

Veterinary Clinical Complex
Vanbandhu College of Veterinary Science & Animal Husbandry
Navsari Agricultural University

Diagnostic, Therapeutic and Prophylactic activities

Almost all the cases coming to the clinics are subjected to clinical examination, laboratory tests of various samples (blood, faeces, skin scrapping, etc.) and imaging techniques (viz. radiography, ultrasonography, endoscopy, etc.) for accurate diagnosis of the clinical condition as well as to achieve the highest recovery rate among ill animals.

Followings are the number of cases treated yearly at college clinic

Year	Surgery	Medicine	Gynaecology	Total
2009	105	163	20	288
2010	661	944	179	1784
2011	1180	2272	256	3708
2012	1191	2516	259	3966
2013	1464	3132	323	4919
2014	1736	2936	361	5033
2015	1789	3702	396	5860
2016	1178	2668	266	4112
2017	2028	4473	386	6894
2018	2224	4423	532	7179

Followings are the number of cases treated yearly at ambulatory clinic

Year	Surgery	Medicine	Gynaecology	Total
2012	47	207	168	422
2013	84	371	208	663
2014	74	256	69	399
2015	43	169	54	266
2016	36	175	84	295
2017	68	405	204	687
2018	54	299	141	494

Followings are the number of cases treated yearly at clinical camps

Year	Surgery	Medicine	Gynaecology	Total
2013	109	1115	483	1707
2014	346	1450	1385	2077
2015	324	304	106	734
2016	21	86	62	169

Followings are the number of biological samples analyzed at veterinary clinical laboratory

Year	Faecal	Blood	Urine	Skin Scrapping	Others	Total
2009	10	09	--	03	06	28
2010	396	139	01	21	--	557
2011	1121	470	12	23	10	1636
2012	550	643	12	42	46	1293
2013	976	1003	52	79	10	2180
2014	630	1029	45	55	226	1985
2015	580	1106	44	119	151	2000
2016	529	1139	47	126	107	1948
2017	490	1179	56	162	72	1959
2018	544	1195	51	96	61	1947

Teaching

The prime goal of this department is providing experiential learning and practical knowledge of clinical subjects to UG as well as PG students of veterinary science. The UG & PG students actively take part in the clinical activities under the guidance of faculty.

Following courses (VCI 2008) are taught to UG students by departmental faculty

Semester	Course Number	Course Title	Credit Hours	Manuals and Class Notes Prepared by Faculty
VII	VCP 411	Veterinary Clinical Practice	0 + 5	Practical manual for Veterinary Clinical Practice (VCP-411)
VIII	VCP 421	Veterinary Clinical Practice	0 + 5	Practical manual for Veterinary Clinical Practice (VCP-421)
	TVC 421	Veterinarian in Society	1 + 0	Class Notes on Veterinarians in Society (TVC-421)
IX	VCP 511	Veterinary Clinical Practice	0 + 5	Practical manual for Veterinary Clinical Practice (VCP-511)

Following courses (VCI 2016) are taught to UG students by departmental faculty

Year	Name of Course	Credit Hours
3	Veterinary Clinical Practices-I	0 + 1
4	Veterinary Clinical Practices-II	0 + 6

Research Activities

- One plan project namely “Veterinary Clinical Research and Experiential Learning Center” is going in department under the chairmanship of Head of the department. (B.H. 12994)