1=yes, 0=no
615	OTHISYS	NA	1	1993	1993	Other intensive care - system	C.11.	as99svc1	** NEW FIELD ** 1=yes, 0=no
616	OTHINET	NA	1	1994	1994	Other intensive care - network	C.11.	as99svc1	** NEW FIELD ** 1=yes, 0=no
617	OTHIVEN	NA	1	1995	1995	Other intensive care - joint venture	C.11.	as99svc1	** NEW FIELD ** 1=yes, 0=no
618	ACULTBD	NA	4	1996	1999	Acute long term care beds	C.17.	as99svc1	** NEW FIELD ** 1=yes, 0=no
619	ACUHOUS	NA	1	2000	2000	Acute long term care - hospital	C.17.	as99svc1	** NEW FIELD ** 1=yes, 0=no
620	ACUSYS	NA	1	2001	2001	Acute long term care - system	C.17.	as99svc1	** NEW FIELD ** 1=yes, 0=no
621	ACUNET	NA	1	2002	2002	Acute long term care - network	C.17.	as99svc1	** NEW FIELD ** 1=yes, 0=no
622	ACUVEN	NA	1	2003	2003	Acute long term care - joint venture	C.25.	as99svc1	** NEW FIELD ** 1=yes, 0=no
623	AUXHOS	NA	1	2004	2004	Auxiliary services - hospital	C.25.	as99svc1	** NEW FIELD ** 1=yes, 0=no
624	AUXSYS	NA	1	2005	2005	Auxiliary services - system	C.25.	as99svc1	** NEW FIELD ** 1=yes, 0=no
625	AUXNET	NA	1	2006	2006	Auxiliary services - network	C.25.	as99svc1	** NEW FIELD ** 1=yes, 0=no
626	AUXVEN	NA	1	2007	2007	Auxiliary services - joint venture	C.25.	as99svc1	** NEW FIELD ** 1=yes, 0=no
627	CHIHOS	NA	1	2008	2008	Chiropractic services - hospital	C.31.	as99svc1	** NEW FIELD ** 1=yes, 0=no
628	CHISYS	NA	1	2009	2009	Chiropractic services - system	C.31.	as99svc1	** NEW FIELD ** 1=yes, 0=no
629	CHINET	NA	1	2010	2010	Chiropractic services - network	C.31.	as99svc1	** NEW FIELD ** 1=yes, 0=no
630	CHIVEN	NA	1	2011	2011	Chiropractic services - joint venture	C.31.	as99svc1	** NEW FIELD ** 1=yes, 0=no
631	COMPHOS	NA	1	2012	2012	Complementary medicine services - hospital	C.33.	as99svc1	** NEW FIELD ** 1=yes, 0=no
632	COMPSYS	NA	1	2013	2013	Complementary medicine services - system	C.33.	as99svc1	** NEW FIELD ** 1=yes, 0=no
633	COMPNET	NA	1	2014	2014	Complementary medicine services - network	C.33.	as99svc1	** NEW FIELD ** 1=yes, 0=no
634	COMPVEN	NA	1	2015	2015	Complementary medicine services - joint venture	C.33.	as99svc1	** NEW FIELD ** 1=yes, 0=no
635	EOLHOS	NA	1	2016	2016	End of life services - hospital	C.37.	as99svc1	** NEW FIELD ** 1=yes, 0=no
636	EOLSYS	NA	1	2017	2017	End of life services - system	C.37.	as99svc1	** NEW FIELD ** 1=yes, 0=no
637	EOLNET	NA	1	2018	2018	End of life services - network	C.37.	as99svc1	** NEW FIELD ** 1=yes, 0=no
638	EOLVEN	NA	1	2019	2019	End of life services - joint venture	C.37.	as99svc1	** NEW FIELD ** 1=yes, 0=no
639	PAINHOS	NA	1	2020	2020	Pain Management Program - hospital	C.55.	as99svc1	** NEW FIELD ** 1=yes, 0=no
640	PAINSYS	NA	1	2021	2021	Pain Management Program - system	C.55.	as99svc1	** NEW FIELD ** 1=yes, 0=no
641	PAINNET	NA	1	2022	2022	Pain Management Program - network	C.55.	as99svc1	** NEW FIELD ** 1=yes, 0=no
642	PAIVEN	NA	1	2023	2023	Pain Management Program - joint venture	C.55.	as99svc1	** NEW FIELD ** 1=yes, 0=no
643	BALD	NA	1	2024	2024	Does your hospital self-asses against Baldrige-like criteria?	D.9.	as99dem	** NEW FIELD ** 1=yes, 0=no
644	OPRA	N	4	2025	2028	Number of Operating Rooms	E.1.h.	as99util	** NEW FIELD **
645	AHA_MBR	NA	1	2029	2029	AHA Membership Flag		as99dem	** NEW FIELD ** 1=yes, 0=no
646	CLUSTER	NA	1	2030	2030	AHA System Cluster Code		as99dem	** NEW FIELD **
647	HSACODE	NA	5	2031	2035	Health Service Area Code - Dartmouth		as99dem	** NEW FIELD **
648	HSANAME	NA	25	2036	2060	Health Service Area Name - Dartmouth		as99dem	** NEW FIELD **
649	HRRCODE	NA	3	2061	2063	Health Referral Region Code - Dartmouth		as99dem	** NEW FIELD **
650	HRRNAME	NA	25	2064	2088	Health Referral Region Name - Dartmouth		as99dem	** NEW FIELD **
651	GROUP	NA	1	2089	2089	Group Purchasing Arrangements		as99dem	** NEW FIELD **

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
12	State								
13	County								
14	City								
15	City-county								
16	Hospital district or authority								
Nongovernment, not-for-profit									
21	Church operated								
23	Other								
Investor-owned (for-profit)									
31	Individual								
32	Partnership								
33	Corporation								
Government, federal									
41	Air Force								
42	Army								
43	Navy								
44	Public Health Service other than 47								
45	Veterans Affairs								
46	Federal other than 41-45, 47-48								
47	Public Health Service Indian Service								
48	Department of Justice								
Primary Service									
Code	Description								
10	General medical and surgical								
11	Hospital unit of an institution (prison hospital, college infirmary, etc.)								
12	Hospital unit within an institution for the mentally retarded								
22	Psychiatric								
33	Tuberculosis and other respiratory diseases								
44	Obstetrics and gynecology								
45	Eye, ear, nose and throat								
46	Rehabilitation								
47	Orthopedic								
48	Chronic disease								
49	Other specialty								
50	Children's general								
51	Children's hospital unit of an institution								
52	Children's psychiatric								
53	Children's tuberculosis and other respiratory diseases								
55	Children's eye, ear, nose and throat								
56	Children's rehabilitation								
57	Children's orthopedic								
58	Children's chronic disease								
59	Children's other specialty								
62	Institution for mental retardation								
82	Alcoholism and other chemical dependency								
AHA State Code									
Code	Description								
CENSUS DIVISION 1: NEW ENGLAND									

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
11	Maine								
12	New Hampshire								
13	Vermont								
14	Massachusetts								
15	Rhode Island								
16	Connecticut								
CENSUS DIVISION 2: MID ATLANTIC									
21	New York								
22	New Jersey								
23	Pennsylvania								
CENSUS DIVISION 3: SOUTH ATLANTIC									
31	Delaware								
32	Maryland								
33	District of Columbia								
34	Virginia								
35	West Virginia								
36	North Carolina								
37	South Carolina								
38	Georgia								
39	Florida								
CENSUS DIVISION 4: EAST NORTH CENTRAL									
41	Ohio								
42	Indiana								
43	Illinois								
44	Michigan								
45	Wisconsin								
CENSUS DIVISION 5: EAST SOUTH CENTRAL									
51	Kentucky								
52	Tennessee								
53	Alabama								
54	Mississippi								
CENSUS DIVISION 6: WEST NORTH CENTRAL									
61	Minnesota								
62	Iowa								
63	Missouri								
64	North Dakota								
65	South Dakota								
66	Nebraska								
67	Kansas								
CENSUS DIVISION 7: WEST SOUTH CENTRAL									
71	Arkansas								
72	Louisiana								
73	Oklahoma								
74	Texas								
CENSUS DIVISION 8: MOUNTAIN									
81	Montana								
82	Idaho								
83	Wyoming								
84	Colorado								
85	New Mexico								
86	Arizona								



AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
87	Utah								
88	Nevada								
CENSUS DIVISION 9: PACIFIC									
91	Washington								
92	Oregon								
93	California								
94	Alaska								
95	Hawaii								
ASSOCIATED AREAS									
3	Marshall Islands								
4	Puerto Rico								
5	Virgin Islands								
6	Guam								
7	American Samoa								
Bed Size Code									
Code	Description								
1	6-24 beds								
2	25-49 beds								
3	50-99 beds								
4	100-199 beds								
5	200-299 beds								
6	300-399 beds								
7	400-499 beds								
8	500 or more beds								
MSA Size Code									
Code	Description								
0	Non metropolitan area								
1	Under 100,000 population								
2	100,000 to 250,000 population								
3	250,000 to 500,000 population								
4	500,000 to 1,000,000 population								
5	1,000,000 to 2,500,000 population								
6	Over 2,500,000								
City Rank Code									
Code	Description								
1	NEW YORK, NY								
2	LOS ANGELES, CA								
3	CHICAGO, IL								
4	HOUSTON, TX								
5	PHILADELPHIA, PA								
6	SAN DIEGO, CA								
7	DETROIT, MI								
8	DALLAS, TX								
9	PHOENIX, AZ								
10	SAN ANTONIO, TX								
11	SAN JOSE, CA								
12	BALTIMORE, MD								
13	INDIANAPOLIS, IN								

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
14	SAN FRANCISCO, CA								
15	JACKSONVILLE, FL								
16	COLUMBUS, OH								
17	MILWAUKEE, WI								
18	MEMPHIS, TN								
19	WASHINGTON, DC								
20	BOSTON, MA								
21	SEATTLE, WA								
22	EL PASO, TX								
23	CLEVELAND, OH								
24	NEW ORLEANS, LA								
25	NASHVILLE-DAVIDSON, TN								
26	DENVER, CO								
27	AUSTIN, TX								
28	FORT WORTH, TX								
29	OKLAHOMA CITY, OK								
30	PORTLAND, OR								
31	KANSAS CITY, MO								
32	LONG BEACH, CA								
33	TUCSON, AZ								
34	SAINT LOUIS, MO								
35	CHARLOTTE, NC								
36	ATLANTA, GA								
37	VIRGINIA BEACH, VA								
38	ALBUQUERQUE, NM								
39	OAKLAND, CA								
40	PITTSBURGH, PA								
41	SACRAMENTO, CA								
42	MINNEAPOLIS, MN								
43	TULSA, OK								
44	HONOLULU, HI								
45	CINCINNATI, OH								
46	MIAMI, FL								
47	FRESNO, CA								
48	OMAHA, NE								
49	TOLEDO, OH								
50	BUFFALO, NY								
51	WICHITA, KS								
52	SANTA ANA, CA								
53	MESA, AZ								
54	COLORADO SPRINGS, CO								
55	TAMPA, FL								
56	NEWARK, NJ								
57	SAINT PAUL, MN								
58	LOUISVILLE, KY								
59	ANAHEIM, CA								
60	BIRMINGHAM, AL								
61	ARLINGTON, TX								
62	NORFOLK, VA								
63	LAS VEGAS, NV								
64	CORPUS CHRISTI, TX								

AHA Annual Survey Database - Fiscal Year 1999  
Public File Layout and Code Descriptions

Item Number	Field Name	Estimated?	Length	Start	End	Field Description	Survey Question	Access 97 Table	Notes
65	SAINT PETERSBURG, FL								
66	ROCHESTER, NY								
67	JERSEY CITY, NJ								
68	RIVERSIDE, CA								
69	ANCHORAGE, AK								
70	LEXINGTON-FAYETTE, KY								
71	AKRON, OH								
72	AURORA, CO								
73	BATON ROUGE, LA								
74	STOCKTON, CA								
75	RALEIGH, NC								
76	RICHMOND, VA								
77	SHREVEPORT, LA								
78	JACKSON, MS								
79	MOBILE, AL								
80	DES MOINES, IA								
81	LINCOLN, NE								
82	MADISON, WI								
83	GRAND RAPIDS, MI								
84	YONKERS, NY								
85	HIALEAH, FL								
86	MONTGOMERY, AL								
87	LUBBOCK, TX								
88	GREENSBORO, NC								
89	DAYTON, OH								
90	HUNTINGTON BEACH, CA								
91	GARLAND, TX								
92	GLENDALE, CA								
93	COLUMBUS, GA								
94	SPOKANE, WA								
95	TACOMA, WA								
96	LITTLE ROCK, AR								
97	BAKERSFIELD, CA								
98	FREMONT, CA								
99	FORT WAYNE, IN								
100	NEWPORT NEWS, VA								
<b>System Cluster Code (for more detail, see Database Description)</b>									
Code	Description								
1	Centralized Health System								
2	Centralized Physician/Insurance Health System								
3	Moderately Centralized Health System								
4	Decentralized Health System								
5	Independent Hospital System								

