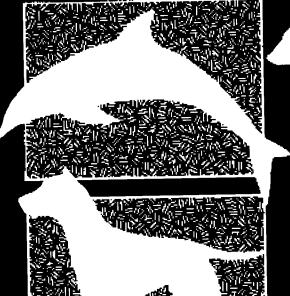
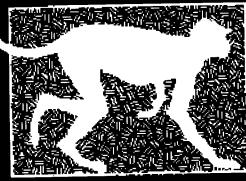
Animal Welfare Enforcement

Fiscal Year 1992

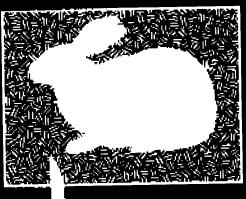
Report of the Secretary of Agriculture to the President of the Senate and the Speaker of the House of Representatives

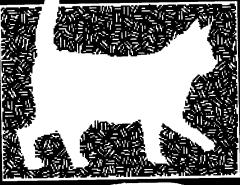


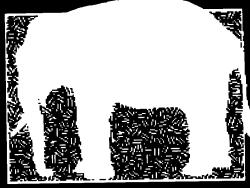














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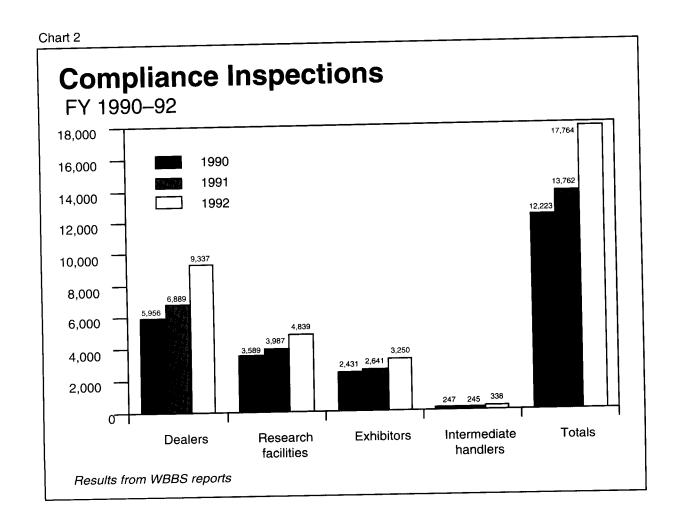
Animal Welfare: List of Licensed Dealers Animal Welfare: List of Registered Research Facilities Animal Welfare: List of Licensed Exhibitors Animal Welfare: List of Registered Exhibitors Animal Welfare: List of Registered Carriers and Intermediate Handlers

	Number of sites	Inspection rate per site	Number of inspections	Percent increase in inspections from FY 1991
Compliar	nce Inspec	tions¹		
Dealers	4,324	2.16	9,337	36
Research facilities	3,205	1.51	4,839	21
Exhibitors	1,672	1.94	3,250	23
In transit handlers	282	1.20	338	38
Totals	9,483	1.87	17,764	29

[&]quot;The total compliance inspections do not include prelicensing and carrier inspection. Prelicensing inspections are "announced" inspections. Compliance inspections are "unannounced" inspections/reinspections. Because the number of carrier sites can be in the thousands and varies greatly from year to year, their inspections are not calculated into the total compliance inspections.

	Number of sites			Percent increase in inspections from FY 1991
Those Insp	ections No as for Com	ot Includ pliance	ed in the Inspection	n
In transit carriers	² 136	NA	2,041	47
Prelicensing inspections	NA	NA	3,022	6
Total of All	Inspectio	ons		
Overall totals			22,827	27

^{*}Transportation Carrier Sites is a category representing commercial airlines. Each airline may have two or more animal transportation "sites" at each airport it serves. Due to frequent changes in airline activities and other factors, the number of sites is constantly changing. REAC inspectors concentrate most of their efforts on major airports.



Expenditures for FY 1992

The FY 1992 Animal Welfare program obligated \$9,594,000, including \$500,000 devoted to funding Regulatory Enforcement activities related to animal welfare. The tabulation below indicates the AWA expenditures for FY 1992 and the preceding 2 fiscal years.

