

ISU 2024 COE Report - IVS DATA

Standard 4. Clinical Resources

4.1 Reporting Dates

July 1, 2023 – June 30, 2024

4.2 Clinical Resources-Major Changes Reporting Period

Briefly describe and comment on any major changes in clinical resources in this reporting period

4.3 Complete the following Tables

Complete Table A - Clinical Resources on campus facilities

Teaching hospital

Patient Visits - total number of times the patient visits the hospital (if Buffy visits the hospital 3 times this year, this would count as 3 visits)

Hospitalized - number of patients that were hospitalized

Species	2019-20 Visits	2019-20 Hosp	2020-21 Visits	2020-21 Hosp	2021-22 Visits	2021-22 Hosp	2022-23 Visits	2022-23 Hosp	2023-24 Visits	2023-24 Hosp
Canine	13,567	5,052	15,769	6,099	16,431	5,554	17,057	5,425		
Feline	2,724	1,336	3,444	1,766	3,693	1,603	3,516	1,391		
Bovine	1,097	1,087	1,218	839	1,095	800	961	671		
Small Ruminan	831	775	758	198	734	150	619	158		
Equine	1,979	1,952	2,314	1,875	3,820	1,433	3,874	1,684		
Porcine	52	48	68	63	41	26	35	28		
Caged Birds	77	15	4	4	14	9	5	3		
Caged Mammals	142	68	43	28	15	11	21	13		
Wildlife	-	-	-	-	-	-	-	-		
Zoo Animal	7	-	-	-	-	-	28	1		
Other	195	26	151	64	119	45	57	43		

Complete Table B - Clinical Resources - college owned and operated off campus facilities

Patient visits - total number of times the patient visits the hospital (if Buffy visits the hospital 3 times this year, this would count as 3 visits)

Hospitalized - number of patients that were hospitalized

Species	2019-20 Visits	2019-20 Hosp	2020-21 Visits	2020-21 Hosp	2021-22 Visits	2021-22 Hosp	2022-23 Visits	2022-23 Hosp	2023-24 Visits	2023-24 Hosp
Canine	13,567	5,052	15,769	6,099	16,431	5,554	7,198	991		
Feline	2,724	1,336	3,444	1,766	3,693	1,603	1,977	272		
Bovine	1,097	1,087	1,218	839	1,095	800				
Small Ruminan	831	775	758	198	734	150				
Equine	1,979	1,952	2,314	1,875	3,820	1,433				
Porcine	52	48	68	63	41	26				
Caged Birds	77	15	4	4	14	9	78			
Caged Mammals	142	68	43	28	15	11	279			
Wildlife	-	-	-	-	-	-				

Zoo Animal	7	-	-	-	-	-	-	-	-	-
Other	195	26	151	64			172			

Complete Table C - Clinical Resources - privately owned and operated off campus facilities

Patient visits - total number of times the patient visits the hospital (if Buffy visits the hospital 3 times this year, this would count as 3 visits)

Hospitalized - number of patients that were hospitalized

Species	2019-20 Visits	2019-20 Hosp	2020-21 Visits	2020-21 Hosp	2021-22 Visits	2021-22 Hosp	2022-23 Visits	2022-23 Hosp	2023-24 Visits	2023-24 Hosp
Canine	13,567	5,052	15,769	6,099	16,431	5,554	7,198	991		
Feline	2,724	1,336	3,444	1,766	3,693	1,603	1,977	272		
Bovine	1,097	1,087	1,218	839	1,095	800				
Small Ruminan	831	775	758	198	734	150				
Equine	1,979	1,952	2,314	1,875	3,820	1,433				
Porcine	52	48	68	63	-	26				
Caged Birds	77	15	4	4	14	9	78			
Caged Mammals	142	68	43	28	15	11	279			
Wildlife	-	-	-	-	-	-				
Zoo Animal	7	-	-	-	-	-				
Other	195	26	151	64			172			

Complete Table D - Clinical Resources - College Owned and operated ambulatory services

Number of farm (site) Calls - total number of call/visits made to farms/operations

Number of Animals Examined/Treated - number of individual animals examined/treated include those patients, farm calls, and animals examined that have direct student involvement

