

# IAIMS Monthly Report

June 1996

## Overall resource usage

Type of application	this month	Jun-95	% change
CINAHL	196	173	13%
Current Contents	454	399	14%
Electronic mail (# messages sent)	315,220	-	-
messages per user per day	2.0	-	-
Health Planning & Administration	113	156	-28%
Medline	12,549	8,712	44%
searches per user per month	2.4	-	-
Medical Center World Wide Web			
Medical Center home page	6,703	4436	51%
Hospital home page	675	329	105%
School of Medicine home page	3,442	1563	120%
Medical Library home page	5,917	866	583%
MedInfo gopher	2,841	4,658	-39%

## Background information

Personal computers as of 10/95  
 Electronic mail users as of 6/96  
 Networked computers as of 6/96  
 Full-time faculty, 1995-96  
 Medical & graduate students, 1995-96  
 Residents & postdocs, 1995-96  
 Full-time staff, 1995-96  
 Nursing staff, 1995-96  
 Number of beds, 1995-96

Hospital	Schools of Medicine & Nursing
2,200	7,500
1,000	4,089
1,575	2,500
-	1,270
-	907
388	916
4,600	2,392
1,250	-
900	-

## Usage of NetMenu workstations

Type of application	Library NetMenu # of connections			Hospital NetMenu # of connections			Nursing NetMenu # of connections		
	this month	Jun-95	% change	this month	Jun-95	% change	this month	Jun-95	% change
Medical Education	644	615	5%	-	-	-	-	-	-
Bibliographic databases & search tools	7,071	6,336	12%	1,128	-	-	60	151	-60%
Full text & factual databases	298	335	-11%	1,825	-	-	2	2	-
Grant & research information	29	91	-68%	-	-	-	0	0	-
Clinical assistance	18	56	-68%	55	-	-	0	0	-
Email/news/networks	14,264	6,641	115%	6,228	-	-	174	75	132%
Word processing & utilities	268	124	116%	1,193	-	-	-	-	-
Hospital information systems	-	-	-	19,172	-	-	-	-	-
Procedure recorders	-	-	-	322	-	-	-	-	-
<b>Total</b>	<b>22,592</b>	<b>14,198</b>	<b>59%</b>	<b>29,923</b>	-	-	<b>236</b>	<b>228</b>	<b>4%</b>
connections per workstation	1,076	676	59%	416	-	-	236	228	

Complete data were not available for June 1995

## Inventory of NetMenu workstations

Location	# of workstations	
	this month	Jun-95
Libraries	23	23
Hospital	72	35
Individuals	40	40
<b>Total</b>	<b>135</b>	<b>98</b>

## Applications added to NetMenu this month

Faculty Research Interests Database  
*(added to Library workstations)*  
 Comprehensive Accreditation Manual,  
 Delineation of Clinical Privileges  
*(added to Hospital workstations)*

## Details for NetMenu Hospital usage

<u>Application</u>	<u>total # of connections</u>		
	<u>Jun-96</u>	<u>Jun-95</u>	<u>% change</u>
<b>Hospital information systems</b>	<b>19172</b>	-	-
CCSS	9776	-	-
ChartView	187	-	-
Clinical laboratory	8740	-	-
Diagnostic Imaging	122	-	-
EPIC	246	-	-
Surgical Pathology	101	-	-
<b>Bibliographic databases and search tools</b>	<b>1128</b>	-	-
CINAHL	72	-	-
Health Planning and Administration	41	-	-
MEDLINE	944	-	-
Yale Library Catalog (OPAC)	71	-	-
<b>Procedure recorders</b>	<b>322</b>	-	-
Medicine	89	-	-
Ob/Gyn	139	-	-
Surgery	94	-	-
<b>Clinical assistance</b>	<b>55</b>	-	-
Coag Advisor	55	-	-

*Complete data were not available for June 1995*

<u>Application</u>	<u>total # of connections</u>		
	<u>Jun-96</u>	<u>Jun-95</u>	<u>% change</u>
<b>Full text and factual databases</b>	<b>1825</b>	-	-
Comprehensive Accreditation Manual	21	-	-
Delineation of Clinical Privileges	30	-	-
Harrison's	372	-	-
Little Brown Handbooks	243	-	-
Merck Manual	109	-	-
Micromedex	564	-	-
New England Journal of Medicine	164	-	-
Red Book on Pediatric Infections	29	-	-
Rosen's Emergency Medicine	75	-	-
STAT!-Reference	151	-	-
YNHH Physician Phone Book	67	-	-
<b>Email/news/networks</b>	<b>6228</b>	-	-
Biomed Email	687	-	-
GroupWise Email	678	-	-
Internet access	4863	-	-
<b>Word processing &amp; utilities</b>	<b>1193</b>	-	-
Clinical Workstation locations	77	-	-
Format disk	53	-	-
Virus scan	42	-	-
Wordperfect	1021	-	-

