

**2022 公用動物設施A區動物房健康監控報告
(2022 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.22 nd	Jun.21 st				
血清學測試 (Serology)	1	<i>Clostridium piliforme</i>	Season	Serum	0/28	0/28		
	2	<i>Encephalitozoon cuniculi (ECUN)</i>	Half year	Serum	0/28	N		N
	3	<i>Mycoplasma pulmonis</i>	Season	Serum	0/28	0/28		
	4	<i>Ectromelia virus (Mouse Pox)</i>	Year	Serum	0/28	N	N	N
	5	<i>Epizootic diarrhea of infant mice virus (EDIM)</i>	Year	Serum	0/28	N	N	N
	6	<i>Hantaan virus</i>	Half year	Serum	0/28	N		N
	7	<i>Lymphocytic choriomeningitis virus (LCMV)</i>	Half year	Serum	0/28	N		N
	8	<i>Minute virus of mice (MVM)</i>	Season	Serum	0/28	0/28		
	9	<i>Mouse adenovirus (MAd)</i>	Season	Serum	0/28	0/28		
	10	<i>Mouse hepatitis virus (MHV)</i>	Season	Serum	0/28	0/28		
	11	<i>Mouse parvovirus (MPV)</i>	Season	Serum	0/28	0/28		
	12	<i>Murine norovirus (MNV)</i>	Season	Serum	0/28	0/28		
	13	<i>Pneumonia virus of mice (PVM)</i>	Year	Serum	0/28	N	N	N
	14	<i>Polyoma virus</i>	Year	Serum	0/28	N	N	N
	15	<i>Reovirus 3 (Reo 3)</i>	Year	Serum	0/28	N	N	N
	16	<i>Sendai virus</i>	Half year	Serum	0/28	N		N
	17	<i>Theiler's murine encephalomyelitis virus (TMEV, GD VII)</i>	Season	Serum	0/28	0/28		
細菌學 分離與鑑定 (Microbiology)	1	<i>Bordetella bronchiseptica</i>	Season	Trachea Swab	0/28	0/28		
	2	<i>Corynebacterium kutscheri</i>	Season	Trachea Swab	0/28	0/28		
	3	<i>Klebsiella oxytoca</i>	Season	Trachea Swab	0/28	0/28		
	4	<i>Klebsiella pneumoniae</i>	Season	Trachea Swab	0/28	0/28		
	5	<i>Pasteurella pneumotropica</i>	Season	Trachea Swab	0/28	0/28		
	6	<i>Pseudomonas aeruginosa</i>	Season	Trachea Swab	0/28	0/28		
	7	<i>Staphylococcus aureus</i>	Season	Trachea Swab	0/28	0/28		
	8	<i>Streptococcus equi subsp. Zooepidemicus</i>	Season	Trachea Swab	0/28	0/28		
	9	<i>Streptococcus pneumoniae</i>	Season	Trachea Swab	0/28	0/28		
	10	<i>Beta-hemolytic Streptococcus</i>	Season	Trachea Swab	0/28	0/28		
	11	<i>Campylobacter jejuni</i>	Season	Cecum Content	0/28	0/28		
	12	<i>Klebsiella oxytoca</i>	Season	Cecum Content	0/28	0/28		
	13	<i>Klebsiella pneumoniae</i>	Season	Cecum Content	0/28	0/28		
	14	<i>Pseudomonas aeruginosa</i>	Season	Cecum Content	0/28	0/28		
	15	<i>Salmonella spp.</i>	Half year	Cecum Content	0/28	N		N
	16	<i>Helicobacter spp.</i>	Season	Cecum	0/28	0/28		
	17	<i>Pneumocystis spp.</i>	Season	Lung	0/28	0/28		
寄生蟲 檢查 (Parasitology)	1	<i>Flea</i>	Season	Pelage	0/28	0/28		
	2	<i>Louse</i>	Season	Pelage	0/28	0/28		
	3	<i>Mite</i>	Season	Pelage	0/28	0/28		
	4	<i>Chilomastix spp.</i>	Season	Intestine / Feces	0/28	0/28		
	5	<i>Eimeria spp.</i>	Season	Intestine / Feces	0/28	0/28		
	6	<i>Entamoeba spp.</i>	Season	Intestine / Feces	0/28	0/28		
	7	<i>Giardia spp.</i>	Season	Intestine / Feces	0/28	0/28		
	8	<i>Hexamastix spp.</i>	Season	Intestine / Feces	0/28	0/28		
	9	<i>Spiroplasma spp.</i>	Season	Intestine / Feces	0/28	0/28		
	10	<i>Trichomonads</i>	Season	Intestine / Feces	0/28	0/28		
	11	<i>Aspicularis tetraptera</i>	Season	Intestine / Feces	0/28	0/28		
	12	<i>Hymenolepis diminuta</i>	Season	Intestine / Feces	0/28	0/28		
	13	<i>Rodentolepis nana</i>	Season	Intestine / Feces	0/28	0/28		
	14	<i>Syphacia spp.</i>	Season	Cellophane tape / Intestine	0/28	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 NARLabs

報告簽署人：



2022.07.19

王毓權

2022
0802

**2022公用動物設施B區動物房健康監控報告
(2022 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.22 nd	Jun.21 st			
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		
	7 <i>Mouse adenovirus (MAd)</i>	Season	Serum	0/14	0/14		
	8 <i>Mouse hepatitis virus (MHV)</i>	Season	Serum	0/14	0/14		
	9 <i>Mouse parvovirus (MPV)</i>	Season	Serum	0/14	0/14		
	10 <i>Murine norovirus (MNV)</i>	Season	Serum	0/14	0/14		
	11 <i>Pneumonia virus of mice (PVM)</i>	Year	Serum	0/14	N	N	N
	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
	14 <i>Theiler's murine encephalomyelitis virus (TMEV, GD VII)</i>	Season	Serum	0/14	0/14		
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	Cecum Content	0/14	0/14		
	6 <i>Salmonella spp.</i>	Half year	Cecum Content	0/14	N		N
	7 <i>Helicobacter spp.</i>	Season	Cecum	0/14	0/14		
	8 <i>Pneumocystis spp.</i>	Season	Lung	0/14	0/14		
寄生蟲 檢查 (Parasitology)	1 <i>Flea</i>	Season	Pelage	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	Intestine / Feces	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>Spiromucleus 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	Cellophane tape / Intestine	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，目前仍待進一步檢核確認中

* 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:



2022.09.19



2022
0802