## **Section 4:       Summary of Changes in United States Hospitals**

1998 versus 1999 Annual Survey Database

# SUMMARY OF REGISTERED HOSPITALS 1998 VS 1999 ANNUAL SURVEY DATA

CLASSIFICATION	TOTAL	UNITED STATES	ASSOCIATED AREAS
<b>1998 TOTALS</b>	<b>6086</b>	<b>6021</b>	<b>65</b>
<b>DELETIONS</b>			
Status changed from registered to nonregistered	12	12	0
Changed to inpatient care other than a hospital	4	4	0
Changed to an outpatient facility	12	12	0
Closed	105	105	0
Demerged	0	0	0
Duplicate record	0	0	0
Merged to form a new hospital	52	52	0
Merged into a hospital already on file	5	5	0
Temporarily inactive record	0	0	0
<b>TOTAL DELETIONS</b>	<b>190</b>	<b>190</b>	<b>0</b>
<b>ADDITIONS</b>			
Status changed from nonregistered to registered	20	20	0
Demerger result	0	0	0
Merger result	26	26	0
Newly added to the registered file	13	13	0
Previously closed/reopened	0	0	0
Duplicate record	0	0	0
<b>TOTAL ADDITIONS</b>	<b>59</b>	<b>59</b>	<b>0</b>
<b>1999 TOTALS</b>	<b>5955</b>	<b>5890</b>	<b>65</b>

## 1999 REGISTERED DELETIONS

The following hospitals have been deleted from the 1999 file of registered hospitals

AHA ID	HOSPITAL	CITY	STATE	REASON FOR DELETION
6110440	Mercy Hospital Portland	Portland	ME	Merged to form 6110008
6110585	Westbrook Community Hospital	Westbrook	ME	Merged to form 6110008
6120325	Charter Brookside Hlth System	Nashua	NH	Closed
6140050	Symmes Hospital & Medical Ctr	Arlington	MA	Outpatient
6140725	St John Of God Hospital	Brighton	MA	Closed
6141040	Cranberry Specialty Hospital	Middleboro	MA	Outpatient
6142040	Caritas Southwood Hospital	Norfolk	MA	Closed
6160060	St Vincent's Medical Center	Bridgeport	CT	Merged to form 6160010
6160130	Hall-Brooke Hospital	Westport	CT	Merged to form 6160010
6210010	Albany Medical Center	Albany	NY	Merged to form 6210030
6210040	Child's Hospital	Albany	NY	Merged to form 6210030
6210220	United Memorial Med Center	Batavia	NY	Merged to form 6210033
6210230	United Memorial Med Center	Batavia	NY	Merged to form 6210033
6210930	Veterans Affairs Med Center	Brooklyn	NY	Merged to form 6210035
6213585	Veterans Affairs Medical Ctr	New York	NY	Merged to form 6210035
6214320	St Mary's Hospital	Rochester	NY	Merged/Closed into 6214280
6214617	St John's Episcopal Med Ctr	Smithtown	NY	Closed
6215050	Faxton Hospital	Utica	NY	Merged/Closed into 6210013
6221350	Mem Med Ctr At South Amboy	South Amboy	NJ	Closed
6230100	The Medical Center, Beaver	Beaver	PA	Merged to form 6230053
6230575	Devereux Foundation-French Ctr	Devon	PA	Psychiatric LT Facility
6233100	Sewickley Valley Hospital	Sewickley	PA	Merged to form 6230053
6239265	City Avenue Hospital	Philadelphia	PA	Closed
6310015	USAF Hospital Dover	Dover	DE	Outpatient
6320100	The New Children's Hospital	Baltimore	MD	Closed
6320110	Church Hospital Corporation	Baltimore	MD	Closed
6320255	Liberty Medical Center	Baltimore	MD	Closed
6340035	Columbia Pentagon City Hosp	Arlington	VA	Closed
6340530	Newport News General Hospital	Newport News	VA	Closed
6340610	Norfolk Community Hospital	Norfolk	VA	Closed
6340980	Charter Westbrook Hlth Syst	Richmond	VA	Closed
6350001	Chestnut Ridge Hospital	Morgantown	WV	Merged to form 6350007
6350568	West Virginia Univ Hospitals	Morgantown	WV	Merged to form 6350007
6360007	Charter Behavioral Hlth System	Asheville	NC	Closed
6360270	Presbyterian Specialty Hosp	Charlotte	NC	Closed



## 1999 REGISTERED DELETIONS

The following hospitals have been deleted from the 1999 file of registered hospitals

AHA ID	HOSPITAL	CITY	STATE	REASON FOR DELETION
6361585	Cape Fear Memorial Hospital	Wilmington	NC	Merged to form 6360019
6361606	New Hanover Reg Med Ctr	Wilmington	NC	Merged to form 6360019
6370250	Charter Sands Behavioral Hlth	Conway	SC	Closed
6380053	Charter Winds Hospital	Athens	GA	Closed
6380250	West Paces Medical Center	Atlanta	GA	Closed
6380330	Bowdon Area Hospital	Bowden	GA	Closed
6380735	Charter Behavioral Hlth System	Macon	GA	Closed
6380955	Tattnall Memorial Hospital	Reidsville	GA	Status changed to nonregistered
6381090	Valuemark-Brawner Hlthcare	Symmes	GA	Closed
6381195	Usaf Hospital Moody	Moody AFB	GA	Outpatient
6388030	Ridgecrest Hospital	Clayton	GA	Closed
6390001	Valuemark Behavioral Health	Orlando	FL	Closed
6390028	Fair Oaks Hospital	Delray Beach	FL	Merged to form 6930081
6390029	Charter Hospital Of Pasco	Lutz	FL	Closed
6390243	Charter Glade Health System	Fort Myers	FL	Closed
6390310	Methodist Medical Center	Jacksonville	FL	Merged to form 6390082
6390330	University Medical Center	Jacksonville	FL	Merged to form 6390082
6390475	Charter Behavioral Hlth System	Kissimmee	FL	Closed
6390520	Charter Behavioral Hlth System	Largo	FL	Closed
6390718	Princeton Hospital	Orlando	FL	Closed
6391025	Doral Palms Hospital	Miami	FL	Closed
6391071	Charter Behavioral Hlth System	Tampa	FL	Closed
6394010	Delray Medical Center	Delray Beach	FL	Merged to form 6390081
6410380	Bethesda Oak Hospital	Cincinnati	OH	Status changed to nonregistered
6410800	Mt Sinai Medical Center	Cleveland	OH	Closed
6410870	Saint Luke's Medical Center	Cleveland	OH	Merged to form 6410027
6410880	St Vincent Charity Hospital	Cleveland	OH	Merged to form 6410027
6411182	Grandview Hospital & Med Ctr	Dayton	OH	Merged into 6411169
6414010	Campus Hospital Of Cleveland	Cleveland	OH	Closed
6419285	Youngstown Osteopathic Hosp	Youngstown	OH	Closed
6420001	Charter Indianapolis	Indianapolis	IN	Closed
6420003	Charter Behavioral Hlth Syst	Hobart	IN	Closed
6420016	Charter Behavioral Hlth Syst	Jeffersonville	IN	Closed
6420330	St Mary's Medical Center	Evansville	IN	Merged to form 6420027
6420350	St Mary's Health System	Evansville	IN	Merged to form 6420027

## 1999 REGISTERED DELETIONS

The following hospitals have been deleted from the 1999 file of registered hospitals

AHA ID	HOSPITAL	CITY	STATE	REASON FOR DELETION
6420800	Lafayette Home Hospital	Lafayette	IN	Merged to form 6420026
6420810	St Elizabeth Medical Center	Lafayette	IN	Merged to form 6420026
6420820	Charter Behavioral Health Syst	Lafayette	IN	Closed
6430220	Saint Joseph Hospital	Belvidere	IL	Closed
6430740	Doctors Hospital Of Hyde Park	Chicago	IL	Closed
6430765	Metro Child & Adolescent Inst	Chicago	IL	Closed
6431225	VA Chicago Hlth Care System	Chicago	IL	Merged to form 6430023
6431226	VA Chicago Hlth Care System	Chicago	IL	Merged to form 6430023
6431440	Forest Hospital	Des Plaines	IL	Closed
6431660	Evanston Northwestern Health	Evanston	IL	Merged to form 6430021
6431890	Highland Park Hospital	Highland Park	IL	Merged to form 6430021
6440570	Mercy Hospital	Detroit	MI	Closed
6440640	Harper Hospital	Detroit	MI	Merged to form 6440027
6440850	Sinai Hospital	Detroit	MI	Merged/Closed into 6440630
6440910	Hutzel Hospital	Detroit	MI	Merged to form 6440027
6441140	Spectrum Hlth-Downtown Camp	Grand Rapids	MI	Merged into 6440021
6441250	United Memorial Hosp Assn	Greenville	MI	Merged to form 6440026
6441580	Kelsey Memorial Hospital	Lakeview	MI	Merged to form 6440026
6442530	Oakwood Beyer Hospital	Ypsilanti	MI	Status changed to nonregistered
6510368	Charter Louisville Hlth System	Louisville	KY	Status changed to nonregistered
6510825	Charter Behavioral Hlth Syst	Paducah	KY	Closed
6510950	Woodford Hospital	Versailles	KY	Closed
6520090	Memorial North Park Hospital	Chattanooga	TN	Merged to form 6520019
6520105	Memorial Hospital	Chattanooga	TN	Merged to form 6520019
6530004	Vaughan Perry Hospital	Marion	AL	Nursing Facility/Unit
6530330	Decatur General Hospital	Decatur	AL	Merged to form 6530011
6530335	Decatur General Hospital-West	Decatur	AL	Merged to form 6530011
6530735	Maxwell Hospital	Montgomery	AL	Outpatient
6530790	Bradford Health Services	Birmingham	AL	Closed
6534000	Charter Behavioral Hlth Syst	Mobile	AL	Closed
6538056	Florence Hospital	Florence	AL	Closed
6540005	Stone County Hospital	Wiggins	MS	Closed
6540380	Charter Louisville Hlth System	Louisville	KY	Status changed to nonregistered
6549025	Kemper Community Hospital	DeKalb	MS	Closed
6610450	Faribault Regional Center	Faribault	MN	Closed

# 1999 REGISTERED DELETIONS

The following hospitals have been deleted from the 1999 file of registered hospitals

AHA ID	HOSPITAL	CITY	STATE	REASON FOR DELETION
6610595	Harmony Community Hospital	Harmony	MN	Closed
6620530	Eldora Regional Med Center	Eldora	IA	Outpatient
6630007	Cox Walnut Lawn	Springfield	MO	Closed
6630270	Arcadia Valley Hospital	Pilot Knob	MO	Closed
6630940	Bethesda General Hospital	St. Louis	MO	Closed
6631055	Compton Heights Hospital	St. Louis	MO	Status changed to nonregistered
6639100	Park Lane Medical Center	Kansas City	MO	Closed
6639207	Normandy Community Hospital	St. Louis	MO	Closed
6640251	U S Air Force Hospital	Grand Fork AFB	ND	Outpatient
6650160	Southern Hills Gen Hospital	Hot Springs	SD	Closed
6660645	Alegent Health Center	Omaha	NE	Closed
6669140	Goli Medical Center	Sargent	NE	Closed
6670230	Munson Army Health Center	Fort Leavenworth	KS	Outpatient
6670790	Bhc College Meadows Hospital	Lenexa	KS	Closed
6671085	Dechairo Hospital	Westmoreland	KS	Closed
6710005	Charter Behavioral Hlth Syst	Maumelle	AR	Closed
6710313	Usaf Hospital Little Rock	Jacksonville	AR	Outpatient
6720004	Healthsouth Rehab Hospital	Baton Rouge	LA	Closed
6720014	Baton Rouge Gen Health Center	Baton Rouge	LA	Merged to form 6720042
6720109	Concord Hospital	Baton Rouge	LA	Closed
6720110	Baton Rouge Gen Med Center	Baton Rouge	LA	Merged to form 6720042
6720179	Greenbrier Behavioral System	Covington	LA	Closed
6720335	Charter Behavioral Hlth Syst	Lafayette	LA	Closed
6720470	Sterlington Hospital	Sterlington	LA	Closed
6720590	Jo Ellen Smith Medical Center	New Orleans	LA	Closed
6730002	High Pointe	Oklahoma City	OK	Behavioral Hlth Center
6730094	Bethany Hospital	Bethany	OK	Closed
6730835	U S Air Force Hospital Tinker	Tinker AFB	OK	Outpatient
6731088	Stroud Municipal Hospital	Stroud	OK	Closed
6740014	Haven Hospital	DeSoto	TX	Closed
6740145	Charter Behavioral Hlth Syst	Austin	TX	Closed
6740385	Sam Rayburn Mem Veterans Ctr	Bonham	TX	Merged to form 6740144
6740770	Charter Behavioral Hlth Syst	Corpus Christi	TX	Closed
6740775	Rehabilitation Hospital	Corpus Christi	TX	Closed
6741100	VA North Texas Hlth Care System	Dallas	TX	Merged to form 6740144

# 1999 REGISTERED DELETIONS

The following hospitals have been deleted from the 1999 file of registered hospitals

