

2018 公用動物設施A區及檢疫室動物房健康監控報告
(2018 AS core room A and room Q health monitoring report)

檢驗項目 (Pathogen items) 檢驗頻率 (Frequency) 檢獲來源 (Samples) 檢驗結果 (Results)
 阳性檢獲/總檢獲數 (Positive samples/Total samples)

| 檢驗項目 (Pathogen items) | 檢驗頻率 (Frequency) | 檢獲來源 (Samples) | 檢驗結果 (Results) |
|--|------------------|-----------------------------|----------------|
| 1 Clostridium piliforme | Season | Serum | 0/26 |
| 2 Encephalitozoon cuniculi (ECLIN) | Half year | Serum | 0/27 |
| 3 Kycoplasma pulmonis | Season | Serum | 0/27 |
| 4 Ectromelia virus (Mouse Pox) | Year | Serum | 0/26 |
| 5 Epizootic diarrhoea of infant mice virus (EDIM) | Year | Serum | 0/26 |
| 6 Hantavirus | Half year | Serum | 0/26 |
| 7 Lymphocytic choriomeningitis virus (LCMV) | Half year | Serum | 0/27 |
| 8 Minute virus of mice (MVM) | Season | Serum | 0/26 |
| 9 Mouse adenovirus (MAd) | Season | Serum | 0/27 |
| 10 Mouse hepatitis virus (MHV) | Season | Serum | 0/27 |
| 11 Mouse parvovirus (MPV) | Season | Serum | 0/27 |
| 12 Murine norovirus (MNV) | Season | Serum | 0/27 |
| 13 Pneumonia virus of mice (PVM) | Year | Serum | 0/26 |
| 14 Polyoma virus | Year | Serum | 0/26 |
| 15 Réovirus 3 (Reo 3) | Year | Serum | 0/26 |
| 16 Sendai virus | Half year | Serum | 0/26 |
| 17 Theiler's murine encephalomyelitis virus (TMEV, GD VII) | Season | Serum | 0/27 |
| 1 Bordetella bronchiseptica | Season | Trachea Swab | 0/26 |
| 2 Corynebacterium kutscheri | Season | Trachea Swab | 0/27 |
| 3 Klebsiella oxytoca | Season | Trachea Swab | 0/27 |
| 4 Klebsiella pneumoniae | Season | Trachea Swab | 0/27 |
| 5 Pasteurella pneumotropica | Season | Trachea Swab | 0/27 |
| 6 Pseudomonas aeruginosa | Season | Trachea Swab | 0/27 |
| 7 Staphylococcus aureus | Season | Trachea Swab | 0/27 |
| 8 Streptococcus equi subsp. Zooepidemicus | Season | Trachea Swab | 0/27 |
| 9 Streptococcus pneumoniae | Season | Trachea Swab | 0/27 |
| 10 Beta-hemolytic Streptococcus | Season | Trachea Swab | 0/27 |
| 11 Campylobacter jejuni | Season | Cecum Content | 0/27 |
| 12 Klebsiella oxytoca | Season | Cecum Content | 0/27 |
| 13 Klebsiella pneumoniae | Season | Cecum Content | 0/27 |
| 14 Pseudomonas aeruginosa | Season | Cecum Content | 0/27 |
| 15 Salmonella spp. | Half year | Cecum Content | 0/26 |
| 16 Helicobacter spp. | Season | Cecum | 0/27 |
| 17 Pneumocystis spp. | Season | Lung | 0/27 |
| 1 Flea | Season | Pelage | 0/27 |
| 2 Louse | Season | Pelage | 0/27 |
| 3 Mite | Season | Pelage | 0/27 |
| 4 Chitomastix spp. | Season | Intestine / Feces | 0/27 |
| 5 Eimeria spp. | Season | Intestine / Feces | 0/27 |
| 6 Entamoeba spp. | Season | Intestine / Feces | 0/27 |
| 7 Giardia spp. | Season | Intestine / Feces | 0/27 |
| 8 Hexamastix spp. | Season | Intestine / Feces | 0/27 |
| 9 Spiromucleus spp. | Season | Intestine / Feces | 0/27 |
| 10 Trichomonads | Season | Intestine / Feces | 0/27 |
| 11 Aspiculuris tetraptera | Season | Intestine / Feces | 0/27 |
| 12 Hymenolepis diminuta | Season | Intestine / Feces | 0/27 |
| 13 Rodeolopis nana | Season | Intestine / Feces | 0/27 |
| 14 Sphacia spp. | Season | Cellophane tape / Intestine | 0/26 |

解剖與組織病
(Necropsy, and
Lung, spleen, liver,
kidney, stomach, heart,
pancreas, intestines,
lymph nodes, eyes,
Harderian gland, salivary
gland, and brain.)

