



## CTR Exam Results by State: 2004 – 2005

NCRA's Council on Certification proudly provides this compilation of candidate success rate on the 2004 and 2005 CTR Exams. Graphs display the average percent correct by state and exam subject for 2004 and 2005 **combined**. The following is being shared in hopes this can be used by states to help identify education needs.

The passing score in 2004 & 2005 was 70%; the national average on the CTR Exam on each Exam Content Area was

### **Closed Book – Part 1**

Registry Organization & Operation: 78%

Computer Principles: 80%

Anatomy, Physiology and Histology: 71%

Abstracting and Coding: 75%

Statistics and Epidemiology: 64%

### **Open Book – Part 2**

International Classification of Diseases for Oncology Coding Exercises: 78%

Staging Exercises by Site: 77%

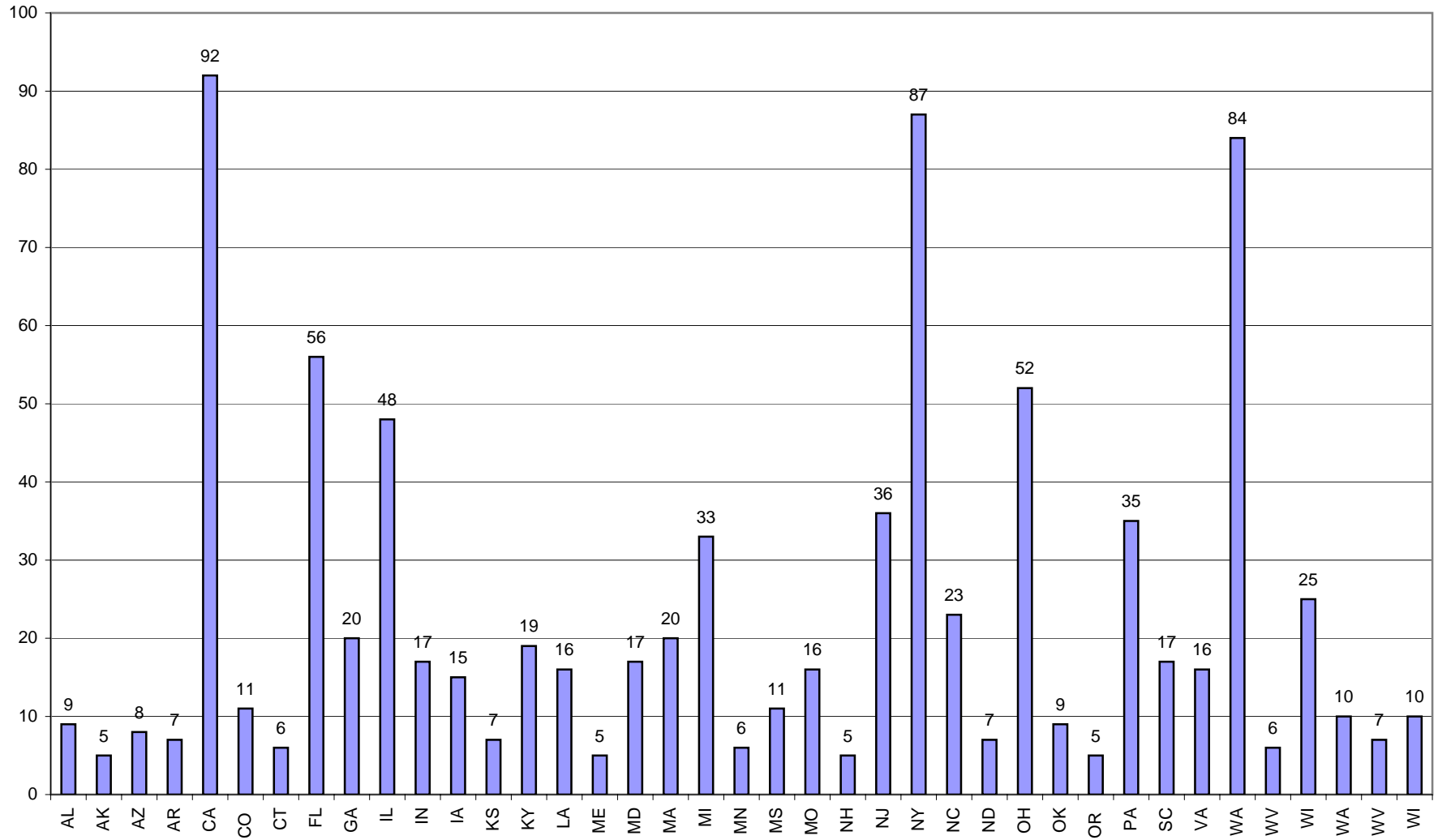
Only states with 5 or greater candidates for the combined two year period were presented.