AHA ID	HOSPITAL	CITY	STATE	REASON FOR DELETION
6741745	Charter Grapevine Health Syst	Grapevine	TX	Closed
6741988	Rosewood Medical Center	Houston	TX	Status changed to nonregistered
6742245	Corpus Christi Med Ctr-Psych	Corpus Christi	TX	Closed
6742383	Charter Behavioral Hlth Syst	Lubbock	TX	Closed
6742450	Charter Behavioral Health Syst	McAllen	TX	Closed
6742785	Memorial Hospital Pasadena	Pasadena	TX	Status changed to nonregistered
6742965	East Texas Medical Center Rusk	Rusk	TX	Emergency/Urgent Care Ctr
6743252	Silsbee Doctors Hospital	Silsbee	TX	Closed
6743794	Medical Center Of Winnie	Winnie	TX	Closed
6749075	Starlite Village Hospital	Center Point	TX	Status changed to nonregistered
6749085	Charter Behavioral Health Syst	Kingwood	TX	Closed
6749120	Tri-City Health Centre	Dallas	TX	Status changed to nonregistered
6749275	Doctors Hospital Airline	Houston	TX	Closed
6830055	U S Air Force Hospital	Cheyenne	WY	Outpatient
6830210	Niobrara County Hospital Dist	Lusk	WY	Closed
6840009	Mountain Crest Hospital	Fort Collins	CO	Merged to form 6840018
6840017	Precedent Health Center	Denver	CO	Closed
6840560	Poudre Valley Hospital	Fort Collins	CO	Merged to form 6840018
6850013	Charter Hts Behavioral Health	Albuquerque	NM	Closed
6850375	Bhc Pinon Hills Hospital	Santa Fe	NM	Closed
6860003	Charter Behavioral Hlth Syst	Chandler	AZ	Closed
6860060	Flagstaff Medical Center	Flagstaff	AZ	Merged to form 6860021
6860065	Aspen Hill Behavioral Health	Flagstaff	AZ	Merged to form 6860021
6860080	Central Arizona Med Ctr	Florence	AZ	Closed
6860175	Charter Behavioral Hlth System	Mesa	AZ	Closed
6860233	Charter Behavioral Hlth Syst	Glendale	AZ	Closed
6860234	Samaritan-Wendy Paine Ctr	Phoenix	AZ	Closed
6860242	Phoenix Regional Medical Ctr	Phoenix	AZ	Closed
6860485	Desert Hills Ctr For Youth	Tucson	AZ	Closed
6869050	Community Hosp Med Center	Phoenix	AZ	Closed
6870095	U S Air Force Hospital	Hill AFB	UT	Closed
6870255	Bhc Olympus View Hospital	Salt Lake City	UT	Closed
6880068	Charter Behavioral Hlth System	Las Vegas	NV	Closed
6920615	Douglas Community Med Ctr	Rosenburg	OR	Closed
6930003	Saint Louise Hospital	Morgan Hill	CA	Closed

## 1999 REGISTERED DELETIONS

The following hospitals have been deleted from the 1999 file of registered hospitals

AHA ID	HOSPITAL	CITY	STATE	REASON FOR DELETION
6930017	Charter Behavioral Hlth System	Cathedral City	CA	Closed
6930019	Charter Behavioral Hlth System	Mission Viejo	CA	Closed
6930061	Mercy Southwest Hospital	Bakersville	CA	Merged to form 6930102
6930086	Anaheim Memorial Medical Ctr	Anaheim	CA	Merged to form 6930090
6930089	Martin Luther Hospital	Anaheim	CA	Merged to form 6930090
6930200	Mercy Hospital	Bakersville	CA	Merged to form 6930102
6930396	Chico Community Hospital	Chico	CA	Merged to form 6930096
6930398	Enloe Medical Center	Chico	CA	Merged to form 6930096
6930400	Hosp Of The Ca Inst For Men	Chino	CA	Closed
6930490	Charter Behavioral Hlth System	Corono	CA	Closed
6930610	Scripps Mem Hosp East County	El Cajon	CA	Status changed to nonregistered
6930924	Bay Harbor Hospital	Harbor City	CA	Status changed to nonregistered
6931353	Long Beach Doctors Hospital	Long Beach	CA	Closed
6931764	Washington Medical Center	Culver City	CA	Closed
6931885	U S Air Force Hospital	Beale AFB	CA	Outpatient

## 1999 REGISTERED ADDITIONS

The following hospitals have been added to the 1999 file of registered hospitals

AHA ID	HOSPITAL	CITY	STATE	REASON FOR ADDITION
6110008	Mercy Hospital of Portland	Portland	ME	Merger result - 6110440 and 6110585
6160010	St Vincent's Medical Center	Bridgeport	CT	Merger result - 6160060 and 6160130
6210030	Albany Medical Center	Albany	NY	Merger result 6210010 and 6210040
6210033	United Memorial Med Center	Batavia	NY	Merger result 6210220 and 6210230
6210035	VA New York Harbor Hlthcare	Brooklyn	NY	Merger result 6210930 and 6213585
6230053	Valley Medical Facilities	Sewickley	PA	Merger result 6230100 and 6233100
6350007	West Virginia Univ Hospitals	Morgantown	WV	Merger result 6350001 and 6350568
6350380	Huntington State Hospital	Huntington	WV	Previously listed as nonregistered
6360019	New Hanover Reg Med Ctr	Wilmington	NC	Merger result 6361585 and 6361606
6380440	West Central GA Reg Hospital	Columbus	GA	Previously listed as nonregistered
6390046	Florida Hosp Fish Memorial	Orange City	FL	Previously listed as nonregistered
6390081	Delray Medical Center	Delray Beach	FL	Merger result 6390028 and 6394010
6390082	Shands Jacksonville Med Ctr	Jacksonville	FL	Merger result 6390310 and 6390330
6410027	St Vincent Charity Hospital	Cleveland	OH	Merger result 6410870 and 6410880
6420011	Rehab Hosp of Fort Wayne	Fort Wayne	IN	Previously listed as nonregistered
6420025	SCCI Hospital of Kokomo	Kokomo	IN	Newly registered
6420026	Greater Lafayette Hlth Services	Lafayette	IN	Merger result 6420800 and 6420810
6420027	St. Mary's Medical Center	Evansville	IN	Merger result 6420330 and 6420350
6430021	Evanston Northwestern Hlthcare	Evanston	IL	Merger result 6431660 and 6431890
6430023	VA Chicago Hlth Care System	Chicago	IL	Merger result 6431225 and 6431226
6431830	Harrisburg Medical Center	Harrisburg	IL	Previously listed as nonregistered
6440026	United Memorial Health Center	Greenville	MI	Merger result 6441250 and 6441580
6440027	Harper Hospital	Detroit	MI	Merger result 6440640 and 6440910
6520019	Memorial Hospital	Chattanooga	TN	Merger result 6520090 and 6520105
6530009	Long Term Care Hospital	Montgomery	AL	Newly registered
6530011	Decatur General Hospital	Decatur	AL	Merger result 6530330 and 6530335
6540011	Specialty Hospital of Meridian	Meridian	MS	Newly registered
6630017	All Saints Special Care Hosp	Bridgeton	MO	Newly registered
6639230	Putnam County Memorial Hospital	Unionville	MO	Previously listed as nonregistered
6670021	Saint Luke's South Hospital	Overland Park	KS	Newly registered
6710009	Arkansas Heart Hospital	Little Rock	AR	Previously listed as nonregistered
6720042	Baton Rouge Gen Med Center	Baton Rouge	LA	Merger result 6720014 and 6720110
6740049	HealthSouth Clear Lake Hospital	Webster	TX	Previously listed as nonregistered
6740052	Warm Springs Rehab Hospital	Corpus Christi	TX	Previously listed as nonregistered
6740053	HealthSouth Rehab Hospital	Wichita Falls	TX	Previously listed as nonregistered

(See merger list for additional documentation on merged hospitals)



## 1999 REGISTERED ADDITIONS

The following hospitals have been added to the 1999 file of registered hospitals

AHA ID	HOSPITAL	CITY	STATE	REASON FOR ADDITION
6740102	Columbia Tops Surg Spec Hosp	Houston	TX	Previously listed as nonregistered
6740139	Cornerstone Regional Hospital	Edinburg	TX	Newly registered
6740144	VA North TX Health Care System	Dallas	TX	Merger result 6740385 and 6741100
6740151	Las Colinas Medical Center	Irving	TX	Previously listed as nonregistered
6740161	Lifecare Hospital of South TX	Edinburg	TX	Previously listed as nonregistered
6740171	Renaissance Women's Center	Austin	TX	Newly registered
6740179	McAllen Heart Hospital	McAllen	TX	Newly registered
6740182	Kell West Regional Hospital	Wichita Falls	TX	Newly registered
6740184	Christus Spohn Hospital Alice	Alice	TX	Newly registered
6740186	Christus Spohn Hospital South	Corpus Christi	TX	Newly registered
6741792	Hamilton General Hospital	Hamilton	TX	Previously listed as nonregistered
6742540	Desert Springs	Midland	TX	Previously listed as nonregistered
6830025	Wyoming Behavioral Institute	Saint George	WY	Previously listed as nonregistered
6840018	Poudre Valley Hospital	Fort Collins	CO	Merger result 6840009 and 6840560
6860021	Flagstaff Medical Center	Flagstaff	AZ	Merger result 6860060 and 6860065
6870006	Timpanogos Regional Hospital	Orem	UT	Previously listed as nonregistered
6880005	Tahoe Pacific Hospital	Sparks	NV	Previously listed as nonregistered
6880006	Summerlin Medical Center	Las Vegas	NV	Previously listed as nonregistered
6880085	VA Southern Nevada Hlthcare	Las Vegas	NV	Newly registered
6930090	Anaheim Memorial Medical Ctr	Anaheim	CA	Merger result 6930086 and 6930089
6930096	Enloe Medical Center	Chico	CA	Merger result 6930396 and 6930398
6930098	Kaiser Foundation Hospital	Baldwin Park	CA	Newly registered
6930102	Mercy Hospital	Bakersfield	CA	Merger result 6930061 and 6930200
6932811	Mesa Vista Hospital	San Diego	CA	Previously listed as nonregistered

(See merger list for additional documentation on merged hospitals)

# SUMMARY OF NONREGISTERED HOSPITALS 1998 VS 1999 ANNUAL SURVEY DATA

CLASSIFICATION	TOTAL	UNITED STATES	ASSOCIATED AREAS
<b>1998 TOTALS</b>	<b>161</b>	<b>160</b>	<b>1</b>
<b>DELETIONS</b>			
Status changed from nonregistered to registered	20	20	0
Changed to inpatient care other than a hospital	2	2	0
Changed to an outpatient facility	1	1	0
Closed	12	12	0
Demerged	0	0	0
Duplicate record	0	0	0
Merged to form a new hospital	0	0	0
Merged into a hospital already on file	0	0	0
Temporarily inactive record	0	0	0
<b>TOTAL DELETIONS</b>	<b>35</b>	<b>35</b>	<b>0</b>
<b>ADDITIONS</b>			
Status changed from registered to nonregistered	12	12	0
Demerger result	0	0	0
Merger result	0	0	0
Newly added to the nonregistered file	23	23	0
Previously closed/reopened	0	0	0
Duplicate record	0	0	0
<b>TOTAL ADDITIONS</b>	<b>35</b>	<b>35</b>	<b>0</b>
<b>1999 TOTALS</b>	<b>161</b>	<b>160</b>	<b>1</b>

November, 2000

## 1999 NONREGISTERED DELETIONS

The following hospitals have been deleted from the 1999 file of nonregistered hospitals.

AHA ID	HOSPITAL	CITY	STATE	REASON FOR DELETION
6230027	Lakewood Psych Hosp	Canonsburg	PA	Closed
6350380	Huntington State Hospital	Huntington	WV	Status changed to registered
6361675	Forsyth-Stokes Mental Hlth Cntr	Winston Salem	NC	Substance Abuse Center
6380440	West Central GA Reg Hosp	Columbus	GA	Status changed to registered
6390046	Florida Hosp Fish Memorial	Orange City	FL	Status changed to registered
6420011	Rehab Hosp of Fort Wayne	Fort Wayne	IN	Status changed to registered
6431830	Harrisburg Medical Center	Harrisburg	IL	Status changed to registered
6520006	FHC-Nashville	Nashville	TN	Closed
6540658	Rush Hospital-Newton	Newton	MS	Ambulatory Care Center
6549140	West Scott Baptist Hospital	Morton	MS	Closed
6549174	Smith County Gen Hosp	Raleigh	MS	Closed
6630128	Charter Behav Hlth System	Columbia	MO	Closed
6639230	Putnam County Memorial Hosp	Unionville	MO	Status changed to registered
6670015	Charter Hospital – Wichita	Wichita	KS	Closed
6670023	Charter Behavioral Hlth System	Overland Park	KS	Closed
6710009	Arkansas Heart Hospital	Little Rock	AR	Status changed to registered
6740049	HealthSouth Clear Lake Hosp	Webster	TX	Status changed to registered
6740052	Warm Springs Rehab Hospital	Corpus Christi	TX	Status changed to registered
6740053	HealthSouth Rehab Hospital	Wichita Falls	TX	Status changed to registered
6740102	Columbia Tops Surg Spec Hosp	Houston	TX	Status changed to registered
6740151	Las Colinas Medical Center	Irving	TX	Status changed to registered
6740155	Oaks Psychiatric Health System	Austin	TX	Behavioral Health Center
6740157	San Marcos Treatment Center	San Marcos	TX	Closed
6740161	Lifecare Hospital of South TX	Edinburg	TX	Status changed to registered
6741792	Hamilton General Hospital	Hamilton	TX	Status changed to registered
6742190	Charter Behavioral Hlth System	Plano	TX	Closed
6742540	Desert Springs	Midland	TX	Status changed to registered
6742925	Riceland Psychiatric Hospital	Rosenberg	TX	Closed
6830025	Wyoming Behavioral Institute	Saint George	WY	Status changed to registered
6870004	Brightway Adolescent Hospital	Saint George	UT	Closed
6870005	Benchmark Regional Hospital	Midvale	UT	Closed
6870006	Timpanogos Regional Hosp	Orem	UT	Status changed to registered
6880005	Tahoe Pacific Hospital	Sparks	NV	Status changed to registered
6880006	Summerlin Medical Center	Las Vegas	NV	Status changed to registered

## 1999 NONREGISTERED DELETIONS

The following hospitals have been deleted from the 1999 file of nonregistered hospitals.

