Konj

|  |  |
| --- | --- |
| Hematologija | Biokemija |
| Parameter | Enota | Vrednost | Parameter | Enota | Vrednost |
| E | 1012/L | 6,25 – 10,0 | CSB | g/L | 60 – 77 |
| Hb | G/dL | 9,9 – 16,0 | Albumin | g/L | 26-38 |
| L | 109/L | 6,0 – 11,0 | Urea | mmol/L | 2,66 – 5,83 |
| MCV | FL | 37,0 – 55,0 | Kreatinin | μmol/L | 80 – 160 |
| Ht | % | 30,8 – 40,0 | Holesterol | mmol/L | 2,07 – 3,62 |
| Trombociti | 109/L | 150 – 500 | Trigliceridi | mmol/L |  |
| Segm. | % | 40 – 75 | Bilirubin | μmol/L | 10,77 – 46,68 |
| Palič. | % | 0 – 4 | Glukoza | mmol/L | 3,33 – 5,27 |
| Eos. | % | 2 – 6 | Ca | mmol/L | 2,43 – 3,35 |
| Bazo. | % | 0 – 3 | P | mmol/L | 0,82 – 1,52 |
| Limfo. | % | 22 – 50 | Mg | mmol/L | 0,72 – 1,11 |
| Mono. | % | 2 – 8 | Fe | μmol/L | 16 – 32 |
|  | Cu | μmol/L | 16,4 – 26,0 |
| Na | mmol/L | 131 – 147 |
| K | mmol/L | 3,51 – 5,38 |
| Cl | mmol/L | 95 – 108 |
| β-karotin | gama% | 20 – 175 |
| ALP | U/L | 20 – 45 (350) |
| CK | U/L | – 55 |
| AST | U/L | – 240 |
| ALT | U/L | – 23 |
| GGT | U/L | – 20 |
| LDH | U/L | – 400 |
| GLDH | U/L | 8,0 |
| SDH | U/L | – 2 |
| BHB | mmol/L |  |

CSB – celotne serumske beljakovine

ALP – alkalna fosfataza

CK – kreatinin kinaza

AST – aspartat amino transferaza

ALT – alanin amino transferaza

GGT – gama glutamil transferaza

LDH – laktat dehidrogenaza

GLDH – glutamat dehidrogenaza

SDH – sorbid dehidrogenaza

BHB – beta hidroksi butarat

Odraslo govedo

|  |  |
| --- | --- |
| Hematologija | Biokemija |
| Parameter | Enota | Vrednost | Parameter | Enota | Vrednost |
| E | 1012/L | 5,0 – 8,5 | CSB | g/L | 70 – 80 |
| Hb | G/dL | 9,0 – 14,0 | Albumin | g/L | 27-38 |
| L | 109/L | 5,0 – 10,0 | Urea | mmol/L | 1,66 – 6,66 |
| MCV | FL | 40 – 60 | Kreatinin | μmol/L | 80 – 160 |
| Ht | % | 28,0 – 38,0 | Holesterol | mmol/L | 1,30 – 3,88 |
| Trombociti | 109/L | 200 – 800 | Trigliceridi | mmol/L | 0,117 – 0,510 |
| Segm. | % | 25 – 45 | Bilirubin | μmol/L | 0,85 – 7,70 |
| Palič. | % | 0 – 3 | Glukoza | mmol/L | 2,22 – 3,33 |
| Eos. | % | 1 – 10 | Ca | mmol/L | 2,25 – 2,99 |
| Bazo. | % | 0 – 2 | P | mmol/L | 1,61 – 2,25 |
| Limfo. | % | 45 – 65 | Mg | mmol/L | 0,69 – 1,23 |
| Mono. | % | 2 – 8 | Fe | μmol/L | 21 – 45 |
|  | Cu | μmol/L | 11,0 – 29,1 |
| Na | mmol/L | 135 – 157 |
| K | mmol/L | 4,19 – 5,82 |
| Cl | mmol/L | 90 – 108 |
| β-karotin | gama% | 400 – 2000 |
| ALP | U/L | 10 – 30 (200) |
| CK | U/L | 15 – 40 |
| AST | U/L | 35 – 80 |
| ALT | U/L | – 50 |
| GGT | U/L | – 27 |
| LDH | U/L | 500 – 1500 |
| GLDH | U/L | 7,0 |
| SDH | U/L | – 6,0 |
| BHB | mmol/L | < 1,0 brez ketoze1,1 – 3,0 subkl. k.> 3,1 klinično zaznavna k. |

