

THE UNIVERSITY OF HONG KONG  
COMMITTEE ON THE USE OF LIVE ANIMALS IN TEACHING AND RESEARCH

**Report on Protocol Applications (May 1, 2021 to Mar 31, 2022)**

**1) Number of protocols approved (Annex I)**

Faculty / Department / Centre / Institute	Nov 1, 18 - Jun 30, 19	Jul 1, 19 - Apr 30, 20	May 1, 20 - Oct 31, 20	Nov 1, 20 - Apr 30, 21	May 1, 21 - Mar 31, 22
	(8 months)	(10 months)	(6 months)	(6 months)	(11 months)
Li Ka Shing Faculty of Medicine	-	-	-	-	3
Anaesthesiology	7	9	3	3	5
School of Biomedical Sciences	44	46	29	41	49
School of Chinese Medicine	17	19	5	16	32
Clinical Oncology	8	7	2	7	7
Diagnostic Radiology	3	1	1	1	0
Emergency Medicine	-	-	-	-	1
Medicine	32	35	10	19	34
Microbiology	23	32	24	6	24
Obstetrics and Gynaecology	10	7	6	6	9
Ophthalmology	4	15	4	7	13
Orthopaedics and Traumatology	13	12	5	9	14
Paediatrics & Adolescent Medicine	3	4	1	2	3
Pathology	35	31	10	22	25
Pharmacology & Pharmacy	11	7	2	9	14
Psychiatry	0	0	0	0	0
School of Public Health	6	10	8	6	7
Surgery	18	22	12	13	25
AIDS Institute	0	1	0	0	0
Dr Li Dak-Sum Research Centre	0	0	0	0	0
HKU-Pasteur Research Pole	0	0	0	0	0
Centre of Comparative Medicine Research	1	1	1	0	1
Faculty of Dentistry	8	6	1	6	12
Faculty of Engineering					
Electrical and Electronic Engineering	4	3	0	2	3
Mechanical Engineering	1	2	0	2	2
Faculty of Science					
Chemistry	3	5	2	3	5
Earth Sciences	0	0	0	0	0
School of Biological Sciences	21	20	8	21	25
Faculty of Social Science					
Psychology	-	-	-	-	2
<b>Total no. of approved protocols</b>	<b>272</b>	<b>295</b>	<b>134</b>	<b>201</b>	<b>315</b>

Number of teaching protocols approved during the reporting period (Annex II): 9

Number of rejected protocols during the reporting period: 0

Number of approved protocols considered via the fast track approval during the reporting period: 0

Faculty / Department / Centre / Institute	Nov 1, 18 - Jun 30, 19	Jul 1, 19 - Apr 30, 20	May 1, 20 - Oct 31, 20	Nov 1, 20 - Apr 30, 21	May 1, 21 - Mar 31, 22
	Annualised figure for comparison				
Li Ka Shing Faculty of Medicine	-	-	-	-	3.3
Anaesthesiology	10.5	10.8	6.0	6.0	5.5
School of Biomedical Sciences	66.0	55.2	58.0	82.0	53.5
School of Chinese Medicine	25.5	22.8	10.0	32.0	34.9
Clinical Oncology	12.0	8.4	4.0	14.0	7.6
Diagnostic Radiology	4.5	1.2	2.0	2.0	0.0
Emergency Medicine	-	-	-	-	1.1
Medicine	48.0	42.0	20.0	38.0	37.1
Microbiology	34.5	38.4	48.0	12.0	26.2
Obstetrics and Gynaecology	15.0	8.4	12.0	12.0	9.8
Ophthalmology	6.0	18.0	8.0	14.0	14.2
Orthopaedics and Traumatology	19.5	14.4	10.0	18.0	15.3
Paediatrics & Adolescent Medicine	4.5	4.8	2.0	4.0	3.3
Pathology	52.5	37.2	20.0	44.0	27.3
Pharmacology & Pharmacy	16.5	8.4	4.0	18.0	15.3
Psychiatry	0.0	0.0	0.0	0.0	0.0
School of Public Health	9.0	12.0	16.0	12.0	7.6
Surgery	27.0	26.4	24.0	26.0	27.3
AIDS Institute	0.0	1.2	0.0	0.0	0.0
Dr Li Dak-Sum Research Centre	0.0	0.0	0.0	0.0	0.0
HKU-Pasteur Research Pole	0.0	0.0	0.0	0.0	0.0
Centre of Comparative Medicine Research	1.5	1.2	2.0	0.0	1.1
Faculty of Dentistry	12.0	7.2	2.0	12.0	13.1
Faculty of Engineering					
Electrical and Electronic Engineering	6.0	3.6	0.0	4.0	3.3
Mechanical Engineering	1.5	2.4	0.0	4.0	2.2
Faculty of Science					
Chemistry	4.5	6.0	4.0	6.0	5.5
Earth Sciences	0.0	0.0	0.0	0.0	0.0
School of Biological Sciences	31.5	24.0	16.0	42.0	27.3
Faculty of Social Science					
Psychology	-	-	-	-	2.2
<b>Total</b>	<b>408.0</b>	<b>354.0</b>	<b>268.0</b>	<b>402.0</b>	<b>343.6</b>

2) Number of protocols currently pending Committee approval/PI response within the reporting period (Annex III): 0

3) Processing time for completion (Annex IV)

	Nov 1, 18 - Jun 30, 19	Jul 1, 19 - Apr 30, 20	May 1, 20 - Oct 31, 20	Nov 1, 20 - Apr 30, 21	May 1, 21 - Mar 31, 22
<b>Average processing time</b>	29.1 days	21.6 days	24.5 days	24.8 days	24.1 days
<b>Minimum processing time</b>	4 days	1 day	2 days	8 days	9 days
<b>2<sup>nd</sup> longest processing time</b>	73 days	61 days	52 days	71 days	41 days
<b>Maximum processing time</b>	76 days	63 days	71 days	86 days	48 days

**4) Number of circulations required for protocol approval**

No. of circulations	Protocol	Percentage
1	8	2.5%
2	176	55.9%
3	99	31.4%
4	25	7.9%
5	4	1.3%
6	3	1.0%
	<b>315</b>	<b>100.0%</b>

April 27, 2022