Average % Correct Two Year Average 2004 - 2005									
State	ST	# Candidates	Reg Operations	Computer Principles	Anatomy	Abstracting & Coding	Stats & Epi	ICD-O	Staging
Alabama	AL	9	77%	80%	69%	72%	62%	72%	76%
Alaska	AK	5	72%	85%	67%	64%	63%	84%	75%
Arizona	AZ	8	77%	83%	77%	82%	72%	85%	85%
Arkansas	AR	7	77%	79%	65%	74%	63%	76%	75%
California	CA	92	75%	80%	72%	73%	62%	77%	76%
Colorado	CO	11	84%	85%	77%	76%	70%	80%	80%
Connecticut	CT	6	79%	78%	69%	73%	62%	73%	74%
Florida	FL	56	75%	82%	66%	70%	62%	72%	72%
Georgia	GA	20	79%	84%	76%	76%	61%	82%	85%
Illinois	IL	48	77%	77%	70%	76%	59%	80%	79%
Indiana	IN	17	81%	78%	71%	75%	59%	73%	80%
Iowa	IA	15	84%	86%	79%	86%	75%	89%	88%
Kansas	KS	7	74%	57%	75%	75%	58%	76%	73%
Kentucky	KY	19	77%	77%	71%	77%	61%	75%	81%
Louisiana	LA	16	66%	79%	68%	68%	60%	76%	75%
Maine	ME	5	85%	86%	83%	82%	67%	86%	78%
Maryland	MD	17	75%	78%	60%	64%	59%	75%	65%
Massachusetts	MA	20	80%	81%	66%	72%	61%	76%	74%
Michigan	MI	33	77%	76%	71%	77%	64%	81%	79%
Minnesota	MN	6	87%	88%	78%	87%	74%	85%	90%
Mississippi	MS	11	72%	74%	71%	69%	58%	78%	82%
Missouri	MO	16	81%	80%	75%	82%	65%	79%	79%
New Hampshire	NH	5	76%	72%	43%	62%	57%	64%	64%
New Jersey	NJ	36	74%	72%	68%	69%	55%	76%	70%
New York	NY	87	74%	75%	70%	68%	62%	75%	68%
North Carolina	NC	23	75%	75%	69%	72%	58%	74%	67%
North Dakota	ND	7	88%	87%	80%	84%	70%	84%	86%
Ohio	OH	52	78%	77%	70%	74%	64%	79%	76%