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Tele

|  |  |
| --- | --- |
| Hematologija | Biokemija |
| Parameter | Enota | Vrednost | Parameter | Enota | Vrednost |
| E | 1012/L | 5,0 – 9,0 | CSB | g/L | 52 – 69 |
| Hb | G/dL | 8,5 – 13,5 | Albumin | g/L | 43 – 54 |
| L | 109/L | 5,0 – 12,0 | Urea | mmol/L | 2,50 – 6,66 |
| MCV | FL | 43 – 68 | Kreatinin | μmol/L | 70 – 106 |
| Ht | % | 27,0 – 42,0 | Holesterol | mmol/L | 3,10 – 4,65 |
| Trombociti | 109/L | 200 – 800 | Trigliceridi | mmol/L |  |
| Segm. | % | 25 – 45 | Bilirubin | μmol/L | 3,42 – 12,82 |
| Palič. | % | 0 – 2 | Glukoza | mmol/L | 4,44 – 6,38 |
| Eos. | % | 1 – 8 | Ca | mmol/L | 2,25 – 2,99 |
| Bazo. | % | 0 – 2 | P | mmol/L | 2,26 – 2,91 |
| Limfo. | % | 45 – 65 | Mg | mmol/L | 0,49 – 1,12 |
| Mono. | % | 1 – 7 | Fe | μmol/L | 20 – 40 |
|  | Cu | μmol/L | 9,4 – 18,1 |
| Na | mmol/L | 133 – 148 |
| K | mmol/L | 4,41 – 5,37 |
| Cl | mmol/L | 91 – 106 |
| β-karotin | gama% | > 100 |
| ALP | U/L | 30 – 70 (130) |
| CK | U/L | – 32 |
| AST | U/L | 10 – 30 |
| ALT | U/L | 6 – 18 |
| GGT | U/L | – 32 |
| LDH | U/L | 250 – 1450 |
| GLDH | U/L | 10,0 |
| SDH | U/L | 0,9 – 5,0 |
| BHB | mmol/L |  |

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BHB – beta hidroksi butarat

Mačka

|  |  |
| --- | --- |
| Hematologija | Biokemija |
| Parameter | Enota | Vrednost | Parameter | Enota | Vrednost |
| E | 1012/L | 5,0 – 10,0 | CSB | g/L | 58 – 76 |
| Hb | G/dL | 8,0 – 15,0 | Albumin | g/L | 21 – 33 |
| L | 109/L | 6,0 – 17,0 | Urea | mmol/L | 3,83 – 8,32 |
| MCV | FL | 40 – 55 | Kreatinin | μmol/L | 70 – 150 |
| Ht | % | 26,0 – 45,0 | Holesterol | mmol/L | 1,94 – 3,67 |
| Trombociti | 109/L | 250 – 600 | Trigliceridi | mmol/L |  |
| Segm. | % | 43 – 72 | Bilirubin | μmol/L | 0,85 – 5,47 |
| Palič. | % | 0 – 4 | Glukoza | mmol/L | 3,33 – 6,12 |
| Eos. | % | 2 – 12 | Ca | mmol/L | 2,04 – 2,85 |
| Bazo. | % | 0 – 1 | P | mmol/L | 0,70 – 1,61 |
| Limfo. | % | 20 – 55 | Mg | mmol/L | 0,74 – 1,18 |
| Mono. | % | 1 – 4 | Fe | μmol/L | 15 – 35 |
|  | Cu | μmol/L | 10,2 – 19,8 |
| Na | mmol/L | 143 – 159 |
| K | mmol/L | 3,53 – 5,05 |
| Cl | mmol/L | 111 – 126 |
| β-karotin | gama% | - |
| ALP | U/L | 7 – 30 (70) |
| CK | U/L | – 50 |
| AST | U/L | – 40 |
| ALT | U/L | – 50 |
| GGT | U/L | (slabo reagira) 5 |
| LDH | U/L | – 70 |
| GLDH | U/L | 6,0 |
| SDH | U/L | – 2,0 |
| BHB | mmol/L |  |

