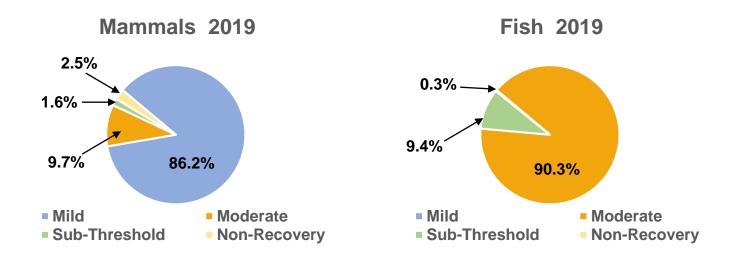
Animal Statistics for 2019

Animal Usage by Species 2014 - 2019

Species	Number Used in Procedures										
	2014	2015	2016	2017	2018	2019					
Mice	6279	5420	4402	7622	9226	5375					
Rats	211	135	64	139	251	100					
Guinea Pigs	8	8	11	0	0	0					
Fish	1731	3629	3471	4598	3029	7748					
Amphibians	19	4	0	0	0	0					
TOTAL	8248	9196	7948	12359	12506	13223					

Severity Scores for 2019



Actual Severity Scores by Species – 2019

Species		Sub- threshold	Non- recovery	Mild	Moderate	Severe*	Totals
Mouse	Non-GA	0	50	692	47	0	789
	GA	85	6	4012	483	0	4586
Rat	Non-GM	0	82	18	0	0	100
Total Number Mammals		85	138	4722	530	0	5475
Mammals only % of Total Mammals		1.6%	2.5%	86.2%	9.7%		
Zebrafish	Non-GM	26	24	0	0	0	50
	GM	658	0	0	6323**	0	6981
Medaka (fish)	GM	46	0	0	671	0	717
Total Number Fish		730	24	0	6994	0	7748
Fish (% of Total Fish)		9.4%	0.3%	0%	90.3%		
Totals (All Species)		815	162	4722	7524	0	13223
% of Total (All Species)		6%	1%	36%	57%		

^{*}In 2019, no animals were assigned an actual severity score of severe.

^{**} The majority of fish used in scientific procedures were genetically modified and, according to Home Office guidelines, these are categorised as Moderate.