

2020 公用動物設施A區動物房健康監控報告
(2020 AS core room A health monitoring report)

	檢驗項目 (Pathogen items)	檢驗頻率 (Frequency)	檢體來源 (Samples)	檢驗結果 (Results)			
				陽性檢體/總檢體數 (Positive samples/Total samples)			
				Mar.17 th	Jun.16 th		
血清學測試 (Serology)	1 <i>Clostridium piliforme</i>	Season	Serum	0/27	0/28		
	2 <i>Encephalitozoon cuniculi</i> (ECUN)	Half year	Serum	0/27	N		N
	3 <i>Mycoplasma pulmonis</i>	Season	Serum	0/27	0/28		
	4 <i>Ectromelia virus</i> (Mouse Pox)	Year	Serum	0/27	N	N	N
	5 <i>Epizootic diarrhea of infant mice virus</i> (EDIM)	Year	Serum	0/27	N	N	N
	6 <i>Hantaan virus</i>	Half year	Serum	0/27	N		N
	7 <i>Lymphocytic choriomeningitis virus</i> (LCMV)	Half year	Serum	0/27	N		N
	8 <i>Minute virus of mice</i> (MVM)	Season	Serum	0/27	0/28		
	9 <i>Mouse adenovirus</i> (MAd)	Season	Serum	0/27	0/28		
	10 <i>Mouse hepatitis virus</i> (MHV)	Season	Serum	0/27	0/28		
	11 <i>Mouse parvovirus</i> (MPV)	Season	Serum	0/27	0/28		
	12 <i>Murine norovirus</i> (MNV)	Season	Serum	0/27	0/28		
	13 <i>Pneumonia virus of mice</i> (PVM)	Year	Serum	0/27	N	N	N
	14 <i>Polyoma virus</i>	Year	Serum	0/27	N	N	N
	15 <i>Reovirus 3</i> (Reo 3)	Year	Serum	0/27	N	N	N
	16 <i>Sendai virus</i>	Half year	Serum	0/27	N		N
	17 <i>Theiler's murine encephalomyelitis virus</i> (TMEV, GD V)	Season	Serum	0/27	0/28		
細菌學 分離與鑑定 (Microbiology)	1 <i>Bordetella bronchiseptica</i>	Season	Trachea Swab	0/27	0/28		
	2 <i>Corynebacterium kutscheri</i>	Season	Trachea Swab	0/27	0/28		
	3 <i>Klebsiella oxytoca</i>	Season	Trachea Swab	0/27	0/28		
	4 <i>Klebsiella pneumoniae</i>	Season	Trachea Swab	0/27	0/28		
	5 <i>Pasteurella pneumotropica</i>	Season	Trachea Swab	0/27	0/28		
	6 <i>Pseudomonas aeruginosa</i>	Season	Trachea Swab	0/27	0/28		
	7 <i>Staphylococcus aureus</i>	Season	Trachea Swab	0/27	0/28		
	8 <i>Streptococcus equi</i> subsp. <i>Zooepidemicus</i>	Season	Trachea Swab	0/27	0/28		
	9 <i>Streptococcus pneumoniae</i>	Season	Trachea Swab	0/27	0/28		
	10 <i>Beta-hemolytic Streptococcus</i>	Season	Trachea Swab	0/27	0/28		
	11 <i>Campylobacter jejuni</i>	Season	Cecum Content	0/27	0/28		
	12 <i>Klebsiella oxytoca</i>	Season	Cecum Content	0/27	0/28		
	13 <i>Klebsiella pneumoniae</i>	Season	Cecum Content	0/27	0/28		
	14 <i>Pseudomonas aeruginosa</i>	Season	Cecum Content	0/27	0/28		
	15 <i>Salmonella</i> spp.	Half year	Cecum Content	0/27	N		N
	16 <i>Helicobacter</i> spp.	Season	Cecum	0/27	0/28		
	17 <i>Pneumocystis</i> spp.	Season	Lung	0/27	0/28		
寄生蟲 檢查 (Parasitology)	1 <i>Flea</i>	Season	Pelage	0/27	0/28		
	2 <i>Louse</i>	Season	Pelage	0/27	0/28		
	3 <i>Mite</i>	Season	Pelage	0/27	0/28		
	4 <i>Chilomastix</i> spp.	Season	Intestine / Feces	0/27	0/28		
	5 <i>Eimeria</i> spp.	Season	Intestine / Feces	0/27	0/28		
	6 <i>Entamoeba</i> spp.	Season	Intestine / Feces	0/27	0/28		
	7 <i>Giardia</i> spp.	Season	Intestine / Feces	0/27	0/28		
	8 <i>Hexamastix</i> spp.	Season	Intestine / Feces	0/27	0/28		
	9 <i>Spiroplasma</i> spp.	Season	Intestine / Feces	0/27	0/28		
	10 <i>Trichomonads</i>	Season	Intestine / Feces	0/27	0/28		
	11 <i>Aspicularis tetraptera</i>	Season	Intestine / Feces	0/27	0/28		
	12 <i>Hymenolepis diminuta</i>	Season	Intestine / Feces	0/27	0/28		
	13 <i>Rodentolepis nana</i>	Season	Intestine / Feces	0/27	0/28		
	14 <i>Syphacia</i> spp.	Season	Cellophane tape / Intestine	0/27	0/28		
解剖與組織病 理學診斷 (Necropsy, and Gross pathology)	Lung, spleen, liver, kidney, stomach, heart, pancreas, intestines, lymph nodes, eyes, Harderian gland, salivary gland, and brain.			No significant lesion.	No significant lesion.		

*表示最終結果未定，目前仍待進一步檢驗確認中

* means the outcome is uncertain, remaining a further confirm.

本設施委由國家實驗動物中心定期監控

This report is regularly conducted by NAR Labs

報告簽署人：



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