Expenditures for Animal Welfare, FY 1990-92

Annual expenditures								
FY	Animal welfare	Regulatory enforcement	Total					
	(Millions)	(Millions)	(Millions)					
1992	\$9.094	\$0.5	\$9.594					
1991	\$8.967	\$0.5	\$9.467					
1990	\$7.527	NA	\$7.527					

NA = Prior to FY 1991, Regulatory Enforcement expenditures related to animal welfare were included in the Animal Welfare program.

Organization and Administration of the AWA

USDA is charged with developing and implementing regulations to support the AWA. These regulations, which appear in 9 CFR, Parts 1–3, provide minimum standards for the care and handling of covered animals. Included are requirements for handling, housing, feeding, sanitation, ventilation, shelter from extreme weather, veterinary care, and separation of species when necessary. Birds, laboratory rats, and laboratory mice are currently excluded from these regulations, but legal action pending at the end of FY 1992 may cause their inclusion.

Within USDA, APHIS is responsible for administering the AWA. The REAC unit of APHIS has direct responsibility for administration of this program. REAC was established within APHIS in 1988 to administer and enforce the AWA and the Horse Protection Act.

The Animal Care component of APHIS/REAC allows APHIS to give exclusive attention and visibility to the Animal Care program. Employees of Animal Care devote 100 percent of their efforts to animal care. These personnel are highly qualified and have an excellent professional support system and communication network. All of these individuals are highly trained, and some have specialized interest and expertise in such areas as the care of laboratory animals, zoo animals, and marine mammals.

The Regulatory Enforcement component of APHIS/REAC brings together the professional investigators of the agency into a single unit. Regulatory enforcement is an integral part of an overall approach to achieving compliance with APHIS regulations through sound enforcement and strong educational efforts.

APHIS/REAC Headquarters Activities

The assistant deputy administrator for Animal Care supervises the inspection field force and the director of the Animal Care staff. That staff provides technical support and assists in developing program direction, goals, priorities, policies, procedures, and regulations to carry out the Animal Care program effectively and efficiently. The Animal Care staff serves as the source of the agency's expertise in the areas of laboratory animals and research facilities, horse protection, exhibition animals, and animal dealers.

In cooperation with APHIS' Recruitment and Development group, the Animal Care staff provides program training for Animal Care personnel. The staff also cooperates with other Federal agencies in enforcing the AWA and in maintaining liaison and working relations with regulated professional groups, industry organizations, humane groups, and other concerned groups and individuals.

The Regulatory Enforcement staff has the enforcement function for all APHIS programs. This includes, but is not limited to, investigation of violations of the AWA regulations, the documentation of evidence, and the development of alleged violation cases for prosecution. Regulatory Enforcement personnel work closely with USDA's Office of the General Counsel in the prosecution of violators.

APHIS/REAC Field Activities

The Animal Care program is regionally administered through sector offices in Annapolis, MD; Minneapolis, MN; Sacramento, CA; Fort Worth, TX; and Tampa, FL. Each sector office is responsible for administering the AWA in the specific States within its jurisdiction. Based at each sector office is a supervisory veterinary medical officer who manages the Animal Care program and a supervisory investigator who manages the Regulatory Enforcement program. Licensing, registration, and investigation of complaints and alleged violations are accomplished by APHIS/REAC administrative, technical, and clerical employees also based at the sector offices. The Animal Care field force consists of veterinary medical officers and animal care inspectors. Regulatory Enforcement field personnel are investigators who perform compliance investigations.

Training

During FY 1992, the Recruitment and Development staff and the Animal Care staff developed and presented 6 formal training courses for 196 field personnel at various locations across the country.

In FY 1992, 136 REAC personnel completed 1 of 4 training courses on dealer recordkeeping, 30 employees completed 1 course on basic animal care, and 30 employees completed 1 course on water quality for marine mammals. The instructors included experts from Federal agencies and the private sector.

tions and standards. The AWA requires that non-Federal research facilities receive at least one unannounced inspection per year to determine compliance. This rate of inspection was accomplished in FY 1992. Listed below are the number of active and inactive registered research facilities for FY 1990–92. Chart 3 shows the number of inspections of research facilities for FY 1990–92.