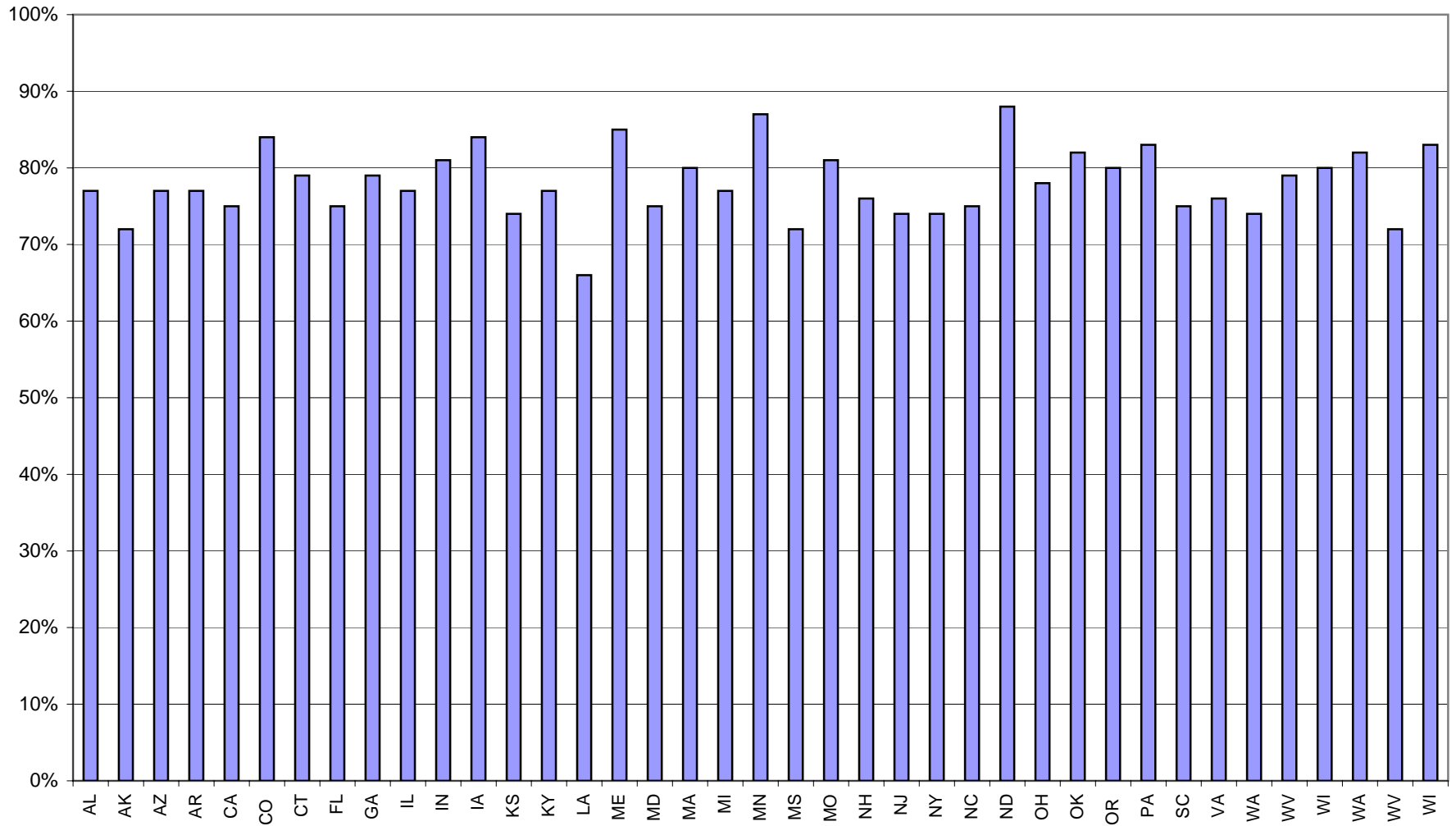
Average % Correct Two Year Average 2004 - 2005									
State	ST	# Candidates	Reg Operations	Computer Principles	Anatomy	Abstracting & Coding	Stats & Epi	ICD-O	Staging
Oklahoma	OK	9	82%	90%	70%	76%	66%	83%	76%
Oregon	OR	5	80%	96%	78%	77%	83%	70%	86%
Pennsylvania	PA	35	83%	87%	75%	82%	69%	85%	84%
South Carolina	SC	17	75%	80%	60%	70%	56%	75%	74%
Tennessee	VA	16	76%	70%	69%	65%	58%	77%	69%
Texas	WA	84	74%	78%	69%	73%	59%	74%	74%
Utah	WV	6	79%	84%	80%	82%	77%	86%	81%
Virginia	WI	25	80%	77%	74%	76%	63%	79%	77%
Washington	WA	10	82%	92%	73%	82%	67%	84%	80%
West Virginia	WV	7	72%	80%	62%	66%	52%	70%	75%
Wisconsin	WI	10	83%	83%	75%	80%	69%	75%	78%
<b>TOTAL</b>			<b>78%</b>	<b>80%</b>	<b>71%</b>	<b>75%</b>	<b>64%</b>	<b>78%</b>	<b>77%</b>

*\*Only States with more than 5 candidates during this time period are reported.*

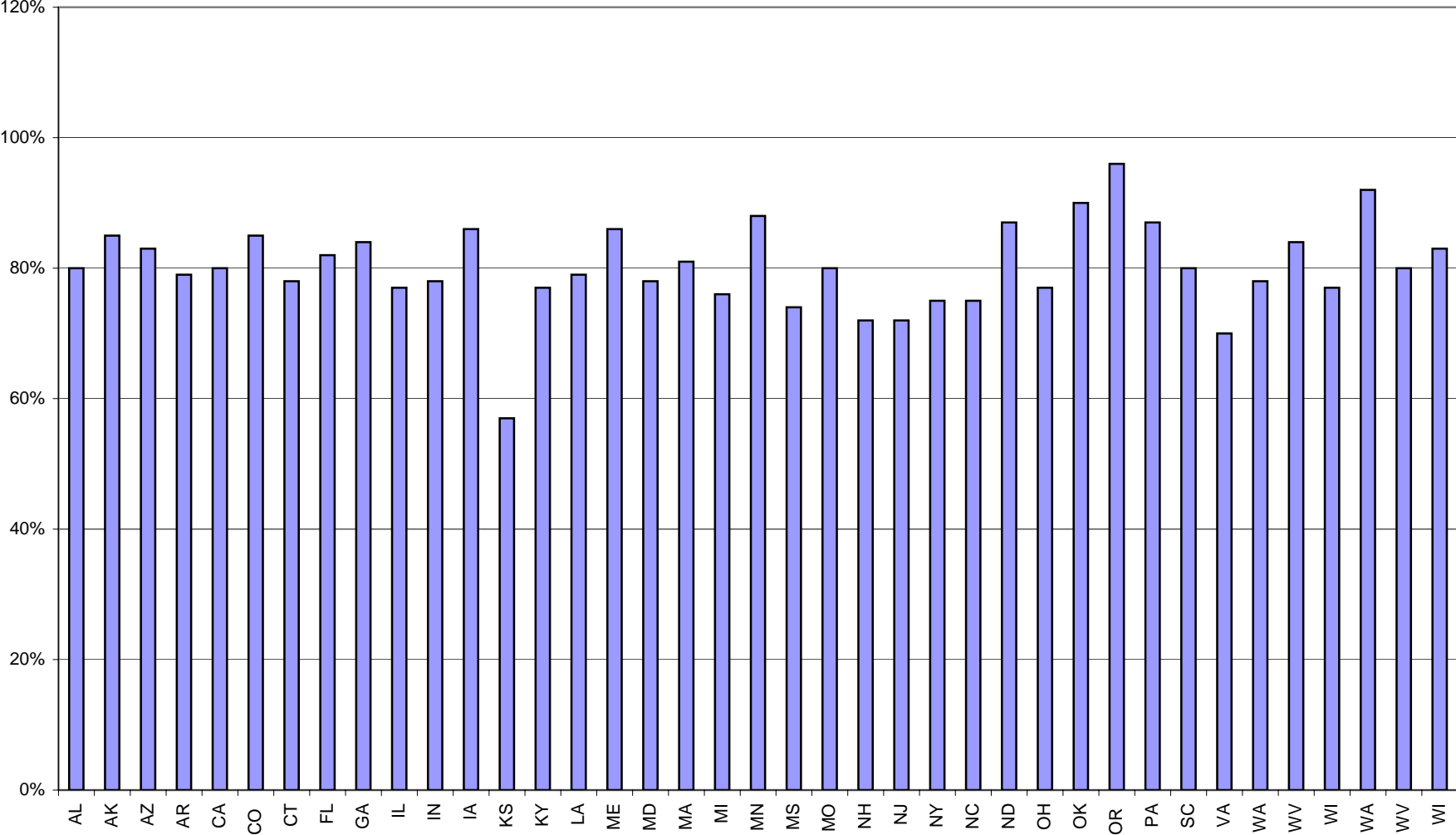
### Number of Candidates by State 2004-2005



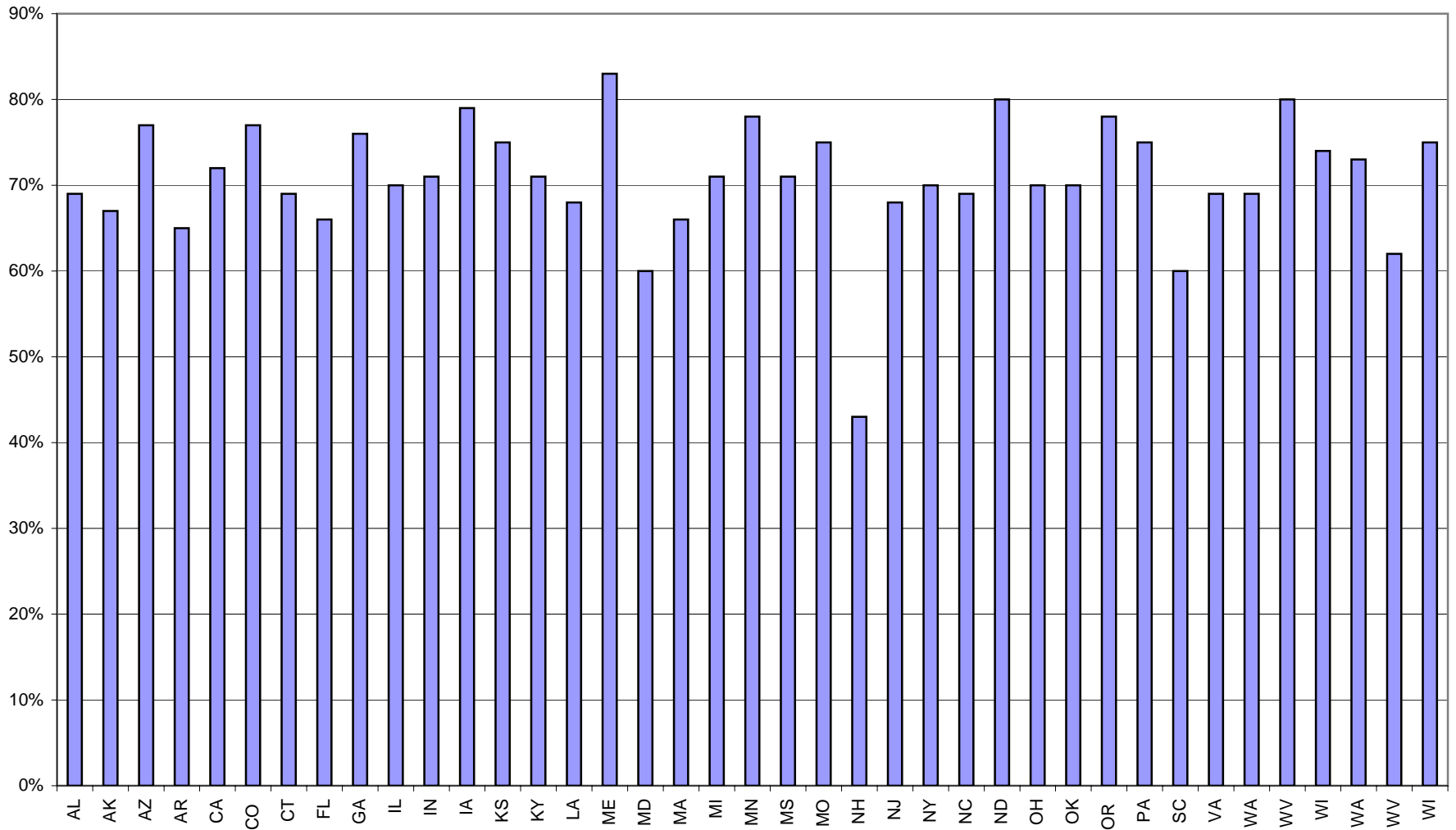
Average % Correct by State  
Registry Operations  
2004 - 2005