Details for NetMenu Medical Library usage

Application	total # of connections			Application	total # of connections			Application	total # of connections		
	Jun-96	Jun-95	% change		Jun-96	Jun-95	% change		Jun-96	Jun-95	% change
<b>Bibliographic databases and search tools</b>	<b>7071</b>	<b>6336</b>	<b>12%</b>	<b>Full text and factual databases</b>	<b>298</b>	<b>335</b>	<b>-11%</b>	<b>Medical Education</b>	<b>644</b>	<b>615</b>	<b>5%</b>
AIDSLINE	19	47	-60%	AIDSTrials/AIDSDrugs/DIRLINE	3	9	-67%	Abdomen Quiz	22	-	-
Biosis	65	213	-69%	American Journal of Medicine	10	-	-	Anatomic Explorer	17	50	-66%
Books in Print	21	-	-	American Journal of Surgery	6	-	-	Anatomic Explorer CT	7	62	-89%
CINAHL	4	50	-92%	Annals of Internal Medicine	4	-	-	Animated Embryo	20	36	-44%
Current Contents	115	244	-53%	Archives of General Psychiatry	2	-	-	Brainstem	11	25	-56%
ERIC	1	-	-	BMJ	6	-	-	Brainstorm	10	49	-80%
Eureka	7	-	-	Canadian Medical Association Journal	1	-	-	Breath sounds	5	16	-69%
Expanded Academic Index	11	92	-88%	Circulation	3	-	-	Cardiac Angio	9	0	-
Health Planning and Administration	9	23	-	Encyclopaedia Britannica	0	-	-	Cardiac Auscultation	6	17	-65%
MEDLINE	4226	3587	18%	Faculty Research Interests database	8	-	-	Cardiac Echo	6	12	-50%
NLM Locator	3	-	-	FREIDA	76	58	31%	Cardiac MRI	9	18	-50%
PsycINFO	103	211	-51%	GenBank	8	20	-60%	Cardiac Perfusion Imaging: SP	0	1	-
Science Citation Index	120	179	-33%	History of Science & Technology	2	-	-	Cardiac Perfusion Imaging: PI	3	0	#DIV/0!
Search term lookup	7	18	-61%	Journal of Biological Chemistry	6	-	-	Cardiothoracic Image Quiz	8	12	-33%
Yale Information Sources Directory	178	99	80%	Journal of Bone & Joint Surgery	1	-	-	Cardiothoracic Imaging	16	28	-43%
Yale Library Catalog (OPAC)	2182	1573	39%	Journal of Clinical Investigation	2	-	-	Cardiovascular System Module	0	-	-
				JAMA	5	-	-	Concise Atlas - Cardiothoracic	2	-	-
				Lancet	3	-	-	Concise Atlas - Chest	2	-	-
<b>Email/news/networks</b>	<b>14264</b>	<b>6641</b>	<b>115%</b>	Legislate	0	6	-100%	Embryo images	20	26	-23%
Biomed Email	7131	4114	73%	Micromedex	1	-	-	EPS Review	11	6	83%
Bulldog Access	78	-	-	MMWR	8	32	-75%	Extremities Quiz	9	-	-
MEDINFO (Yale-New Haven gopher)	11	620	-98%	Network Entrez	6	-	-	Forebrain (Syracuse)	0	7	-100%
NIH gopher	19	107	-82%	New England Journal of Medicine	6	1	500%	Functional Anatomy of the Heart	3	-	-
Pantheon/Minerva	474	-	-	NEXIS	78	127	-39%	Gross Anatomy Review	35	30	17%
World Wide Web	6551	112	5749%	OMIM/GDB	1	28	-96%	HARP (Histological Anatomy Review)	7	9	-22%
Yaleinfo	0	1688	-100%	OncoDisc	0	7	-100%	Head Quiz	8	-	-
				Pediatrics	10	-	-	Histology Quizbank	7	-	-
<b>word processing &amp; utilities (CRL)</b>	<b>268</b>	<b>124</b>	<b>116%</b>	Phone Books	19	-	-	Histology Video Review	8	10	-20%
Epi Info	6	7	-14%	Science	16	-	-	HyperBRAIN	0	-	-
Excel for Windows	17	-	-	Scientific American Medicine Consult	7	35	-80%	HyperCELL	4	19	-79%
Format disk	11	7	57%	Yellow Pages	0	-	-	Hyperheart	7	3	133%
FTP for Windows	0	-	-					Interactive Brain Atlas	4	-	-
Health Risk Appraisal	2	5	-60%	<b>Grant and research information</b>	<b>29</b>	<b>91</b>	<b>-68%</b>	Interactive Respiratory Physiology	0	-	-
Reconnect Printer	0	-	-	Annual grant deadlines	6	21	-71%	KINEMAGE	2	13	-85%
Virus Scanner (F-PROT)	8	-	-	CT CRISP	15	36	-58%	Lazy Eye	7	16	-56%
Wordperfect for Windows	224	105	113%	IRIS	0	-	-	MacBaby	8	21	-62%
				NIH Guide to Grants & Contracts	8	34	-76%	Microbiology Quizbank	22	-	-
								Neuroanatomy Review	13	16	-19%
				<b>Clinical assistance</b>	<b>18</b>	<b>56</b>	<b>-68%</b>	Neuroatlas (Miles)	0	8	-100%
				Coag Advisor	4	17	-76%	Neuron Model: Tutorial	3	6	-50%
				DXplain	1	-	-	Neuron Model: Current Clamp	2	4	-
				NIH Consensus Development Statements	0	12	-100%	Neuron Model: Voltage Clamp	1	3	-67%
				Physician Data Query (PDQ)	13	17	-24%	Pathology Quizbank	203	57	256%
								Perineum Quiz	10	-	-
								PreTest (11 different fields)	38	-	-
								Superhead	5	17	-71%
								Thorax Quiz	8	-	-
								Tutorial for Hypercell	0	1	-
								USMLE Step 1	28	-	-
								USMLE Step 2	18	-	-
								Virtual Heart	0	26	-100%