No significant lesion.
No significant lesion.
No significant lesion.

*表示資料結果未定，目前仍待進一步檢查確認
 * means the outcome is uncertain, remaining a further confirm
 本報地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:



9/25



2018
0925

2018 公用動物設施B區動物房健康監控報告
(2018 AS core room B health monitoring report)

檢驗項目 (Pathogen items) 檢體來源 (Samples) 檢驗結果 (Results)

Mar.8th Jun.6th Sep.5th

陽性檢體/檢體載 (Positive samples/Total samples)

| 檢驗項目 (Pathogen items) | 檢體來源 (Samples) | Mar.8th | Jun.6th | Sep.5th |
|--|-----------------------------|---------|---------|---------|
| 1 Clostridium piliforme | Serum | 0/14 | 0/14 | 0/14 |
| 2 Mycoplasma pulmonis | Serum | 0/14 | 0/14 | 0/14 |
| 3 Ectromelia virus (Mouse Pox) | Year | N | N | N |
| 4 Hantaan virus | Half year | 0/14 | 0/14 | 0/14 |
| 5 Lymphocytic choriomeningitis virus (LCMV) | Half year | 0/14 | 0/14 | 0/14 |
| 6 Minute virus of mice (MVM) | Serum | 0/14 | 0/14 | 0/14 |
| 7 Mouse adenovirus (MAd) | Serum | 0/14 | 0/14 | 0/14 |
| 8 Mouse hepatitis virus (MHV) | Serum | 0/14 | 0/14 | 0/14 |
| 9 Mouse parvovirus (MPV) | Serum | 0/14 | 0/14 | 0/14 |
| 10 Murine norovirus (MNV) | Serum | 0/14 | 0/14 | 0/14 |
| 11 Pneumonia virus of mice (PVM) | Year | N | N | N |
| 12 Reovirus 3 (Reo 3) | Year | N | N | N |
| 13 Sendai virus | Year | N | N | N |
| 14 Theiler's murine encephalomyelitis virus (TMEV, GD VII) | Half year | 0/14 | 0/14 | 0/14 |
| 1 Bordetella bronchiseptica | Trachea Swab | 0/14 | 0/14 | 0/14 |
| 2 Corynebacterium kutscheri | Trachea Swab | 0/14 | 0/14 | 0/14 |
| 3 Psuedomonas aeruginosa | Trachea Swab | 0/14 | 0/14 | 0/14 |
| 4 Staphylococcus aureus | Trachea Swab | 0/14 | 0/14 | 0/14 |
| 5 Psuedomonas aeruginosa | Cecum Content | 0/14 | 0/14 | 0/14 |
| 6 Salmonella spp. | Cecum Content | 0/14 | 0/14 | 0/14 |
| 7 Helicobacter spp. | Cecum | 0/14 | 0/14 | 0/14 |
| 8 Pneumocystis spp. | Lung | 0/14 | 0/14 | 0/14 |
| 1 Flea | Pelage | 0/14 | 0/14 | 0/14 |
| 2 Louse | Pelage | 0/14 | 0/14 | 0/14 |
| 3 Mite | Pelage | 0/14 | 0/14 | 0/14 |
| 4 Chitomonastix spp. | Intestine / Feces | 0/14 | 0/14 | 0/14 |
| 5 Eimeria spp. | Intestine / Feces | 0/14 | 0/14 | 0/14 |
| 6 Entamoeba spp. | Intestine / Feces | 0/14 | 0/14 | 0/14 |
| 7 Giardia spp. | Intestine / Feces | 0/14 | 0/14 | 0/14 |
| 8 Hexamastix spp. | Intestine / Feces | 0/14 | 0/14 | 0/14 |
| 9 Sprotoncleus spp. | Intestine / Feces | 0/14 | 0/14 | 0/14 |
| 10 Trichomonads | Intestine / Feces | 0/14 | 0/14 | 0/14 |
| 11 Aspicularis tetraptera | Intestine / Feces | 0/14 | 0/14 | 0/14 |
| 12 Hymenolepis diminuta | Intestine / Feces | 0/14 | 0/14 | 0/14 |
| 13 Rodentolpis nama | Intestine / Feces | 0/14 | 0/14 | 0/14 |
| 14 Syphacia spp. | Cellophane tape / Intestine | 0/14 | 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

No lesion.
No significant lesion.
No significant lesion.

*表示資料結果未定，目前仍待進一步檢查或確認

This report is regularly conducted by NARLabs

本設施委託國家實驗動物中心定期監控

2018
0925

王毅

01/hs



報告簽署人: