

**2021 公用動物設施A區動物房健康監控報告
(2021 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.16 th	Jun.22 nd			
血清學測試 (Serology)	1 <i>Clostridium piliforme</i>	Season	Serum	0/27	0/27		
	2 <i>Encephalitozoon cuniculi</i> (ECUN)	Half year	Serum	0/27	N		N
	3 <i>Mycoplasma pulmonis</i>	Season	Serum	0/27	0/27		
	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	0/27		
	9 <i>Mouse adenovirus</i> (MAAd)	Season	Serum	0/27	0/27		
	10 <i>Mouse hepatitis virus</i> (MHV)	Season	Serum	0/27	0/27		
	11 <i>Mouse parvovirus</i> (MPV)	Season	Serum	0/27	0/27		
	12 <i>Murine norovirus</i> (MNV)	Season	Serum	0/27	0/27		
	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	N
	17 <i>Theiler's murine encephalomyelitis virus</i> (TMEV, GD V)	Season	Serum	0/27	0/27		
細菌學 分離與鑑定 (Microbiology)	1 <i>Bordetella bronchiseptica</i>	Season	Trachea Swab	0/27	0/27		
	2 <i>Corynebacterium kutscheri</i>	Season	Trachea Swab	0/27	0/27		
	3 <i>Klebsiella oxytoca</i>	Season	Trachea Swab	0/27	0/27		
	4 <i>Klebsiella pneumoniae</i>	Season	Trachea Swab	0/27	0/27		
	5 <i>Pasteurella pneumotropica</i>	Season	Trachea Swab	0/27	0/27		
	6 <i>Pseudomonas aeruginosa</i>	Season	Trachea Swab	0/27	0/27		
	7 <i>Staphylococcus aureus</i>	Season	Trachea Swab	0/27	0/27		
	8 <i>Streptococcus equi</i> subsp. <i>Zooepidemicus</i>	Season	Trachea Swab	0/27	0/27		
	9 <i>Streptococcus pneumoniae</i>	Season	Trachea Swab	0/27	0/27		
	10 <i>Beta-hemolytic Streptococcus</i>	Season	Trachea Swab	0/27	0/27		
	11 <i>Campylobacter jejuni</i>	Season	Cecum Content	0/27	0/27		
	12 <i>Klebsiella oxytoca</i>	Season	Cecum Content	0/27	0/27		
	13 <i>Klebsiella pneumoniae</i>	Season	Cecum Content	0/27	0/27		
	14 <i>Pseudomonas aeruginosa</i>	Season	Cecum Content	0/27	0/27		
	15 <i>Salmonella</i> spp.	Half year	Cecum Content	0/27	N		N
	16 <i>Helicobacter</i> spp.	Season	Cecum	0/27	0/27		
	17 <i>Pneumocystis</i> spp.	Season	Lung	0/27	0/27		
寄生蟲 檢查 (Parasitology)	1 <i>Flea</i>	Season	Pelage	0/27	0/27		
	2 <i>Louse</i>	Season	Pelage	0/27	0/27		
	3 <i>Mite</i>	Season	Pelage	0/27	0/27		
	4 <i>Chilomastix</i> spp.	Season	Intestine / Feces	0/27	0/27		
	5 <i>Eimeria</i> spp.	Season	Intestine / Feces	0/27	0/27		
	6 <i>Entamoeba</i> spp.	Season	Intestine / Feces	0/27	0/27		
	7 <i>Giardia</i> spp.	Season	Intestine / Feces	0/27	0/27		
	8 <i>Hexamastix</i> spp.	Season	Intestine / Feces	0/27	0/27		
	9 <i>Spiroplasma</i> spp.	Season	Intestine / Feces	0/27	0/27		
	10 <i>Trichomonads</i>	Season	Intestine / Feces	0/27	0/27		
	11 <i>Aspicularis tetraoptera</i>	Season	Intestine / Feces	0/27	0/27		
	12 <i>Hymenolepis diminuta</i>	Season	Intestine / Feces	0/27	0/27		
	13 <i>Rodentolepis nana</i>	Season	Intestine / Feces	0/27	0/27		
	14 <i>Syphacia</i> spp.	Season	Cellophane tape / Intestine	0/27	0/27		
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 NARLabs

報告簽署人：



王新權

2021 公用動物設施B區動物房健康監控報告
(2021 AS core room B health monitoring report)

檢驗項目 (Pathogen items)	檢體來源 (Samples)	檢體來源 (Samples)	檢驗結果 (Results)				
			陽性檢體/總檢體數 (Positive samples/Total samples)				
			Mar.16 th	Jun.22 nd			
血清學測試 (Serology)	1 <i>Clostridium piliforme</i>	Season	Serum	0/14	0/14		
	2 <i>Mycoplasma pulmonis</i>	Season	Serum	0/14	0/14		
	3 <i>Ectromelia virus (Mouse Pox)</i>	Year	Serum	0/14	N	N	N
	4 <i>Hantaan virus</i>	Half year	Serum	0/14	N		N
	5 <i>Lymphocytic choriomeningitis virus (LCMV)</i>	Half year	Serum	0/14	N		N
	6 <i>Minute virus of mice (MVM)</i>	Season	Serum	0/14	0/14		N
	7 <i>Mouse adenovirus (MAd)</i>	Season	Scrum	0/14	0/14		
	8 <i>Mouse hepatitis virus (MHV)</i>	Season	Scrum	0/14	0/14		
	9 <i>Mouse parvovirus (MPV)</i>	Season	Scrum	0/14	0/14		
	10 <i>Murine norovirus (MNV)</i>	Season	Scrum	0/14	0/14		
	11 <i>Pneumonia virus of mice (PVM)</i>	Year	Serum	0/14	0/14		
	12 <i>Reovirus 3 (Reo 3)</i>	Year	Serum	0/14	N	N	N
	13 <i>Sendai virus</i>	Half year	Serum	0/14	N	N	N
	14 <i>Theiler's murine encephalomyelitis virus (TMEV, GD VII)</i>	Season	Serum	0/14	N	N	N
細菌學 分離與鑑定 (Microbiology)	1 <i>Bordetella bronchiseptica</i>	Season	Trachea Swab	0/14	0/14		
	2 <i>Corynebacterium kutscheri</i>	Season	Trachea Swab	0/14	0/14		
	3 <i>Pseudomonas aeruginosa</i>	Season	Trachea Swab	0/14	0/14		
	4 <i>Staphylococcus aureus</i>	Season	Trachea Swab	0/14	0/14		
	5 <i>Pseudomonas aeruginosa</i>	Season	Trachea Swab	0/14	0/14		
	6 <i>Salmonella spp.</i>	Season	Cecum Content	0/14	0/14		
	7 <i>Helicobacter spp.</i>	Half year	Cecum Content	0/14	N		N
	8 <i>Pneumocystis spp.</i>	Season	Cecum	0/14	0/14		
寄生蟲 檢查 (Parasitology)	1 <i>Flea</i>	Season	Lung	0/14	0/14		
	2 <i>Louse</i>	Season	Pelage	0/14	0/14		
	3 <i>Mite</i>	Season	Pelage	0/14	0/14		
	4 <i>Chilomastix spp.</i>	Season	Pelage	0/14	0/14		
	5 <i>Eimeria spp.</i>	Season	Intestine / Feces	0/14	0/14		
	6 <i>Entamoeba spp.</i>	Season	Intestine / Feces	0/14	0/14		
	7 <i>Giardia spp.</i>	Season	Intestine / Feces	0/14	0/14		
	8 <i>Hexamastix spp.</i>	Season	Intestine / Feces	0/14	0/14		
	9 <i>Spiroucleus spp.</i>	Season	Intestine / Feces	0/14	0/14		
	10 <i>Trichomonads</i>	Season	Intestine / Feces	0/14	0/14		
	11 <i>Aspicularis tetraptera</i>	Season	Intestine / Feces	0/14	0/14		
	12 <i>Hymenolepis diminuta</i>	Season	Intestine / Feces	0/14	0/14		
	13 <i>Rodentolepis nana</i>	Season	Intestine / Feces	0/14	0/14		
	14 <i>Syphacia spp.</i>	Season	Intestine / Feces	0/14	0/14		
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，目前仍待進一步檢疫確認中
* means the outcome is uncertain, remaining a further confirm.

本設施要由國家實驗動物中心定期監控
This report is regularly conducted by NARLabs

報告簽署人：



王師