Species	2019-20 # Farm Calls	2019-20 # Animals Treated	2020-21 # Farm Calls	2020-21 # Animals Treated	2021-22 # Farm Calls	2021-22 # Animals Treated	2022-23 # Farm Calls	2022-23 # Animals Treated	2023-24 # Farm Calls	2023-24 # Animals Treated
Bovine	0	7,099	98	5,460	1,460	6,851	426	2,515		
Caprine	0	406	-	-	50	462	-	-		
Equine	0	1,449	1,826	1,833	1,963	1,963	1,620	1,615		
Ovine	0	177	26	106	63	477	32	16		
Porcine	0	137	23	90	36	270	23	-		
Other	0	31	19	9	26	82	-	-		

Complete Table E - Clinical Resources - Private Practice Ambulatory Services

Number of farm (site) Calls - total number of call/visits made to farms/operations

Number of Animals Examined/Treated - number of individual animals examined/treated include those patients, farm calls, and animals examined that have direct student involvement

Species	2019-20 # Farm Calls	2019-20 # Animals Treated	2020-21 # Farm Calls	2020-21 # Animals Treated	2021-22 # Farm Calls	2021-22 # Animals Treated	2022-23 # Farm Calls	2022-23 # Animals Treated	2023-24 # Farm Calls	2023-24 # Animals Treated
Bovine	-	7,099	98	5,460	1,460	6,851	694	3,809		
Caprine	-	406	-	-	50	462	134	478		
Equine	-	1,449	1,826	1,833	1,963	1,963	2	3		
Ovine	-	177	26	106	63	477	84	410		
Porcine	-	137	23	90	36	270	73	324		
Other	-	31	19	9	26	82	20	61		

Complete Table F - Clinical Resources - Herd/Flock Health Program **(HALBUR/WONG)**

Production Group	Describe your clinical resources for production medicine training by production group below:
Dairy	
Beef Feedlots	
Cow-Calf	
Small Ruminants	
Swine	
Poultry	
Fish	
Equine	ISU has a large and well equipped equine hospital as well as equine ambulatory service. The equine hospital is staffed with 5 board-certified equine surgeons, 3 board-certified equine internist, 3 board-certified theriogenologist, and 1 certified journeyman farrier along with a complement of technicians and animal caretakers. The equine hospital has 2 main wards (approx. 16 stalls/ward), an equine ICU (10 stalls), a separate isolation unit (7 stalls), a enclosed lameness/examination area, farrier shop, and equine pastures to turn horses out. The equine hospital has advanced instrumentation to include MRI, CT, digital radiography, nuclear medicine, ultrasonography, and shock wave therapy. The ambulatory service has 2.5 faculty dedicated to field service utilizing 2 ambulatory vehicles to service local (30 mile radius) clients. The field service team has digital radiography, ultrasound, advanced dental equipment and endoscopy along with all the standard instrumentation needed for ambulatory practice.
Other	

Table G - Necropsy Table - Number of Necropsies involving Students **(FALES-WILLIAMS, MAIN)**

Include total number of individual animals examined that have direct student involvement.

Species	2019-20	2020-21	2021-22	2022-23	2023-24
Canine	371	381	400	351	
Feline	167	175	175	165	
Bovine	229	209	258	233	
Caprine	69	66	91	81	
Equine	89	100	116	131	
Ovine	48	58	61	48	
Porcine	821	820	741	772	
Poultry	262	254	247	308	
Other Birds	79	59	73	98	
Non-Avian Exotics	19	15	3	4	

Complete Table H - Clinical Resources - Off Campus Facilities **(MCFEE)**

Off-campus Sites. If your program regularly uses off-campus sites for clinical education of students (excluding educational experiences that are attended sporadically by individual students), please provide the following information for each site. If certain services are not provided, please indicate where the students learn the required clinical skills. If your school/college does not use remote facilities, please do not complete the chart or respond to the requested information.

Hospital, Clinic, Shelter	Required rotation fulfilled	Rotation duration (weeks)	Avg No. Students Per Year	Surgery Y/N	Necropsy Y/N	Clinical Path On-Site - Y/Off-Site - Y/No	Radiology Y/N	ICU Y/N	Isolation Y/N	Canine	Feline	Equine	Bovine	SM Rum	Other
GPVEC	menu of 12, 1-week rotations	1	36	Y	Y	Y/onsite	Y	N	Y	0	0	35	3,600*	250*	300*