Registered Research Facilities, FY 1990-92

FY	Total	Active	Inactive	Additional
	sites	facilities	facilities	sites
1992	3,205	1,473	54	1,678
1991	3,495	1,391	83	2,021
1990	3,234	1,470	NA	1,764

Reports From Research Facilities

Each research facility registered under the AWA and each Federal research facility is required to submit an annual report, signed and certified by the Institutional Official, covering the previous fiscal year. The report lists the number and species of animals used in research, testing, and experimentation, and it indicates whether painrelieving drugs were administered. If such drugs were not administered, the report must explain why the use of painrelieving drugs would have interfered with the research or experiment. The report must also assure that professionally acceptable standards, including the appropriate use of pain-relieving drugs, were followed; that each principal investigator considered alternatives to painful procedures; and that the facility adhered to the regulations under the AWA and that any exception to such adherence was justified by the principal investigator and approved by the Institutional Animal Care and Use Committee.

In FY 1992, 2,134,182 warmblooded animals were used in research, testing, or experimentation. This number excludes birds, rats, mice, and farm animals used in agricultural research. Chart 4 shows the number and species of animals used in research for FY 1992. Chart 5 shows the number and percentages of animals used in research that involved no pain or distress, or where the pain was alleviated with drugs, or where there was pain with no drugs used because of interference with the research or test results. The tables in the appendix contain further details.

In FY 1992, there were 82 research facilities whose data are not included in this report because they either submitted their report too late or did not submit a report. It is a violation of the AWA for a facility, whether active or inactive, not to submit a timely report. The violating parties are subject to legal action.

Chart 4

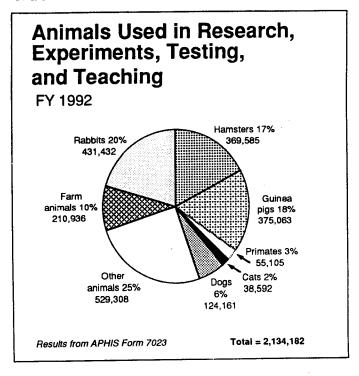
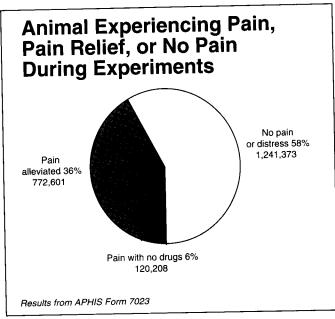


Chart 5



Carriers and Intermediate Handlers

Carriers registered with USDA include airlines, motor freight lines, railroads, and other shipping lines. Registered intermediate handlers include ground freight handlers.

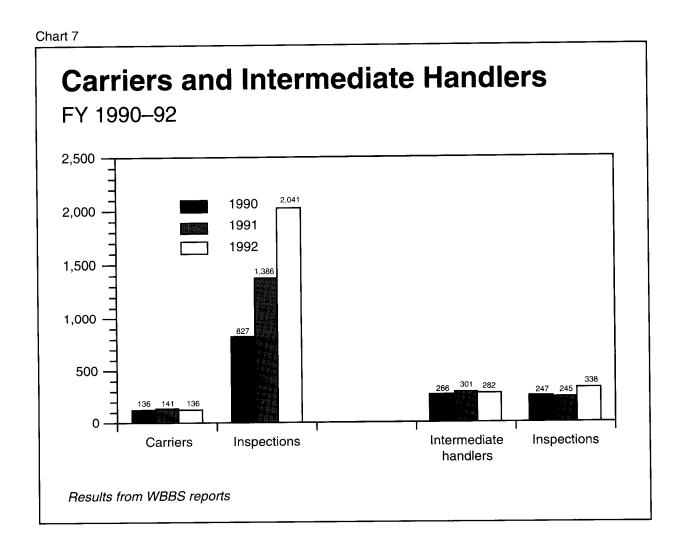
Intermediate handlers usually provide services for animals between consignor and carrier and from carrier to consignee. They also care for animals delayed in transit.

The number of registered carriers and intermediate handlers for the past 3 years is listed to the right. The number of carrier and intermediate handler inspections is shown on chart 7.

Registered Carriers and Intermediate Handlers, FY 1990–92

FY	Registered carriers ¹	Intermediate handlers
1992	136	282
1991	141	301
1990	136	266

^{&#}x27;The site count for carriers is based on the number of transportation companies under regulation. The actual number of sites held by these companies is in the thousands and varies greatly from year to year.



Summary of Inspections

APHIS/REAC performs prelicensing inspections because license applicants are required by law to be in full compliance with regulations and standards before a license is issued. After a license has been issued, APHIS performs unannounced inspections and reinspections to ensure continued compliance with the AWA. Reinspections are followup inspections conducted on those facilities that were found to have one or more violations.