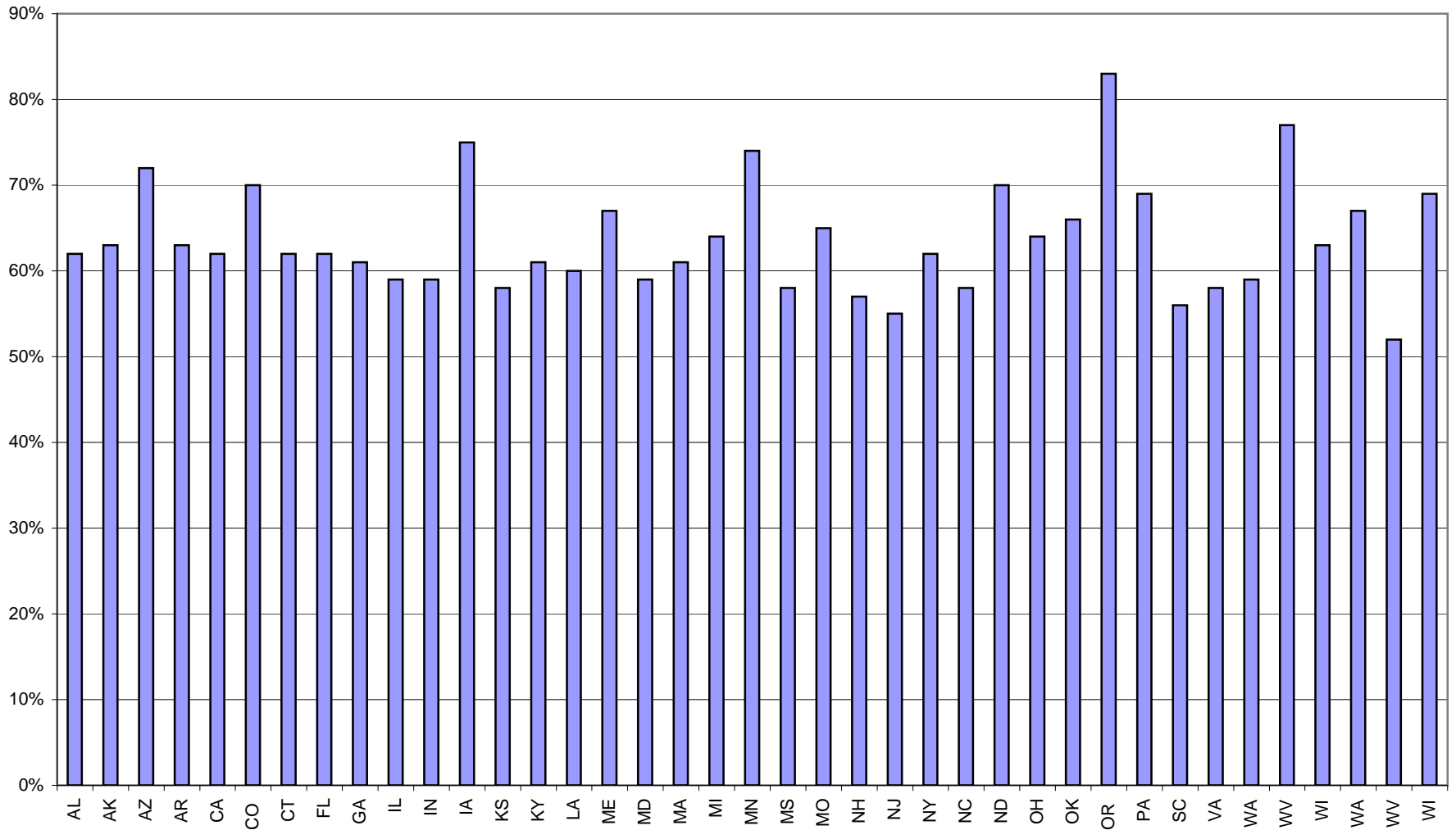
**Average % Correct by State  
Computer Principles  
2004 - 2005**