AHA ID	HOSPITAL	CITY	STATE	REASON FOR DELETION
6932811	Mesa Vista Hospital	San Diego	CA	Status changed to registered

## 1999 NONREGISTERED ADDITIONS

The following hospitals have been added to the 1999 file of nonregistered hospitals

AHA ID	HOSPITAL	CITY	STATE	REASON FOR ADDITION
6380955	Tattnall Memorial Hospital	Reidsville	GA	Previously listed as registered
6410380	Bethesda Oak Hospital	Cincinnati	OH	Previously listed as registered
6442530	Oakwood Beyer Hospital	Ypsilanti	MI	Previously listed as registered
6510368	Charter Louisville Hlth System	Louisville	KY	Previously listed as registered
6540009	North Mississippi State Hosp	Tupelo	MS	Newly Added
6540380	Charter Behavioral Hlth System	Jackson	MS	Previously listed as registered
6540012	Diamond Grove Hospital	Louisville	MS	Newly added
6631055	Compton Heights Hospital	Saint Louis	MO	Previously listed as registered
6549100	Greene County Hospital & ECF	Leakesville	MS	Newly added
6670025	Oswego Health Center	Oswego	KS	Newly added
6670026	Children' Mercy South	Overland Park	KS	Newly added
6670027	Select Specialty Hospital	Topeka	KS	Newly added
6670028	Salina Surgical Hospital	Salina	KS	Newly added
6670029	Kansas Heart Hospital	Wichita	KS	Newly added
6670031	Select Specialty Hospital	Kansas City	KS	Newly added
6720043	Riverbend Rehabilitation Hosp	Covington	LA	Newly added
6720044	North Oaks Rehab Hospital	Hammond	LA	Newly added
6740172	HEALTHSOUTH Surgical Hosp	Austin	TX	Newly added
6740174	Summit Hospital of Central TX	Austin	TX	Newly added
6740181	Heart Hospital of Austin	Austin	TX	Newly added
6740188	Victoria Warm Springs Hospital	Victoria	TX	Newly added
6740189	Harris Continued Care Hospital	Dallas	TX	Newly added
6740191	Beacon Health Woodlands	The Woodlands	TX	Newly added
6740192	Nextcare Hosp of Fort Worth	Fort Worth	TX	Newly added
6740193	Lifecare Hosp of Fort Worth	Forth Worth	TX	Newly added
6740194	Plaza Specialty Hospital	Houston	TX	Newly added
6740196	Vista Medical Center Hospital	Pasadena	TX	Newly added
6740197	Dubuis Hospital Continuing Care	Texarkana	TX	Newly added
6740198	Dubuis Hospital Continuing Care	Beaumont	TX	Newly added
6741988	Rosewood Medical Center	Houston	TX	Previously listed as registered
6742785	Memorial Hospital Pasadena	Pasadena	TX	Previously listed as registered
6749075	Starlite Village Hospital	Center Point	TX	Previously listed as registered
6749120	Tri-City Health Centre	Dallas	TX	Previously listed as registered
6930610	Scripps Mem Hosp East County	El Cajon	CA	Previously listed as registered
6930924	Bay Harbor Hospital	Harbor City	CA	Previously listed as registered

# 1999 Annual Survey

## MERGERS, DEMERGERS AND ACQUISITIONS

MERGED HOSPITALS	MERGER RESULT
6110440 MERCY HOSPITAL PORTLAND - Portland ME	Merged to form 6110008 MERCY HOSPITAL OF PORTLAND Portland, ME
6110585 WESTBROOK COMMUNITY HOSPITAL - Westbrook ME	
6160060 ST VINCENT'S MEDICAL CENTER - Bridgeport CT	Merged to form 6160010 ST VINCENT'S MEDICAL CENTER Bridgeport, CT
6160130 HALL-BROOKE HOSPITAL - Westport CT	
6210010 ALBANY MEDICAL CENTER - Albany NY	Merged to form 6210030 ALBANY MEDICAL CENTER Albany NY
6210040 CHILD'S HOSPITALS - Albany NY	
6210220 UNITED MEMORIAL MEDICAL CENTER - Batavia NY	Merged to form 6210033 UNITED MEMORIAL MEDICAL CENTER Batavia, NY
6210230 UNITED MEMORIAL MEDICAL CENTER - Batavia NY	
6210930 VETERANS AFFAIRS MED CENTER - Brooklyn NY	Merged to form 6210035 VA NEW YORK HARBOR HEALTHCARE Brooklyn, NY
6213585 VETERANS AFFAIRS MEDICAL CTR - New York NY	
6214320 ST MARY'S HOSPITAL - Rochester NY	Merged/Closed into 6214280 PARK RIDGE HOSPITAL Rochester NY
6215050 FAXTON HOSPITAL - Utica NY	Merged/Closed into 6210013 FAXTON-ST LUKE'S HEALTHCARE Utica NY
6230100 THE MEDICAL CENTER, BEAVER - Beaver PA	Merged to form 6230053 VALLEY MEDICAL FACILITIES Sewickley, PA
6233100 SEWICKLEY VALLEY HOSPITAL - Sewickley PA	
6350001 CHESTNUT RIDGE HOSPITAL - Morgantown WV	Merged to form 6350007 WEST VIRGINIA UNIV HOSPITALS Morgantown, WV
6350568 WEST VIRGINIA UNIV HOSPITALS - Morgantown WV	

# 1999 Annual Survey

## MERGERS, DEMERGERS AND ACQUISITIONS

MERGED HOSPITALS	MERGER RESULT
6361585 CAPE FEAR MEMORIAL HOSPITAL - Wilmington NC	Merged to form 6360019 NEW HANOVER REGIONAL MEDICAL CENTER Wilmington, NC
6361606 NEW HANOVER REGIONAL MED CTR - Wilmington NC	
6390028 FAIR OAKS HOSPITAL - Delray Beach FL	Merged to form 6390081 DELRAY MEDICAL CENTER Delray Beach, FL
6394010 DELRAY MEDICAL CENTER - Delray Beach FL	
6390310 METHODIST MEDICAL CENTER - Jacksonville FL	Merged to form 6390082 SHANDS JACKSONVILLE MEDICAL CENTER Jacksonville, FL
6390330 UNIVERSITY MEDICAL CENTER - Jacksonville FL	
6410870 SAINT LUKE'S MEDICAL CENTER - Cleveland OH	Merged to form 6410027 ST VINCENT CHARITY HOSPITAL Cleveland OH
6410880 ST VINCENT CHARITY HOSPITAL - Cleveland OH	
6411182 GRANDVIEW HOSPITAL & MED CTR - Dayton OH	Merged into 6411169 Ketteing Med Center-Network Kettering OH
6420330 ST MARY'S MEDICAL CENTER - Evansville IN	Merged to form 6420027 ST MARY'S MEDICAL CENTER Evansville IN
6420350 ST MARY'S HEALTH SYSTEM - Evansville IN	
6420800 LAFAYETTE HOME HOSPITAL - Lafayette IN	Merged to form 6420026 GREATER LAFAYETTE HEALTH SERV Lafayette, IN
6420810 ST ELIZABETH MEDICAL CENTER - Lafayette IN	
6431225 VA CHICAGO HEALTH CARE SYST - Chicago IL	Merged to form 6430023 VA CHICAGO HEALTH CARE SYST Chicago IL
6431226 VA CHICAGO HEALTH CARE SYSTEM - Chicago IL	



# 1999 Annual Survey

## MERGERS, DEMERGERS AND ACQUISITIONS

MERGED HOSPITALS	MERGER RESULT
6431660 EVANSTON NORTHWESTERN HEALTH - Evanston IL	Merged to form 6430021 EVANSTON NORTHWESTERN HLTHCARE Evanston IL
6431890 HIGHLAND PARK HOSPITAL - Highland Park IL	
6440640 HARPER HOSPITAL - Detroit MI	Merged to form 6440027 HARPER HOSPITAL - Detroit, MI
6440910 HUTZEL HOSPITAL - Detroit, MI	
6440850 SINAI HOSPITAL Detroit MI	Merged/Closed into 6440630 SINAI/GRACE HOSPITAL Detroit MI
6441140 SPECTRUM HLTH-DOWNTOWN CAMPUS Grand Rapids MI	Merged into 6440021 SPECTRUM HEALTH Grand Rapids, MI
6441250 UNITED MEMORIAL HOSP ASSN - Greenville MI	Merged to form 6440026 UNITED MEMORIAL HEALTH CENTER Greenville, MI
6441580 KELSEY MEMORIAL HOSPITAL - Lakeview MI	
6520090 MEMORIAL NORTH PARK HOSPITAL - Chattanooga TN	Merged to form 6520019 MEMORIAL HOSPITAL Chattanooga TN
6520105 MEMORIAL HOSPITAL - Chattanooga TN	
6530330 DECATUR GENERAL HOSPITAL - Decatur AL	Merged to form 6530011 DECATUR GENERAL HOSPITAL Decatur AL
6530335 DECATUR GENERAL HOSPITAL-WEST - Decatur AL	
6720014 BATON ROUGE GEN HEALTH CENTER - Baton Rouge LA	Merged to form 6720042 BATON ROUGE GEN HEALTH CENTER Baton Rouge LA
6720110 BATON ROUGE GEN MED CENTER - Baton Rouge LA	
6740385 SAM RAYBURN MEM VETERANS CTR - Bonham TX	Merged to form 6740144 VA NORTH TX HEALTH CARE SYSTEM Dallas TX
6741100 VA NORTH TX HEALTH CARE SYSTEM - Dallas TX	
6840009 MOUNTAIN CREST HOSPITAL - Fort Collins CO	Merged to form 6840018 POUDRE VALLEY HOSPITAL Fort Collins CO

# 1999 Annual Survey

## MERGERS, DEMERGERS AND ACQUISITIONS

MERGED HOSPITALS	MERGER RESULT
6840560 POUDRE VALLEY HOSPITAL - Fort Collins CO	
6860060 FLAGSTAFF MEDICAL CENTER - Flagstaff AZ	Merged to form 6860021 FLAGSTAFF MEDICAL CENTER Flagstaff AZ
6860065 ASPEN HILL BEHAVIORAL HEALTH - Flagstaff AZ	
6930086 ANAHEIM MEMORIAL MEDICAL CTR - Anaheim CA	Merged to form 6930090 ANAHEIM MEMORIAL MEDICAL CTR Anaheim CA
6930089 MARTIN LUTHER HOSPITAL - Anaheim CA	
6930396 CHICO COMMUNITY HOSPITAL - Chico CA	Merged to form 6930096 ENLOE MEDICAL CENTER Chico CA
6930398 ENLOE MEDICAL CENTER - Chico CA	
6930061 MERCY SOUTHWEST HOSPITAL - Bakersfield CA	Merged to form 6930102 MERCY HOSPITAL Bakersfield CA
6930200 MERCY HOSPITAL - Bakersfield CA	

**Section 5:      1999 Annual Survey  
of Hospitals**

1999 Questionnaire

# 1999 AHA Annual Survey

## Health Forum, L.L.C.

Please return to:  
AHA Annual Survey  
One North Franklin, 29th Floor  
Chicago, Illinois 60606

Please return by:

### A. REPORTING PERIOD (please refer to the instructions and definitions on the reverse side of this page)

Report data for a full 12-month period, preferably your last completed fiscal year (365 days). (Be consistent in using the same reporting period for responses throughout various sections of this survey.)