In FY 1992, APHIS conducted 3,022 prelicensing inspections, 17,764 compliance inspections, and 2,041 carrier compliance inspections, for a total of 22,827 inspections performed. This is an increase of 27 percent over the total inspections (18,003) of FY 1991.

Prelicensing Inspections

The number of prelicensing inspections performed by APHIS/REAC for FY 1990–92 is listed below. Prelicensing inspections increased by 6 percent over the numbers for FY 1991.

Prelicensing Inspections of Dealers and Exhibitors, FY 1990–92

FY	Prelicensing inspections
1992	3,022
1991	2,855
1990	2,029

Compliance Inspections

APHIS/REAC routinely makes unannounced inspections of all licensees and registrants to ascertain compliance with the regulations. If conditions are discovered that are not in compliance with the regulations during the inspections, REAC establishes a deadline for correction of these items. Inspectors are required to make a reinspection following the deadline date for correction. If the conditions remain uncorrected, REAC documents them for possible legal action. Listed at the top of the right-hand column are the number of compliance inspections (including reinspections) for dealers, exhibitors, research facilities, and intermediate handlers for FY 1990–92 (does not include numbers for prelicenseing or carrier inspections). Compliance inspections increased by 29 percent over those of FY 1991.

Compliance Inspections, FY 1990-92

FY	Compliance inspections
1992 1991 1990	17,764 113,762 13,050

¹Because of an error in reporting, the total compliance inspection number was incorrectly reported as 15,148 in the FY 1991 Animal Welfare Enforcement report. By mistake, this number included 1,386 carrier inspections.

Inspections of Animals in Transit

APHIS/REAC conducts unannounced inspections of registered carriers and intermediate handlers for animals in transit. Registrants are required to refuse animals if the shipper does not meet regulatory standards. REAC inspectors perform unannounced inspections at airports and intermediate handler facilities to ensure humane care and handling of animals in transit—especially to ensure that animals are provided care when there is a delay involved. Inspectors concentrate their efforts on times when animals are present for inspections. Inspections are conducted at major airports as resources allow.

APHIS/REAC in transit inspections for FY 1992 increased by 46 percent over the figures for FY 1991. The number of in transit inspections is listed below.

In Transit Inspections, FY 1990-92

FY	In transit inspections
1992	2,379
1991	1,631
1990	1,074

on topics related to animal welfare. AWIC funds special projects, including the production of training materials, (e.g., videos, slides, etc.) and the sponsorship of scientific meetings concerning animal welfare. AWIC participates in the National Institutes of Health workshops on humane animal care and also conducts workshops that train individuals how to properly meet the information requirements of the Act. AWIC also participates in outreach activities by attending and speaking at meetings of professional societies involved in animal research. In FY 1992, AWIC responded to information requests from 3,057 individuals. In addition to providing researchers with comprehensive literature searches, AWIC distributed 47,522 publications, newsletters, and other information products. AWIC workshops and presentations were provided to more than 1,000 people.

APHIS/REAC also maintains close working relationships with the following Federal agencies regarding regulation and enforcement of the AWA: the National Institutes of Health and the Food and Drug Administration, Department of Health and Human Services; Department of Defense; Department of Veterans Affairs; Marine Mammal Commission; National Marine Fisheries Service, Department of Commerce; and the U.S. Department of the Interior's Fish and Wildlife Service.

Other Activities

APHIS Animal Care personnel actively participate in organizations concerned with the humane care of animals. REAC is represented on committees of the American Veterinary Medical Association, the International Association for Aquatic Animal Medicine, and the American Association of Zoo Veterinarians. APHIS maintains an active role in the American Association of Zoological Parks and Aquariums and the American Association of Laboratory Animal Science by having staff representatives attend their annual conferences. REAC personnel have acted in the capacity of observer to the Standing Committee for Animal Welfare at the Council of Europe. REAC is also represented in the United States Animal Health Association and has members on both its animal welfare and zoological committees. APHIS Animal Care personnel have been invited by Federal agencies, as well as nongovernmental organizations, to make presentations concerning animal welfare. Headquarters staff and field personnel participate in this activity.

In developing the Exhibition Animal Intern Program, REAC worked closely with member institutions of the American Association of Zoological Parks and Aquariums.

In FY 1992, a joint project between USDA, the Federal Aviation Administration, and the carrier industry was initiated. This study will measure and evaluate physical conditions within the cargo holds of commercial aircraft transporting regulated animals.