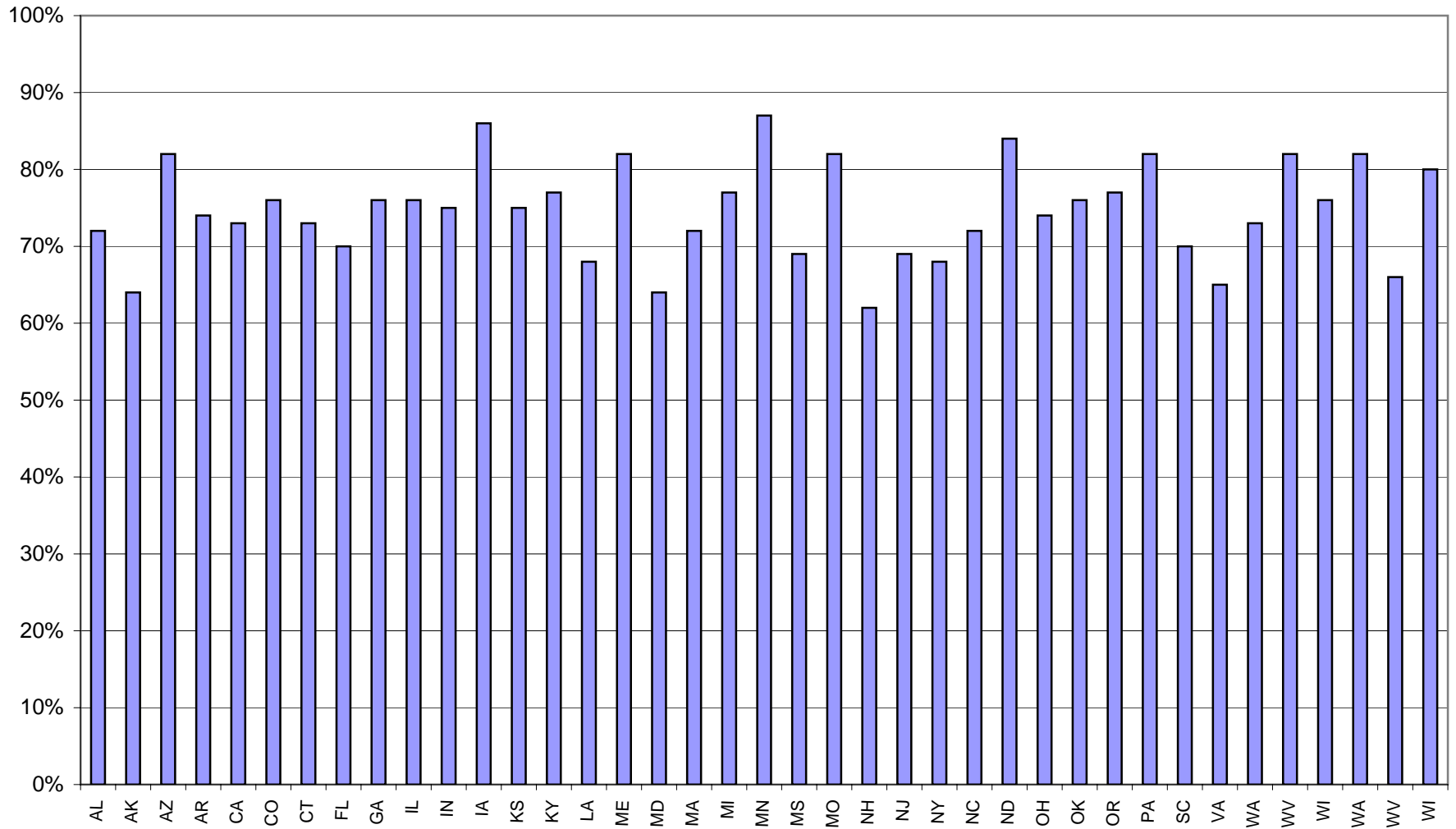
**Average % Correct by State  
Anatomy & Physiology  
2004 - 2005**