1. Reporting Period used (beginning and ending date) .....      /      /      to      /      /       
Month Day Year Month Day Year
2. a. Were you in operation 12 full months  
at the end of your reporting period ..... YES ☐ NO ☐ b. Number of days open  
during reporting period .....
3. Indicate the beginning of your current fiscal year .....      /      /       
Month Day Year

### B. ORGANIZATIONAL STRUCTURE

#### 1. CONTROL

Indicate the type of organization that is responsible for establishing policy for overall operation of your hospital. CHECK ONLY ONE:

##### Government, nonfederal

- ☐ 12 State  
☐ 13 County  
☐ 14 City  
☐ 15 City-County  
☐ 16 Hospital district or authority

##### Nongovernment, not-for profit (NFP)

- ☐ 21 Church-operated  
☐ 23 Other not-for-profit (including NFP Corporation)

##### Investor-owned, for-profit

- ☐ 31 Individual  
☐ 32 Partnership  
☐ 33 Corporation

##### Government, federal

- ☐ 41 Air Force  
☐ 42 Army  
☐ 43 Navy  
☐ 44 Public Health Service  
☐ 45 Veterans' Affairs  
☐ 46 Federal other than 41-45 or 47-48  
☐ 47 PHS Indian Service  
☐ 48 Department of Justice

#### 2. SERVICE

Indicate the ONE category that BEST describes your hospital or the type of service it provides to the MAJORITY of admissions:

- |  |  |
|--|--|
| <input type="checkbox"/> 10 General medical and surgical   | <input type="checkbox"/> 46 Rehabilitation                           |
| <input type="checkbox"/> 11 Hospital unit of an institution (prison hospital, college infirmary) | <input type="checkbox"/> 47 Orthopedic                               |
| <input type="checkbox"/> 12 Hospital unit within an institution for the mentally retarded        | <input type="checkbox"/> 48 Chronic disease                          |
| <input type="checkbox"/> 22 Psychiatric  | <input type="checkbox"/> 62 Institution for mentally retarded        |
| <input type="checkbox"/> 33 Tuberculosis and other respiratory diseases                          | <input type="checkbox"/> 82 Alcoholism and other chemical dependency |
| <input type="checkbox"/> 44 Obstetrics and gynecology  | <input type="checkbox"/> 49 Other-specify treatment area: _____      |
| <input type="checkbox"/> 45 Eye, ear, nose, and throat   |  |

#### 3. OTHER

- a. Does your hospital restrict admissions primarily to children? ..... YES ☐ NO ☐
- b. Is your hospital primarily osteopathic? ..... YES ☐ NO ☐

## GENERAL INSTRUCTIONS

A copy of the 1999 Annual Survey questionnaire is enclosed. Please check and correct any label information as printed on the front of the survey. Return the original completed copy in the enclosed return envelope to the American Hospital Association and retain the photocopy in your files for reference. Also, please forward a photocopy of the completed questionnaire to your state hospital association.

Requested return date is listed on the cover page, but if additional time is necessary to complete the survey, please complete page 16, listing the expected return date and fax it to the Annual Survey staff at 312/422-4569. If you prefer, you may notify us by calling 312/422-3542.

Report utilization and financial information for a full 12-month period, preferably your fiscal year as the reporting period.

Make an entry for every item on the form. Enter "NA" only if data are not available. Enter "0" if zero is appropriate.

If assistance is needed, please contact the American Hospital Association Annual Survey staff at 312/422-3542. You may also contact your state hospital association or other state agency if so directed by survey return instructions.

## INSTRUCTIONS AND DEFINITIONS FOR THE 1999 ANNUAL SURVEY

**HOSPITAL.** For purposes of this survey, a hospital is defined as the organization or corporate entity licensed or registered as a hospital by a state to provide diagnostic and therapeutic patient services for a variety of medical conditions, both surgical and nonsurgical.

### SECTION A REPORTING PERIOD Instructions

Record the beginning and ending dates of the reporting period in a six-digit number: for example, January 1, 1999, should be shown as 01/01/99. Number of days should equal the time span between the two dates that the hospital was open. If you are reporting for less than 365 days, utilization and finances should be presented for days reported only.

### SECTION B ORGANIZATIONAL STRUCTURE Instructions and Definitions

#### 1. CONTROL

Check the box to the left of the type of organization that is responsible for establishing policy for overall operation of the hospital.

**Government, nonfederal.**

**State.** Controlled by an agency of state government.

**County.** Controlled by an agency of county government.

**City.** Controlled by an agency of municipal government.

**City-County.** Controlled jointly by agencies of municipal and county governments.

**Hospital district or authority.** Controlled by a political subdivision of a state, county, or city created solely for the purpose of establishing and maintaining medical care or health-related care institutions.

#### 2. SERVICE

Indicate the ONE category that best describes the type of service that your hospital provides to the majority of admissions.

**General medical and surgical.** Provides diagnostic and therapeutic services to patients for a variety of medical conditions, both surgical and nonsurgical.

**Hospital unit of an institution.** Provides diagnostic and therapeutic services to patients in an institution.

**Hospital unit within an institution for the mentally retarded.** Provides diagnostic and therapeutic services to patients in an institution for the mentally retarded.

**Psychiatric.** Provides diagnostic and therapeutic services to patients with mental or emotional disorders.

**Tuberculosis and other respiratory diseases.** Provides medical care and rehabilitative services to patients for whom the primary diagnosis is tuberculosis or other respiratory diseases.

**Obstetrics and gynecology.** Provides medical and surgical treatment to pregnant women and to mothers following delivery. Also provides diagnostic and therapeutic services to women with diseases or disorders of the reproductive organs.

**Eye, ear, nose, and throat.** Provides diagnosis and treatment of diseases and injuries of the eyes, ears, nose, and throat.

**Rehabilitation.** Provides a comprehensive array of restoration services for the disabled and all support services necessary to help them attain their maximum functional capacity.

**Orthopedic.** Provides corrective treatment of deformities, diseases, and ailments of the locomotive apparatus, especially affecting the limbs, bones, muscles, and joints.

**Chronic disease.** Provides medical and skilled nursing services to patients with long-term illnesses who are not in an acute phase, but who require an intensity of services not available in nursing homes.

**Institution for the mentally retarded.** Provides health-related care on a regular basis to patients with psychiatric or developmental impairment who cannot be treated in a skilled nursing unit.

**Alcoholism and other chemical dependency.** Provides diagnostic and therapeutic services to patients with alcoholism or other drug dependencies.

# 1999 AHA ANNUAL SURVEY

## B. ORGANIZATIONAL STRUCTURE (continued)

3. c. Is the hospital part of a health care system? If yes, please provide the name, city, and state of the ..... YES ☐ NO ☐  
system headquarters:  
Name: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_
- d. Is the hospital a division or subsidiary of a holding company? ..... YES ☐ NO ☐
- e. Does the hospital itself operate subsidiary corporations? ..... YES ☐ NO ☐
- f. Is the hospital contract managed? If yes, please provide the name, city, and state of the organization .. YES ☐ NO ☐  
that manages the hospital:  
Name: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_
- g. Is the hospital a member of an alliance? If yes, please provide the name(s), city, and state of the ..... YES ☐ NO ☐  
alliance headquarters:  
Name: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_
- h. Is the hospital a participant in a network? If yes, please provide the name and telephone number ..... YES ☐ NO ☐  
of the network. If the hospital participates in more than one network, please provide the name, address, city, state, and  
telephone number of the network(s) on page 15, under supplemental information.  
Name: \_\_\_\_\_ Telephone: \_\_\_\_\_
- i. Does the hospital participate in a group purchasing arrangement? If yes, please provide the ..... YES ☐ NO ☐  
name, city, and state of the group purchasing organization:  
Name: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_

## C. FACILITIES AND SERVICES

For each service or facility listed below, please check all the categories that describe how each item is provided as of the last day of the reporting period. Check all categories that apply for an item. Leave all categories blank for a facility or service that is not provided. Column 2 refers to the systems that were identified in section B, question 3c. Column 3 refers to the networks that were identified in section B, question 3h.

**\*Please report # Beds that were provided within your hospital and were set up and staffed for use at the end of the reporting period.**

	(1) Owned or provided by my hospital or a subsidiary	(2) Provided by my Health System (in my local community)	(3) Provided by my network (in my local community)	(4) Provided through a formal contractual arrangement or joint venture with another provider that is not in my system or network (in my local community)
1. General medical-surgical care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Pediatric medical-surgical care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Obstetrics [Level of unit (1-3): _____] .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Medical surgical intensive care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Cardiac intensive care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Neonatal intensive care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Neonatal intermediate care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Pediatric intensive care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Burn care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Other special care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Other intensive care (specify: _____) ..	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Physical rehabilitation .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Alcoholism-drug abuse or dependency care .	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Psychiatric care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Skilled nursing care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Intermediate nursing care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Acute long term care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Other long term care .....	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. Other care (specify: _____) ...	<input type="checkbox"/> (# Beds: _____)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## 1999 AHA ANNUAL SURVEY

### B. ORGANIZATIONAL STRUCTURE

#### 3. OTHER

- b. **Osteopathic.** Osteopathic medicine is a medical practice based on a theory that diseases are due chiefly to a loss of structural integrity which can be restored by manipulation of the neuro-muscular and skeletal system, supplemented by therapeutic measures (as use of medicine or surgery).
- c. **Health care system.** A corporate body that may own and/or manage health provider facilities or health-related subsidiaries as well as non-health-related facilities including freestanding facilities and/or subsidiary corporations.
- d. **Holding company.** Any company, incorporated or unincorporated, that is in a position to control or materially influence the management of one or more other companies by virtue of its ownership of securities and/or its right to appoint directors in the other company or companies.
- e. **Subsidiary.** A company that is wholly controlled by another or one that is more than 50% owned by another organization.
- f. **Contract managed.** General day-to-day management of an entire organization by another organization under a formal contract. Managing organization reports directly to the board of trustees or owners of the managed organization; managed organization retains total legal responsibility and ownership of the facility's assets and liabilities.
- g. **Alliance.** A formal organization, usually owned by shareholder/members, that works on behalf of its individual members in the provision of services and products and in the promotion of activities and ventures. Examples of alliances: Voluntary Hospitals of America, Consolidated Catholic Health Care, and American HealthCare System.
- h. **Network.** A group of hospitals, physicians, other providers, insurers and/or community agencies that work together to coordinate and deliver a broad spectrum of services to their community.
- i. **Group Purchasing Organization.** An organization whose primary function is to negotiate contracts for the purpose of purchasing for members of the group or has a central supply site for its members.

### SECTION C FACILITIES AND SERVICES Definitions

- 1. **General medical-surgical care.** Provides acute care to patients in medical and surgical units on the basis of physicians' orders and approved nursing care plans.
- 2. **Pediatric medical-surgical care.** Provides acute care to pediatric patients on the basis of physicians' orders and approved nursing care plans.
- 3. **Obstetrics.** Levels should be designated: (1) unit provides services for uncomplicated maternity and newborn cases; (2) unit provides services for uncomplicated cases, the majority of complicated problems, and special neonatal services; and (3) unit provides services for all serious illnesses and abnormalities and is supervised by a full-time maternal/fetal specialist.
- 4. **Medical surgical intensive care.** Provides patient care of a more intensive nature than the usual medical and surgical care, on the basis of physicians' orders and approved nursing care plans. These units are staffed with specially trained nursing personnel and contain monitoring and specialized support equipment for patients who, because of shock, trauma, or other life-threatening conditions, require intensified, comprehensive observation and care. Includes mixed intensive care units.
- 5. **Cardiac intensive care.** Provides patient care of a more specialized nature than the usual medical and surgical care, on the basis of physicians' orders and approved nursing care plans. The unit is staffed with specially trained nursing personnel and contains monitoring and specialized support or treatment equipment for patients who, because of heart seizure, open-heart surgery, or other life-threatening conditions, require intensified, comprehensive observation and care. May include myocardial infarction, pulmonary care, and heart transplant units.
- 6. **Neonatal intensive care.** A unit that must be separate from the newborn nursery providing intensive care to all sick infants including those with the very lowest birth weights (less than 1500 grams). NICU has potential for providing mechanical ventilation, neonatal surgery, and special care for the sickest infants born in the hospital or transferred from another institution. A full-time neonatologist serves as director of the NICU.
- 7. **Neonatal intermediate care.** A unit that must be separate from the normal newborn nursery and that provides intermediate and/or recovery care and some specialized services, including immediate resuscitation, intravenous therapy, and capacity for prolonged oxygen therapy and monitoring.
- 8. **Pediatric intensive care.** Provides care to pediatric patients that is of a more intensive nature than that usually provided to pediatric patients. The unit is staffed with specially trained personnel and contains monitoring and specialized support equipment for treatment of patients who, because of shock, trauma, or other life-threatening conditions, require intensified, comprehensive observation and care.
- 9. **Burn care.** Provides care to severely burned patients. Severely burned patients are those with any of the following: (1) second-degree burns of more than 25% total body surface area for adults or 20% total body surface area for children; (2) third-degree burns of more than 10% total body surface area; (3) any severe burns of the hands, face, eyes, ears, or feet; or (4) all inhalation injuries, electrical burns, complicated burn injuries involving fractures and other major traumas, and all other poor risk factors.
- 10. **Other special care.** Provides care to patients requiring care more intensive than that provided in the acute area, yet not sufficiently intensive to require admission to an intensive care unit. Patients admitted to this area are usually transferred here from an intensive care unit once their condition has improved. These units are sometimes referred to as definitive observation, step-down, or progressive care units.
- 12. **Physical rehabilitation.** Provides care encompassing a comprehensive array of restoration services for the disabled and all support services necessary to help patients attain their maximum functional capacity.
- 13. **Alcoholism-drug abuse or dependency care.** Provides diagnosis and therapeutic services to patients with alcoholism or other drug dependencies. Includes care for inpatient/residential treatment for patients whose course of treatment involves more intensive care than provided in an outpatient setting or where patient requires supervised withdrawal.
- 14. **Psychiatric care.** Provides acute or long-term care to emotionally disturbed patients, including patients admitted for diagnosis and those admitted for treatment of psychiatric problems, on the basis of physicians' orders and approved nursing care plans. Long-term care may include intensive supervision to the chronically mentally ill, mentally disordered, or other mentally incompetent persons.
- 15. **Skilled nursing care.** Provides non-acute medical and skilled nursing care services, therapy, and social services under the supervision of a licensed registered nurse on a 24-hour basis.
- 16. **Intermediate nursing care.** Provides health-related services (skilled nursing care and social services) to residents with a variety of physical conditions or functional disabilities. These residents do not require the care provided by a hospital or skilled nursing facility, but do need supervision and support services.
- 17. **Acute long term care.** Provides specialized acute hospital care to medically complex patients who are critically ill, have multisystem complications and/or failure, and require hospitalization averaging 25 days, in a facility offering specialized treatment programs and therapeutic intervention on a 24 hour/7 day a week basis.