Public Information

APHIS issued eight press releases on animal welfare during FY 1992. These included reports of animal welfare compliance and new regulations.

Public Correspondence

During FY 1992, APHIS received and responded to inquiries about animal welfare from individual citizens and concerned groups. Also, APHIS received correspondence referred through the Office of the President and members of Congress. Other Federal agencies also refer animal welfare concerns to APHIS for appropriate responses. Listed below are the number of animal welfare inquiries received by APHIS Executive Correspondence during FY 1990–92.

Animal Welfare Correspondence Received by APHIS Headquarters, FY 1990–92

FY	Correspondence received ¹
1992	² 16,424
1991	36,951
1990	44,325

¹Information on the numbers of correspondence received by sector offices is not available

Freedom of Information Act (FOIA) Requests

In FY 1992, APHIS received FOIA requests that resulted in the release of 47,426 sheets of paper. Listed below are the number of such requests received for the past 3 fiscal years.

FOIA Requests Received by APHIS, FY 1990–92

FY	FOIA requests	Sheets of paper
1992	573	147,426
1991	655	48,274
1990	665	NA

^{&#}x27;The number of sheets sent to requestors is less than half of the actual paperwork necessary to comply with the requests because there are at least two copies made of all requested material. One copy goes to the requestor and one copy stays in the FOIA file.

Legislative Recommendations

USDA has no recommendations for amending the AWA at this time.

²The lower number for FY 1992 is most likely due to the fact that there were no major regulatory proposals in FY 1992.

Appendix

Table 1. Number of Licensees and Registrants (FY 1992)

	Registered intermediate handlers	Registered carriers	Licensed dealers	Animal exl Licensed	hibitors Registered	Registered research facilities	
Total United States	282	136	4,324	1,618	54	1,527	
	1	0	12	14	0	14	
Alabama	1	5	0	8	0	3	
Alaska	3	2	10	27	0	12	
Arizona	8		149	21	0	9	
Arkansas	3	1	58	175	1	191	
California	26	12	30	24	1	32	
Colorado	6	3	8	28	Ō	21	
Connecticut	6	2		1	0	7	
Delaware	0	0	2	1	Ö	7	
District of Columbia	0	0	0	219	2	51	
Florida	24	9	77		4	26	
Georgia	23	3	29	27	0	4	
Hawaii	25	3	5	14		4	
Idaho	0	1	4	11	0	62	
Illinois	7	7	94	79	4	19	
Indiana	5	2	66	41	0		
	$\stackrel{\prime}{1}$	1	411	17	5	20	
Iowa	1	1	491	12	2	23	
Kansas	6	0	10	10	2	14	
Kentucky		ŏ	18	10	0	13	
Louisiana	3	2	12	8	0	18	
Maine	0	$\frac{2}{2}$	11	17	0	36	
Maryland	4		23	29	1	88	
Massachusetts	3	3	47	48	5	42	
Michigan	1	1	98	29	2	29	
Minnesota	1	3	12	11	Ō	9	
Mississippi	0	1		37	Ö	40	
Missouri	10	2	1,207		ő	6	
Montana	0	0	5	9	Ö	15	
Nebraska	1	2	206	12	0	2	
Nevada	2	0	4	43		5	
New Hampshire	1	0	3	12	0	59	
New Jersey	4	1	20	25	1	14	
New Mexico	4	3	10	9	1		
New York	13	11	64	87	1	141	
North Carolina	5	3	30	28	6	28	
North Dakota	í	1	32	11	1	3	
	3	1	54	47	5	63	
Ohio Oklahoma	3	0	391	18	1	20	
	5	2	78	25	0	18	
Oregon	14	4	158	82	O	97	
Pennsylvania	1	6	4	7	1	16	
Puerto Rico	0	0	Ô	8	O	11	
Rhode Island		1	9	11	0	7	
South Carolina	7	0	77	12	1	4	
South Dakota	0	2	24	22	0	26	
Tennessee	1	10	186	96	2	89	
Texas	23		3	9	0	10	
Utah	7	3	<i>5</i>	3	1	5	
Vermont	0	0	0	0	Ō	0	
Virgin Islands	0	8	12	27	2	16	
Virginia	9	2	16	23	ō	28	
Washington	5	6		8	ő	5	
West Virginia	0	0	7	65	1	42	
Wisconsin	6	4	40	05	1	3	
Wyoming	0	0	2	1	1	J	