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Pes

|  |  |
| --- | --- |
| Hematologija | Biokemija |
| Parameter | Enota | Vrednost | Parameter | Enota | Vrednost |
| E | 1012/L | 5,5 – 8,5 | CSB | g/L | 58 – 73 |
| Hb | G/dL | 12,0 – 18,0 | Albumin | g/L | 26 – 38 |
| L | 109/L | 6,0 – 15,0 | Urea | mmol/L | 2,66 – 6,66 |
| MCV | FL | 60 – 77 | Kreatinin | μmol/L | 80 – 141 |
| Ht | % | 38,0 – 55,0 | Holesterol | mmol/L | 2,97 – 6,26 |
| Trombociti | 109/L | 200 – 600 | Trigliceridi | mmol/L | 0,57 – 1,14 |
| Segm. | % | 60 – 77 | Bilirubin | μmol/L | 1,37 – 8,89 |
| Palič. | % | 0 – 4 | Glukoza | mmol/L | 3,33 – 5,55 |
| Eos. | % | 2 – 10 | Ca | mmol/L | 2,21 – 2,95 |
| Bazo. | % | 0 – 1 | P | mmol/L | 0,89 – 1,67 |
| Limfo. | % | 14 – 30 | Mg | mmol/L | 0,76 – 1,18 |
| Mono. | % | 2 – 10 | Fe | μmol/L | 18 – 27 |
|  | Cu | μmol/L | 11,8 – 22,0 |
| Na | mmol/L | 137 – 153 |
| K | mmol/L | 3,58 – 5,55 |
| Cl | mmol/L | 91 – 115 |
| β-karotin | gama% | 30 – 90 |
| ALP | U/L | 6 – 24 (130) |
| CK | U/L | – 50 |
| AST | U/L | – 40 |
| ALT | U/L | – 50 |
| GGT | U/L | 4,5 – 6,0 |
| LDH | U/L | – 100 |
| GLDH | U/L | 6,0 |
| SDH | U/L | – 2,0 |
| BHB | mmol/L |  |

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Prašič-nimam podatkov

|  |  |
| --- | --- |
| Hematologija | Biokemija |
| Parameter | Enota | Vrednost | Parameter | Enota | Vrednost |
| E | 1012/L |  | CSB | g/L |  |
| Hb | G/dL |  | Albumin | g/L |  |
| L | 109/L |  | Urea | mmol/L |  |
| MCV | FL |  | Kreatinin | μmol/L |  |
| Ht | % |  | Holesterol | mmol/L |  |
| Trombociti | 109/L |  | Trigliceridi | mmol/L |  |
| Segm. | % |  | Bilirubin | μmol/L |  |
| Palič. | % |  | Glukoza | mmol/L |  |
| Eos. | % |  | Ca | mmol/L |  |
| Bazo. | % |  | P | mmol/L |  |
| Limfo. | % |  | Mg | mmol/L |  |
| Mono. | % |  | Fe | μmol/L |  |
|  | Cu | μmol/L |  |
| Na | mmol/L |  |
| K | mmol/L |  |
| Cl | mmol/L |  |
| β-karotin | gama% |  |
| ALP | U/L |  |
| CK | U/L |  |
| AST | U/L |  |
| ALT | U/L |  |
| GGT | U/L |  |
| LDH | U/L |  |
| GLDH | U/L |  |
| SDH | U/L |  |
| BHB | mmol/L |  |

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