# 1999 AHA ANNUAL SURVEY

## C. FACILITIES AND SERVICES (continued)

	(1) Owned or provided by my hospital or a subsidiary	(2) Provided by my Health System (in my local community)	(3) Provided by my network (in my local community)	(4) Provided through a formal contractual arrangement or joint venture with another provider that is not in my system or network (in my local community)
20. Adult day care program .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Alcoholism-drug abuse or dependency outpatient services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. Angioplasty .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23. Arthritis treatment center .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24. Assisted living .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25. Auxiliary .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26. Birthing room - LDR room -LDRP room .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27. Breast cancer screening/mammograms .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28. Cardiac catheterization laboratory .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29. Case management .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30. Children wellness program .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31. Chiropractic services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32. Community outreach .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33. Complementary medicine services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34. Crisis prevention .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35. Dental services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36. Emergency services:				
a. Emergency department .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Trauma center (certified) [Level of unit (1-3): ____] .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37. End of life services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38. Extracorporeal shock wave lithotripter (ESWL) .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39. Fitness center .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40. Freestanding outpatient care center .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
41. Geriatric services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42. Health fair .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
43. Health information center .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
44. Health screenings .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
45. HIV-AIDS services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
46. Home health services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
47. Hospice .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
48. Hospital-based outpatient care center-services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
49. Meals on wheels .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50. Nutrition programs .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
51. Occupational health services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
52. Oncology services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
53. Open heart surgery .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## C. FACILITIES AND SERVICES (continued)

18. **Other long term care.** Provision of long term care other than skilled nursing care or intermediate care. This can include residential care-elderly housing services for those who do not require daily medical or nursing services, but may require some assistance in the activities of daily living, or sheltered care facilities for developmentally disabled.
19. **Other care.** (specify) Any type of care other than those listed above.
20. **Adult day care program.** Program providing supervision, medical and psychological care, and social activities for older adults who live at home or in another family setting, but cannot be alone or prefer to be with others during the day. May include intake assessment, health monitoring, occupational therapy, personal care, noon meal, and transportation services.
21. **Alcoholism-drug abuse or dependency outpatient services.** Organized hospital services that provide medical care and/or rehabilitative treatment services to outpatients for whom the primary diagnosis is alcoholism or other chemical dependency.
22. **Angioplasty.** The reconstruction or restructuring of a blood vessel by operative means or by nonsurgical techniques such as balloon dilation or laser.
23. **Arthritis treatment center.** Specifically equipped and staffed center for the diagnosis and treatment of arthritis and other joint disorders.
24. **Assisted living.** A special combination of housing, supportive services, personalized assistance and health care designed to respond to the individual needs of those who need help in activities of daily living and instrumental activities of daily living. Supportive services are available, 24 hours a day, to meet scheduled and unscheduled needs, in a way that promotes maximum independence and dignity for each resident and encourages the involvement of a resident's family, neighbor and friends.
25. **Auxiliary.** A volunteer community organization formed to assist the hospital in carrying out its purpose and to serve as a link between the institution and the community.
26. **Birth room-LDR room-LDRP room.** A single-room type of maternity care with a more homelike setting for families than the traditional three-room unit (labor/delivery/recovery) with a separate postpartum area. A birthing room combines labor and delivery in one room. An LDR room accommodates three stages in the birthing process--labor, delivery, and recovery. An LDRP room accommodates all four stages of the birth process--labor, delivery, recovery, and postpartum.
27. **Breast cancer screening/mammograms.** Mammography screening - The use of breast x-ray to detect unsuspected breast cancer in asymptomatic women. Diagnostic mammography - The x-ray imaging of breast tissue in symptomatic women who are considered to have a substantial likelihood of having breast cancer already.
28. **Cardiac catheterization laboratory.** Facilities offering special diagnostic procedures for cardiac patients. Available procedures must include, but need not be limited to, introduction of a catheter into the interior of the heart by way of a vein or artery or by direct needle puncture. Procedures must be performed in a laboratory or a special procedure room.
29. **Case management.** A system of assessment, treatment planning, referral and follow-up that ensures the provision of comprehensive and continuous services and the coordination of payment and reimbursement for care.
30. **Children wellness program.** A program that encourages improved health status and a healthful lifestyle of children through health education, exercise, nutrition and health promotion.
31. **Chiropractic services.** An organized clinical service including spinal manipulation or adjustment and related diagnostic and therapeutic services.
32. **Community outreach.** A program that systematically interacts with the community to identify those in need of services, alerting persons and their families to the availability of services, locating needed services, and enabling persons to enter the service delivery system.
33. **Complementary medicine services.** Organized hospital services or formal arrangements to providers that provide care or treatment not based solely on traditional western allopathic medical teachings as instructed in most U.S. medical schools. Includes any of the following: acupuncture, chiropractic, homeopathy, osteopathy, diet and lifestyle changes, herbal medicine, massage therapy, etc.
34. **Crisis prevention.** Services provided in order to promote physical and mental well being and the early identification of disease and ill health prior to the onset and recognition of symptoms so as to permit early treatment.
35. **Dental Services.** An organized dental service or dentists on staff, not necessarily involving special facilities, providing dental or oral services to inpatients or outpatients.
- 36a. **Emergency department.** Hospital facilities for the provision of unscheduled outpatient services to patients whose conditions require immediate care.
- 36b. **Trauma center (certified).** A facility to provide emergency and specialized intensive care to critically ill and injured patients. **Level 1:** A regional resource trauma center, which is capable of providing total care for every aspect of injury and plays a leadership role in trauma research and education. **Level 2:** A community trauma center, which is capable of providing trauma care to all but the most severely injured patients who require highly specialized care. **Level 3:** A rural trauma hospital, which is capable of providing care to a large number of injury victims and can resuscitate and stabilize more severely injured patients so that they can be transported to level 1 or 2 facilities. Please provide explanation on page 15 if necessary.
37. **End of life services.** An organized service providing care and/or consultative services to dying patients and their families based on formalized protocols and guidelines.
38. **Extracorporeal shock wave lithotripter (ESWL).** A medical device used for treating stones in the kidney or urether. The device disintegrates kidney stones noninvasively through the transmission of acoustic shock waves directed at the stones.
39. **Fitness center.** Provides exercise, testing, or evaluation programs and fitness activities to the community and hospital employees.
40. **Freestanding outpatient care center.** A facility owned and operated by the hospital, but physically separate from the hospital, that provides various medical treatments on an outpatient basis only. In addition to treating minor illnesses or injuries, the center will stabilize seriously ill or injured patients before transporting them to a hospital. Laboratory and radiology services are usually available.
41. **Geriatric services.** The branch of medicine dealing with the physiology of aging and the diagnosis and treatment of disease affecting the aged. Services could include: Adult day care; Alzheimer's diagnostic-assessment services; Comprehensive geriatric assessment; Emergency response system; Geriatric acute care unit; and/or Geriatric clinics.
42. **Health fair.** Community health education events that focus on the prevention of disease and promotion of health through such activities as audiovisual exhibits and free diagnostic services.
43. **Health information center.** Education which is directed at increasing the information of individuals and populations. It is intended to increase the ability to make informed personal, family and community health decisions by providing consumers with informed choices about health matters with the objective of improving health status.
44. **Health screening.** A preliminary procedure such as a test or examination to detect the most characteristic sign or signs of a disorder that may require further investigation.

# 1999 AHA ANNUAL SURVEY

## C. FACILITIES AND SERVICES (continued)

	(1) Owned or provided by my hospital or a subsidiary	(2) Provided by my Health System (in my local community)	(3) Provided by my network (in my local community)	(4) Provided through a formal contractual arrangement or joint venture with another provider that is not in my system or network (in my local community)
54. Outpatient surgery .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
55. Pain Management Program .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
56. Patient education center .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
57. Patient representative services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
58. Physical rehabilitation outpatient services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
59. Primary care department .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
60. Psychiatric services:				
a. Psychiatric child-adolescent services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Psychiatric consultation-liaison services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Psychiatric education services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Psychiatric emergency services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Psychiatric geriatric services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Psychiatric outpatient services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g. Psychiatric partial hospitalization program .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
61. Radiation therapy .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
62. Radiology, diagnostic:				
a. CT scanner .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Diagnostic radioisotope facility .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Magnetic resonance imaging (MRI) .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Positron emission tomography (PET) .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Single photon emission computerized tomography (SPECT) .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Ultrasound .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
63. Reproductive health .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
64. Retirement housing .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
65. Social work services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
66. Sports medicine .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
67. Support groups .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
68. Teen outreach services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
69. Transplant services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
70. Transportation to health facilities .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
71. Urgent care center .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
72. Volunteer services department .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
73. Women's health center/services .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## C. FACILITIES AND SERVICES (continued)