Appendix

Table 3. Animals Used in Experiments, No Pain—No Drugs (FY 1992)

	Number of Number registrants all anim	Number of all animals	Dogs	Cats	Primates	Guinea pigs	Hamsters	Rabbits	Farm animals	Other
Total United States	957	1,241,373	47,388	17,010	28,540	216,674	221,619	244,798	105,571	359,773
Total Research Federal Agencies	870 87	1,134,223 107,150	46,948 440	16,675 335	25,620 2,920	205,420 11,254	208,320 13,299	238,860 5,938	71,811 33,760	320,569 39,204
Tederaringeness		0.550	800	278	1,014	1,209	469	703	3,427	650
Alabama	11	8,550 201	0	12	0	0	0	12	0	177
Alaska	1		31	2	81	533	14	452	11	31
Arizona	4	1,155	121	0	10	0	251	58	1,906	64,221
Arkansas	6	66,567	1,828	2,004	1,447	26,286	29,605	56,674	10,870	18,309
California	104	147,023		807	38	799	6,071	901	1,942	1,974
Colorado	15	13,998	1,466	23	46	3,272	3,547	2,210	12	795
Connecticut	13	10,013	108	0	14	8,487	26,286	1,117	197	53,052
Delaware	6	89,647	494		8	78	372	156	0	104
District of Columbia	5	721	3	0	0	811	394	2,415	163	2,205
Florida	18	6,245	228	29		405	547	6,073	451	4,223
Georgia	13	14,727	1,493	264	1,271		2,213	13	0	18
Hawaii	1	2,494	0	0	0	250 6	2,213	148	23	91
Idaho	4	271	3	0	0	9,572	9,956	11,422	2,683	5,792
Illinois	38	42,586	1,790	880	491		9,930	4,137	236	376
Indiana	10	12,317	1,021	39	289	5,293		4,011	2,972	1,573
Iowa	11	29,063	1,042	614	883	4,343		3,257	1,950	1,895
Kansas	18	17,315	1,439	698	0	577	7,499	1,039	76	1,977
Kentucky	5		61	43	O	84	211		674	2,824
•	8		626	784	5,063	255	258	939		30
Louisiana	11		1	11	0	50		582	170	2,008
Maine	21		122	23	368	2,059		2,377	77	
Maryland	59		359	8	1,352	4,232		7,967	1,588	5,682
Massachusetts	22		2,286	787	751	7,651		7,634	2,473	9,420
Michigan			871	875	42	4,339	7,660	2,818	4,361	251
Minnesota	14		40	0	4	13	27	62	214	
Mississippi	3		4,447	2,751	25	4,102	7,507	5,016	4,267	
Missouri	28	·	0	2,751	16	413		505	31	
Montana	4		1,387	1,206	41	2,324	22,611	822	14,291	
Nebraska	9		1,367	0	0	429		205	0	
Nevada	1		0	20	0	73		103	5	
New Hampshire	2				1,592	34,974		28,118	1,038	4,211
New Jersey	39		4,333	128	286	104		21	6	429
New Mexico			309	21	1,243	21,152	- 4	10,952	374	30,466
New York	69		2,304	762	1,524	4,508		6,031		4,659
North Carolina	18		1,554	541	,		695	98		
North Dakota		2 2,855	19	15		19,409	- /a-	15,946		1,211
Ohio	39		2,072	678		20				5 440
Oklahoma	1.		476	49		15				2 20
Oregon	1		44			20,71				
Pennsylvania	5!					20,71				
Puerto Rico		7 2,635					0 34) 80
Rhode Island		6 912				32				4 1,40
South Carolina		6 2,404					2 4			
South Dakota		3 2,695				66				
Tennessee		6 4,254				3,66		, , , , , , , , , , , , , , , , , , ,		
Texas	4	9 27,888								
Utah		4 10,168								
Vermont		3 1,674				35				
Virginia		.3 55,336	934) 10,1 <i>)</i>
Virgin Islands		0 0) (0 (,		
Washington		16 8,882	113			15				0 2,94
West Virginia		2 191	. 0		0)5		-	
Wisconsin	2	23 43,904				7,71				
W 19COLISHI	-	1 3,571			2 0		50 () 3	5 - 1,45	34 2.01