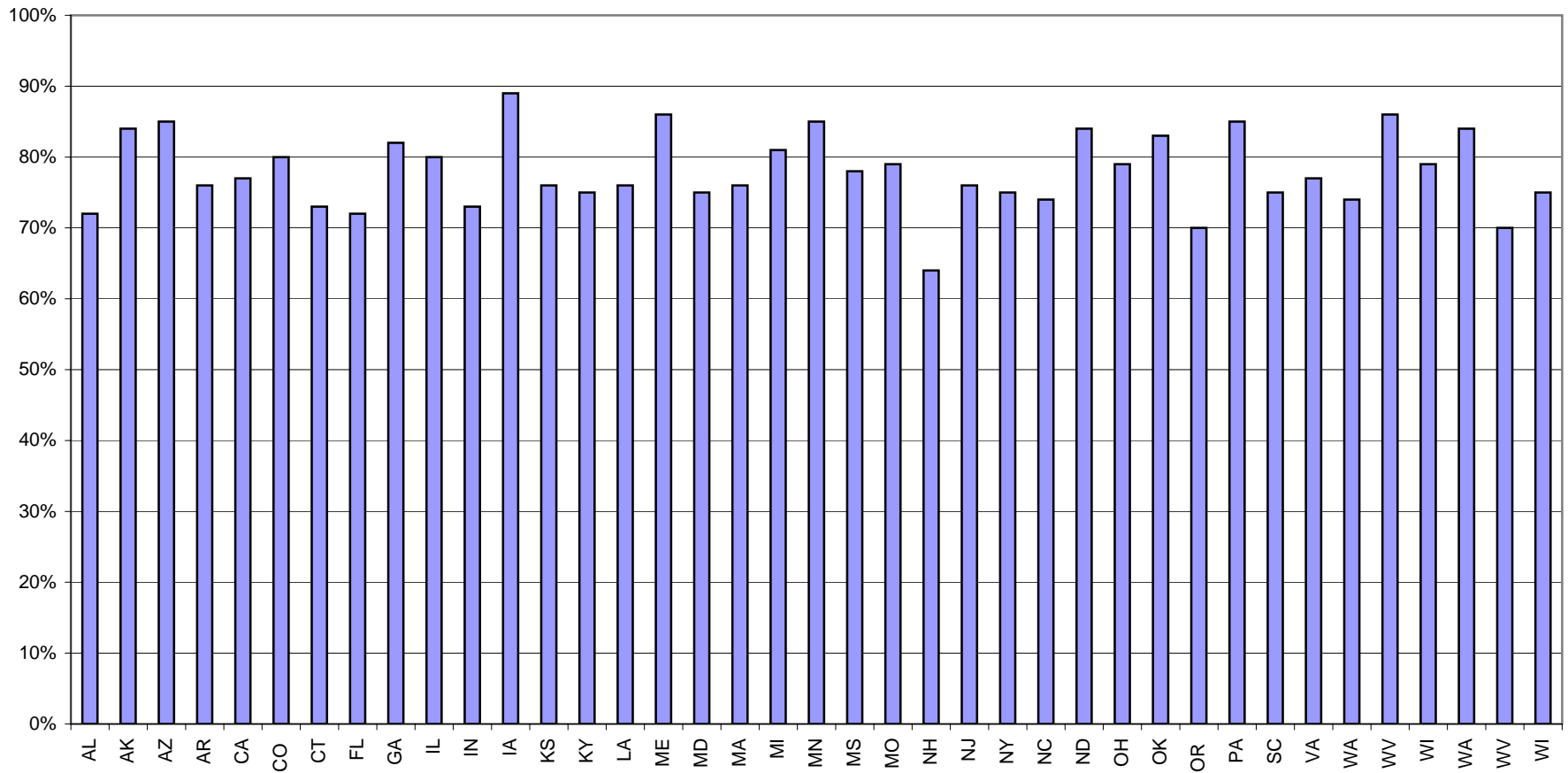
**Average % Correct by State**  
**Statistics & Epidemiology**  
**2004 - 2005**



**Average % Correct by State  
Abstracting & Coding  
2004 - 2005**



Average % Correct by State  
ICD-O Coding  
2004 - 2005



**Average % Correct by State  
Staging  
2004 - 2005**