45. **HIV-AIDS services** (could include). HIV-AIDS unit-Special unit or team designated and equipped specifically for diagnosis, treatment, continuing care planning, and counseling services for HIV-AIDS patients and their families. General inpatient care for HIV-AIDS-Inpatient diagnosis and treatment for human immunodeficiency virus and acquired immunodeficiency syndrome patients, but dedicated unit is not available. Specialized outpatient program for HIV-AIDS-Special outpatient program providing diagnostic, treatment, continuing care planning, and counseling for HIV-AIDS patients and their families.
46. **Home health services.** Service providing nursing, therapy, and health-related homemaker or social services in the patient's home.
47. **Hospice.** A program providing palliative care, chiefly medical relief of pain and supportive services, addressing the emotional, social, financial, and legal needs of terminally ill patients and their families. Care can be provided in a variety of settings, both inpatient and at home.
48. **Hospital-based outpatient care center-services.** Organized hospital health care services offered by appointment on an ambulatory basis. Services may include outpatient surgery, examination, diagnosis, and treatment of a variety of medical conditions on a nonemergency basis, and laboratory and other diagnostic testing as ordered by staff or outside physician referral.
49. **Meals on wheels.** A hospital sponsored program which delivers meals to people, usually the elderly, who are unable to prepare their own meals. Low cost, nutritional meals are delivered to individuals' homes on a regular basis.
50. **Nutrition programs.** Those services within a health care facility which are designed to provide inexpensive, nutritionally sound meals to patients.
51. **Occupational health services.** Includes services designed to protect the safety of employees from hazards in the work environment.
52. **Oncology services.** An organized program for the treatment of cancer by the use of drugs or chemicals.
53. **Open heart surgery.** Heart surgery where the chest has been opened and the blood recirculated and oxygenated with the proper equipment and the necessary staff to perform the surgery.
54. **Outpatient surgery.** Scheduled surgical services provided to patients who do not remain in the hospital overnight. The surgery may be performed in operating suites also used for inpatient surgery, specially designated surgical suites for outpatient surgery, or procedure rooms within an outpatient care facility.
55. **Pain management.** A hospital wide formalized program that includes staff education for the management of chronic and acute pain based on guidelines and protocols like those developed by the agency for Health Care Policy Research, etc.
56. **Patient education center.** Written goals and objectives for the patient and/or family related to therapeutic regimens, medical procedures, and self care.
57. **Patient representative services.** Organized hospital services providing personnel through whom patients and staff can seek solutions to institutional problems affecting the delivery of high-quality care and services.
58. **Physical rehabilitation outpatient services.** Outpatient program providing medical, health-related, therapy, social, and/or vocational services to help disabled persons attain or retain their maximum functional capacity.
59. **Primary care department.** A unit or clinic within the hospital that provides primary care services (e.g. general pediatric care, general internal medicine, family practice, gynecology) through hospital-salaried medical and/or nursing staff, focusing on evaluating and diagnosing medical problems and providing medical treatment on an outpatient basis.
60. **Psychiatric services:**
  - a. **Psychiatric child-adolescent services.** Provides care to emotionally disturbed children and adolescents, including those admitted for diagnosis and those admitted for treatment.
  - b. **Psychiatric consultation-liaison services.** Provides organized psychiatric consultation/liaison services to nonpsychiatric hospital staff and/or departments on psychological aspects of medical care that may be generic or specific to individual patients.
  - c. **Psychiatric education services.** Provides psychiatric educational services to community agencies and workers such as schools, police, courts, public health nurses, welfare agencies, clergy, and so forth. The purpose is to expand the mental health knowledge and competence of personnel not working in the mental health field and to promote good mental health through improved understanding, attitudes, and behavioral patterns.
  - d. **Psychiatric emergency services.** Services of facilities available on a 24-hour basis to provide immediate unscheduled outpatient care, diagnosis, evaluation, crisis intervention, and assistance to persons suffering acute emotional or mental distress.
  - e. **Psychiatric geriatric services.** Provides care to emotionally disturbed elderly patients, including those admitted for diagnosis and those admitted for treatment.
  - f. **Psychiatric outpatient services.** Provides medical care, including diagnosis and treatment, of psychiatric outpatients.
  - g. **Psychiatric partial hospitalization program.** Organized hospital services of intensive day/evening outpatient services of three hours of more duration, distinguished from other outpatient visits of one hour.
61. **Radiation therapy.** The branch of medicine concerned with radioactive substances and using various techniques of visualization, with the diagnosis and treatment of disease using any of the various sources of radiant energy. Services could include: megavoltage radiation therapy; radioactive implants; stereotactic radiosurgery; therapeutic radioisotope facility; X-ray radiation therapy.
62. **Radiology, diagnostic:**
  - a. **CT scanner.** Computed tomographic scanner for head or whole body scans.
  - b. **Diagnostic radioisotope facility.** The use of radioactive isotopes (Radiopharmaceuticals) as tracers or indicators to detect an abnormal condition or disease.
  - c. **Magnetic resonance imaging (MRI).** The use of a uniform magnetic field and radio frequencies to study tissue and structure of the body. This procedure enables the visualization of biochemical activity of the cell in vivo without the use of ionizing radiation, radioisotopic substances, or high-frequency sound.
  - d. **PET.** Positron emission tomography scanner is a nuclear medicine imaging technology which uses radioactive (positron emitting) isotopes created in a cyclotron or generator and computers to produce composite pictures of the brain and heart at work. PET scanning produces sectional images depicting metabolic activity or blood flow rather than anatomy.
  - e. **SPECT.** Single photon emission computerized tomography is a nuclear medicine imaging technology that combines existing technology of gamma camera imaging with computed tomographic imaging technology to provide a more precise and clear image.
  - f. **Ultrasound.** The use of acoustic waves above the range of 20,000 cycles per second to visualize internal body structures.
63. **Reproductive health** (could include). Fertility counseling - A service that counsels and educates on infertility problems and includes laboratory and surgical workup and management for individuals having problems conceiving children. In vitro fertilization - Program providing for the induction of fertilization of a surgically removed ovum by donated sperm in a culture medium followed by a short incubation period. The embryo is then reimplanted in the womb.
64. **Retirement housing.** A facility which provides social activities to senior citizens, usually retired persons, who do not require health care but some short-term skilled nursing care may be provided. A retirement center may furnish housing and may also have acute hospital and long-term care facilities, or it may arrange for acute and long term care through affiliated institutions.

## 1999 AHA ANNUAL SURVEY

### C. FACILITIES AND SERVICES (continued)

74. Which of the following physician arrangements does your hospital or system/network participate in? Column 2 refers to the systems that were identified in section B, question 3c. Column 3 refers to the networks that were identified in section b, question 3h. For hospital level physician arrangements that are reported in column 1, please report the number of physicians involved.

	(1) My Hospital		(2) My Health System	(3) My Health Network
a. Independent Practice Association .....	<input type="checkbox"/> (# of physicians _____)		<input type="checkbox"/>	<input type="checkbox"/>
b. Group practice without walls .....	<input type="checkbox"/> (# of physicians _____)		<input type="checkbox"/>	<input type="checkbox"/>
c. Open Physician-Hospital Organization (PHO) .....	<input type="checkbox"/> (# of physicians _____)		<input type="checkbox"/>	<input type="checkbox"/>
d. Closed Physician-Hospital Organization (PHO) .....	<input type="checkbox"/> (# of physicians _____)		<input type="checkbox"/>	<input type="checkbox"/>
e. Management Service Organization (MSO) .....	<input type="checkbox"/> (# of physicians _____)		<input type="checkbox"/>	<input type="checkbox"/>
f. Integrated Salary Model .....	<input type="checkbox"/> (# of physicians _____)		<input type="checkbox"/>	<input type="checkbox"/>
g. Equity Model .....	<input type="checkbox"/> (# of physicians _____)		<input type="checkbox"/>	<input type="checkbox"/>
h. Foundation .....	<input type="checkbox"/> (# of physicians _____)		<input type="checkbox"/>	<input type="checkbox"/>

75. Does your hospital, health system or health network have an equity interest in any of the following insurance products? (Check all that apply) Contractual relationships with HMOs and PPOs should not be reported here but in Question 6. Column 2 refers to the systems that were identified in section B, question 3c. Column 3 refers to the networks that were identified in section B, question 3h.

	(1) My Hospital	(2) My Health System	(3) My Health Network	(4) Joint Venture With Insurer
a. Health Maintenance Organization .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Preferred Provider Organization .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Indemnity Fee For Service Plan .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

76. Does your hospital have a formal written contract that specifies the obligations of each party with:

a. Health maintenance organization (HMO) .....	YES <input type="checkbox"/>	NO <input type="checkbox"/>	b. If YES, how many contracts? .....	
c. Preferred provider organization (PPO) .....	YES <input type="checkbox"/>	NO <input type="checkbox"/>	d. If YES, how many contracts? .....	

77a. What percentage of the hospital's net patient revenue is paid on a capitated basis?

If the hospital does not participate in capitated arrangements, please enter "0") ..... %

77b. What percentage of the hospital's net revenue is paid on a shared risk basis? ..... %

78. Does your hospital contract directly with employers or a coalition of employers to provide care on a capitated, predetermined, or shared risk basis? ..... YES ☐ NO ☐

79. If your hospital has arrangements to care for a specific group of enrollees in exchange for a capitated payment, how many lives are covered? .....

### D. COMMUNITY ORIENTATION

1. Does your hospital's mission statement include a focus on community benefit? .....	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
2. Does your hospital have a long-term plan for improving the health of its community? .....	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
3. Does your hospital have resources for its community benefit activities? .....	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
4. Does your hospital work with other providers, public agencies, or community representatives to conduct a health status assessment of the community? .....	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
5. Does your hospital use health status indicators (such as rates of health problems or surveys of self-reported health) for defined populations to design new services or modify existing services? .....	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
6a. Does your hospital work with other local providers, public agencies, or community representatives to develop a written assessment of the appropriate capacity for health services in the community? .....	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
6b. If yes, have you used the assessment to identify unmet health needs, excess capacity, or duplicative services in the community? .....	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
7. Does your hospital work with other providers to collect, track, and communicate clinical and health information across cooperating organizations? .....	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
8. Does your hospital either by itself or in conjunction with others disseminate reports to the community on the quality and costs of health care services? .....	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
9. Does your hospital self-assess against Baldrige like criteria for sustained continuous improvement? .....	YES <input type="checkbox"/>	NO <input type="checkbox"/>	

### C. FACILITIES AND SERVICES (continued)

- 65. **Social work services** (could include). Organized services that are properly directed and sufficiently staffed by qualified individuals who provide assistance and counseling to patients and their families in dealing with social, emotional, and environmental problems associated with illness or disability, often in the context of financial or discharge planning coordination.
- 66. **Sports medicine**. Provision of diagnostic screening and assessment and clinical and rehabilitation services for the prevention and treatment of sports-related injuries.
- 67. **Support groups**. A hospital sponsored program which allows a group of individuals with the same or similar problems who meet periodically to share experiences, problems, and solutions in order to support each other.
- 68. **Teen outreach services**. A program focusing on the teenager which encourages an improved health status and a healthful lifestyle including physical, emotional, mental, social, spiritual and economic health through education, exercise, nutrition and health promotion.
- 69. **Transplant services**. The branch of medicine that transfers an organ or tissue from one person to another or from one body part to another to replace a diseased structure or to restore function or to change appearance. Services could include: Bone marrow transplant program; kidney transplant; organ transplant (other than kidney); tissue transplant.
- 70. **Transportation to health facilities**. A long-term care support service designed to assist the mobility of the elderly. Some programs offer improved financial access by offering reduced rates and barrier-free buses or vans with ramps and lifts to assist the elderly or handicapped; others offer subsidies for public transport systems or operate mini-bus services exclusively for use by senior citizens.
- 71. **Urgent care center**. A facility that provides care and treatment for problems that are not life-threatening but require attention over the short term. These units function like emergency rooms but are separate from hospitals with which they may have backup affiliation arrangements.
- 72. **Volunteer services department**. An organized hospital department responsible for coordinating the services of volunteers working within the institution.
- 73. **Women's health center/services**. An area set aside for coordinated education and treatment services specifically for and promoted to women as provided by this special unit. Services may or may not include obstetrics but include a range of services other than OB.
- 74a. **Independent practice association (IPA)**. AN IPA is a legal entity that holds managed care contracts. The IPA then contracts with physicians, usually in solo practice, to provide care either on a fee-for-services or capitated basis. The purpose of an IPA is to assist solo physicians in obtaining managed care contracts.
- 74b. **Group practice without walls**. Hospital sponsors the formation of, or provides capital to physicians to establish, a "quasi" group to share administrative expenses while remaining independent practitioners.
- 74c. **Open physician-hospital organization (PHO)**. A joint venture between the hospital and all members of the medical staff who wish to participate. The PHO can act as a unified agent in managed care contracting, own a managed care plan, own and operate ambulatory care centers or ancillary services projects, or provide administrative services to physician members.
- 74d. **Closed physician-hospital organization (PHO)**. A PHO that restricts physician membership to those practitioners who meet criteria for cost effectiveness and/or high quality.
- 74e. **Management services organization (MSO)**. A corporation, owned by the hospital or a physician/hospital joint venture, that provides management services to one or more medical group practices. The MSO purchases the tangible assets of the practices and leases them back as part of a full-service management agreement, under which the MSO employs all non-physician staff and provides all supplies/administrative systems for a fee.
- 74f. **Integrated salary model**. Physicians are salaried by the hospital or another entity of a health system to provide medical services for primary care and specialty care.
- 74g. **Equity model**. Allows established practitioners to become shareholders in a professional corporation in exchange for tangible and intangible assets of their existing practices.
- 74h. **Foundation**. A corporation, organized either as a hospital affiliate or subsidiary, which purchases both the tangible and intangible assets of one or more medical group practices. Physicians remain in a separate corporate entity but sign a professional services agreement with the foundation.
- 77a. **Capitation**. An at-risk payment arrangement in which an organization receives a fixed prearranged payment and in turn guarantees to deliver or arrange all medically necessary care required by enrollers in the capitated plan. The fixed amount is specified within contractual agreements between the payor and the involved organization. The fixed payment amount is based on an actuarial assessment of the services required by enrollees and the costs of providing these services, recognizing enrollees adjustment factors such as age, sex, and family size.
- 77b. **Shared risk payments**. A payment arrangement in which a hospital and a managed care organization share the risk of adverse claims experience. Methods for sharing risk could include: capitation with partial refunds or supplements if billed hospital charges or costs differ from capitated payments, and service or discharge-based payments with withholds and bonus payouts that depend on expenditure targets.

### D. COMMUNITY ORIENTATION

- 9. **Self assessment** is an evaluation of an organization's management system through achievements in areas such as: leadership, strategic planning, human resource management, information management, process management, customer focus and satisfaction, and business results.

# 1999 AHA ANNUAL SURVEY

## E. TOTAL FACILITY BEDS, UTILIZATION, FINANCES, AND STAFFING

Please report beds, utilization, financial, and staffing data for a 12 month period that is consistent with the period reported on page 1. Report financial data for reporting period only. If final figures are not available, please estimate. Round to the nearest dollar. Report full-time and part-time personnel who were on the payroll and whose payroll expenses are reported in E3f. (Please refer to specific definitions on page 12.)

Fill out column (2) if hospital owns and operates a nursing home type unit/facility.  
Column (1) should be the combined total of hospital plus Nursing Home Unit/Facility.

(1)  
Total Facility

(2)  
Nursing Home  
Unit/Facility

### 1. BEDS AND UTILIZATION

- a. Beds set up and staffed for use at the end of the reporting period .....  
(Do not report licensed beds)
- b. Bassinets set up and staffed for use at the end of the reporting period .....
- c. Births (exclude fetal deaths) .....
- d. Admissions (exclude newborns, include neonatal & swing admissions) .....
- e. Inpatient days (exclude newborns, include neonatal & swing days) .....
- f. Emergency room visits .....
- g. Total outpatient visits (include emergency room visits & outpatient surgeries) .....
- h. Inpatient surgical operations .....
- Number of operating rooms .....
- i. Outpatient surgical operations .....