Appendix

Table 5. Animals Used in Experiments, With Pain —No Drugs (FY 1992)

Total United States Total Research Federal Agencies	Number of registrants 173 152 21	Number of all animals 120,208 111,748 8,460	1,560 1,253 307	1,548 1,536 12	971 808 163	Guinea pigs 38,392 34,547 3,845	37,937 35,466 2,471	13,442 13,027 415	Farm animals 3,186 2,616 570	Other 23,172 22,495 677											
											Alabama	0	0	0	0	0	0	0	0	0	0
											Alaska	0	0	0	0	0	0	0	0	0	0
Arizona	1	37	0	0	0	0	30	0	7	0											
Arkansas	1	20	0	0	0	10	0	0	10	0											
California	10	7,202	151	915	9	4,467	732	788	23	117											
Colorado	2	8,501	0	0	0	1,327	6,386	788	0	0											
Connecticut	4	839	115	0	0	273	15	436	0	0											
Delaware	3	654	51	0	0	516	0	87	0	0											
District of Columbia	1	2	0	0	0	0	0	0	0	2											
Florida	3	279	0	0	18	104	0	144	13	0											
Georgia	2	4,704	0	83	0	89	4,415	0	10	107											
Hawaii	1	141	0	0	0	0	0	141	0	0											
Idaho	1	39	0	0	0	0	0	39	0	0											
Illinois	8	2,482	91	24	19	956	902	405	60	25											
Indiana	4	2,645	46	0	2	2,366	0	170	11	50											
Iowa	3	7,991	295	108	0	0	7,588	0	0	0											
Kansas	5	19,098	4	0	0	5,091	12,545	1,204	245	9											
Kentucky	1	188	0	0	0	0	0	188	0	0											
Louisiana	1	572	0	0	572	0	0	0	0	0											
Maine	0	0	0	0	0	0	0	0	0	0											
Maryland	3	249	0	0	0	52	9	97	0	91											
Massachusetts	5	580	0	0	0	424	40	92	24	0											
Michigan	7	1,917	0	36	31	536	402	428	484	0											
Minnesota	4	2,939	47	256	0	366	402	464	1,074	330											
Mississippi	Ô	0	0	0	0	0	0	0	0	0											
Missouri	5	2,936	82	20	0	1,471	1,020	81	30	232											
Montana	1	130	0	0	0	130	0	0	0	O											
	2	80	12	0	0	60	0	3	5	0											
Nebraska Nevada	0	0	0	ŏ	Ö	0	0	0	O	0											
Nevada	0	0	0	ő	ŏ	0	0	0	0	0											
New Hampshire	17	4,162	143	0	24	2,499	0	1,494	2	0											
New Jersey	0	4,102	0	0	0	2,1,0	0	, 0	0	0											
New Mexico	9	1,818	101	4	9	194	944	110	8	448											
New York	6	2,105	16	27	ó	775	0	823	464	0											
North Carolina	0	2,103	0	0	ŏ	0	0	0	0	0											
North Dakota	8	3,528	5	0	Ö	2,102	5	1,022	76	318											
Ohio	1	3,728	0	0	0	0	Ó	0	31	0											
Oklahoma	1	2	0	0	0	Ö	0	0	2	0											
Oregon	12	8,351	9	40	68	3,332	0	1,120	0	3,722											
Pennsylvania		222	13	23	00	3,332	0	164	19	0											
Puerto Rico	2		0	0	0	0	ő	0	0	0											
Rhode Island	0	0 641	0	0	0	0	0	ŏ	0	641											
South Carolina	1		0	0	0	0	0	Ö	o o	0											
South Dakota	0	0	12	0	0	0	0	1,853	3	0											
Tennessee	$\frac{2}{7}$	1,868		0	1	156		223	10	91											
Texas	7	512	0	0	0	0		290	5	0											
Utah	2	295 0	0	0	0	0	0	0	ó	ő											
Vermont	0	15,923	0	0	53	26		0	0	15,844											
Virginia	0	15,925	0	0	0	0		0	ő	0											
Virgin Islands	2	7,034	0	0	2	7,032	_	0	ő	ő											
Washington	0	7,054	0	0	0	7,032		0	ő	ő											
West Virginia			0	0	0	190		373	0	468											
Wisconsin	3 0	1,031 0	0	0	0	0		0	0	0											
Wyoming	U	0	Ü	U	J	O	Ü	o o	v	9											