### 2. MEDICARE/MEDICAID UTILIZATION

(exclude newborns, include neonatal & swing days & deaths)

- a. Total Medicare (Title XVIII) inpatient discharges .....
- b. Total Medicare (Title XVIII) inpatient days .....
- c. Total Medicaid (Title XIX) inpatient discharges .....
- d. Total Medicaid (Title XIX) inpatient days .....

### 3. FINANCIAL

- \* a. Net patient revenue ..... .00
- \* b. Tax appropriations ..... .00
- \* c. Other operating revenue ..... .00
- \* d. Nonoperating revenue ..... .00
- \* e. Total revenue (add 3a thru 3d) ..... .00
- f. Payroll expenses (only) ..... .00
- g. Employee benefits ..... .00
- h. Total expenses (Payroll plus all non-payroll expenses, including bad debt) ..... .00

### \*4. REVENUE BY TYPE

- a. Total gross inpatient revenue ..... .00
- b. Total gross outpatient revenue ..... .00
- c. Total gross patient revenue ..... .00

### \*5. UNCOMPENSATED CARE

- a. Bad debt expense ..... .00
- b. Charity (Revenue forgone at full established rates. Include in gross revenue) . .00

\*These data will be treated as confidential and not released without written permission. AHA will, however, share these data with your respective state hospital association and, if requested, with your appropriate metropolitan/regional association. The state/metropolitan/regional association may not release these data without written permission from the hospital.



**SECTION E**  
**TOTAL FACILITY BEDS, UTILIZATION, FINANCES, AND STAFFING**

**Instructions and Definitions**

1. For the purposes of this survey, nursing home type unit/facility provides care for the elderly and chronic care in a non-acute setting in any of the following categories: \*Skilled nursing care \*Intermediate care \*Residential care/elderly housing (\*see page 4 definitions)  
**The nursing home type units/facilities are to be owned and operated by the hospital. Only one legal entity may be vested with title to the physical property or operate under the authority of a duly executed lease of the physical property.**
- 1a. Report the number of **beds** regularly available (those set up and staffed for use) at the end of the reporting period. Report only operating beds, not constructed bed capacity. Include all bed facilities that are set up and staffed for use by inpatients who have no other bed facilities, such as pediatric bassinets, isolation units, quiet rooms, and reception and observation units assigned to or reserved for them. Exclude newborn bassinets and bed facilities for patients receiving special procedures for a portion of their stay and who have other bed facilities assigned to or reserved for them. Exclude, for example, labor room, postanesthesia, or postoperative recovery room beds, psychiatric holding beds, and beds that are used only as holding facilities for patients prior to their transfer to another hospital.
- b. Report the number of normal newborn **bassinets**. Do not include neonatal intensive care or intermediate care bassinets. These should be reported on page 3, C6 and C7.
- c. Total **births** should exclude fetal deaths.
- d. Include the number of adult and pediatric **admissions** only (exclude births). This figure should include all patients admitted during the reporting period, including neonatal and swing admissions.
- e. Report the number of adult and pediatric days of care rendered during the entire reporting period. Do not include days of care rendered for normal infants born in the hospital, but do include those for their mothers. Include days of care for infants born in the hospital and transferred into a neonatal care unit. Also include swing bed inpatient days. **Inpatient day** of care (also commonly referred to as a **patient day** or a **census day**, or by some federal hospitals as an **occupied bed day**) is a period of service between the census-taking hours on two successive calendar days, the day of discharge being counted only when the patient was admitted the same day.
- f. **Emergency room visits** should reflect the number of visits to the emergency unit. Emergency outpatients can be admitted to the inpatient areas of the hospital, but they are still counted as emergency visits and subsequently as inpatient admissions.
- g. An **Outpatient visit** is a visit by a patient who is not lodged in the hospital while receiving medical, dental, or other services. Each appearance of an outpatient in each unit constitutes one visit regardless of the number of diagnostic and/or therapeutic treatments that the patient receives. Total outpatient visits should include all clinic visits, referred visits, observation services, outpatient surgeries, home health service visits, and emergency room visits.  
**Clinic visits** should reflect total number of visits to each specialized medical unit that is responsible for the diagnosis and treatment of patients on an outpatient, nonemergency basis (i.e., alcoholism, dental, gynecology, etc.). Visits to the satellite clinics and primary group practices should be included if revenue is received by the hospital.  
**Referred visits** should reflect total number of outpatient ancillary visits to each specialty unit of the hospital established for providing technical aid used in the diagnosis and treatment of patients. Examples of such units are diagnostic radiology, EKG, pharmacy, etc.  
**Observation services** are those services furnished on a hospital's premises, including use of a bed and periodic monitoring by a hospital's nursing or other staff, which are reasonable and necessary to evaluate an outpatient's condition or determine the need for a possible admission to the hospital as an inpatient. Observation services usually do not exceed 24 hours. However, there is no hourly limit on the extent to which they may be used.  
**Home health service visits** are visits by home health personnel to a patient's residence.  
Also include the number of outpatient surgeries reported on line E1i. and the emergency room visits reported on line E1f.
- h-i. Count each patient undergoing surgery as one surgical operation regardless of the number of surgical procedures that were performed while the patient was in the operating or procedure room.
- i. For outpatient surgical operations, please record operations performed on patients who do not remain in the hospital overnight. Include all operations whether performed in the inpatient operating rooms or in procedure rooms located in an outpatient facility. Include an endoscopy only when used as an operative tool and not when used for diagnosis alone.
- 3a. **Net patient revenue**. Reported at the estimated net realizable amounts from patients, third-party payors, and others for services rendered, including estimated retroactive adjustments under reimbursement agreements with third-party payors. Retroactive adjustments are accrued on an estimated basis in the period the related services are rendered and adjusted in future periods as final settlements are determined.
- c. **Other operating revenue**. Revenue from services other than health care provided to patients, as well as sales and services to nonpatients. Revenue that arises from the normal day-to-day operations from services other than health care provided to patients. Includes sales and services to nonpatients, and revenue from miscellaneous sources (rental of hospital space, sale of cafeteria meals, gift shop sales). Also include operating gains in this category.
- d. **Nonoperating revenue**. Includes investment income, extraordinary gains and other nonoperating gains.
- f. **Payroll expenses**. Include payroll for all personnel including medical and dental residents/interns and trainees.
- g. **Employee benefits**. Includes social security, group insurance, retirement benefits, workman's compensation, unemployment insurance, etc.
- h. **Total expenses**. Includes all payroll and non-payroll expenses (including bad debt) as well as any nonoperating losses (including extraordinary losses).
- 5a. **Bad debt expense**. The provision for actual or expected uncollectibles resulting from the extension of credit. Because bad debts are reported as an expense and not a deduction from revenue, the gross charges that result in bad debts will remain in net revenue (E3a).
- b. **Charity care**. Health services that were never expected to result in cash inflows. Charity care results from a provider's policy to provide health care services free of charge to individuals who meet certain financial criteria. **For purposes of this survey, charity care is measured on the basis of revenue forgone, at full established rates.**

# 1999 AHA ANNUAL SURVEY

## E. TOTAL FACILITY BEDS, UTILIZATION, FINANCES, AND STAFFING (continued)

### \*6. REVENUE BY PAYOR (report total facility gross and net figures)

		(1) Gross	(2) Net
a. GOVERNMENT	(1) Medicare:		
	a) Routine patient revenue .....	.00	.00
	b) Managed care revenue .....	.00	.00
	c) Total (a + b) .....	.00	.00
	(2) Medicaid:		
	a) Routine patient revenue .....	.00	.00
	b) Managed care revenue .....	.00	.00
	c) Total (a + b) .....	.00	.00
	(3) Other government: .....	.00	.00
b. NONGOVERNMENT	(1) Self-pay .....	.00	.00
	(2) Third-party payors:		
	HMO .....	.00	.00
	PPO .....	.00	.00
	Other third-party payors .....	.00	.00
	(3) All Other nongovernment: .....	.00	.00
c. TOTAL .....		.00	.00

(Total gross should equal 4c on page 13, total net should equal 3a on page 13.)

Are the financial data on pages 11 and 13 from your audited financial statement? ..... YES ☐ NO ☐

### 7. STAFFING

Report full-time (35 hours or more) and part-time (less than 35 hours) personnel who were on the hospital/facility payroll at the end of your reporting period. Include members of religious orders for whom dollar equivalents were reported. Exclude private-duty nurses, volunteers, and all personnel whose salary is financed entirely by outside research grants. Exclude physicians and dentists who are paid on a fee basis.

	(1) Full-Time (35 hr/wk or more) On Payroll	(2) Part-Time (less than 35 hr/wk) On Payroll
a. Physicians and dentists .....		
b. Medical and dental residents/interns .....		
c. Other trainees .....		
d. Registered nurses .....		
e. Licensed practical (vocational) nurses .....		
f. All other personnel .....		
g. Total facility personnel (add 7a through 7f) .....		
(Should include hospital plus nursing home type unit/facility personnel)		
h. Nursing home type unit/facility personnel .....		
(if applicable - please break out these personnel from the total facility number.)		

\*These data will be treated as confidential and not released without written permission. AHA will, however, share these data with your respective state hospital association and, if requested, with your appropriate metropolitan/regional association. The state/metropolitan/regional association may not release these data without written permission from the hospital.

**E. TOTAL FACILITY BEDS, UTILIZATION, FINANCES, AND STAFFING (continued)**

**SECTION E**  
**Instructions and Definitions**

- 7a. **Physicians and dentists.** Include only those physicians and dentists engaged in clinical practice and on the payroll. Those who hold administrative positions should be reported in "All other personnel."
- c. **Other trainees.** A trainee is a person who has not completed the necessary requirements for certification or met the qualifications required for full salary under a related occupational category. Exclude medical and dental residents/interns who should be reported on line 7b.
- d. **Registered nurses.** Nurses who have graduated from approved schools of nursing and who are currently registered by the state. They are responsible for the nature and quality of all nursing care that patients receive. Do not include any registered nurses more appropriately reported in other occupational categories, such as facility administrators, and therefore listed under "All other personnel."
- e. **Licensed practical (vocational) nurses.** Nurses who have graduated from an approved school of practical (vocational) nursing who work under the supervision of registered nurses and/or physicians.
- g. **Total facility personnel.** This line is to include the total facility personnel - hospital plus nursing home type unit/facility personnel (for those hospitals that own and operate a nursing home type unit/facility).
- h. **Nursing home type unit/facility personnel.** This line should be filled out only by hospitals that own and operate a nursing home type unit/ facility, where only one legal entity is vested with title to the physical property or operates under the authority of a duly executed lease of the physical property. If nursing home type unit/facility personnel are reported on the total facility personnel line, but cannot be broken out, please write "cannot break out" on this line.

## 1999 AHA ANNUAL SURVEY

## SUPPLEMENTAL INFORMATION

- a. Use this space or an additional sheet if more space is required for comments or to elaborate on any of the information supplied on this survey. Refer to the response by page, section, and item name. Also, use this space to describe your community benefit activities.

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

## 1999 AHA ANNUAL SURVEY

As declared previously, hospital specific revenue data are treated as confidential. AHA's policy is not to release these data without written permission from your institution. The AHA will however, share these data with your respective state hospital association and if requested with your appropriate metropolitan/regional association.

On occasion, the AHA is asked to provide these data to external organizations, both public and private, for their use in analyzing crucial health care policy or research issues. The AHA is requesting your permission to allow us to release your confidential data to those requests that we consider legitimate and worthwhile. In every instance of disclosure, the receiving organization will be prohibited from releasing hospital specific information.

**Please indicate below whether or not you agree to these types of disclosure:**

[ ] I hereby grant AHA permission to release my hospital's revenue data to external users that the AHA determines have a legitimate and worthwhile need to gain access to these data subject to the user's agreement with the AHA not to release hospital specific information.

\_\_\_\_\_  
Chief Executive Officer

\_\_\_\_\_  
Date

[ ] I do not grant AHA permission to release my confidential data.

\_\_\_\_\_  
Chief Executive Officer

\_\_\_\_\_  
Date

Does your hospital or health system have an Internet or Homepage address? Yes ☐ No ☐  
If yes, please provide the address: http:// \_\_\_\_\_

Thank you for your cooperation in completing this survey. If there are any questions about your responses to this survey, who should be contacted?

\_\_\_\_\_  
Name (please print) Title (\_\_\_\_\_) Telephone Number  
(Area Code)

\_\_\_\_/\_\_\_\_/\_\_\_\_  
Date of Completion Chief Executive Officer (\_\_\_\_\_) Hospital's Main Fax Number

**NOTE: PLEASE PHOTOCOPY THE INFORMATION FOR YOUR HOSPITAL FILE BEFORE RETURNING THE ORIGINAL FORM TO THE AMERICAN HOSPITAL ASSOCIATION. ALSO, PLEASE FORWARD A PHOTOCOPY OF THE COMPLETED QUESTIONNAIRE TO YOUR STATE HOSPITAL ASSOCIATION. THANK YOU.**