



21 June 2018  
EMA/CVMP/PhVWP/272687/2018  
Committee for Medicinal Products for Veterinary Use

## List of changes to combined VeDDRA list of clinical terms

For reporting suspected adverse reactions in animal and humans to veterinary medicinal products for 2018

Change no.	Current System Organ Class (SOC) Term	Current SOC Key	New SOC Term	New SOC Key	Current High Level Term (HLT)	Current HLT Key	New HLT Term	New HLT Key	Current Preferred Term (PT)	Current PT Key	New PT Term	New PT Key	Current Low Level Term (LLT)	Current LLT Key	New LLT	New LLT Key	Current Term Type <sup>1</sup>	New Term Type <sup>1</sup>	Action <sup>2</sup>
1	Application site disorders	1			Application site reactions	1					Application site vasoconstriction	1107			Application site vasoconstriction	2671		C	A

1: A: animal; C: common; H: human

2: A: addition; D: deletion; M: modification

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2	Application site disorders	1			Injection site reactions	3					Puncture wound	1108			Puncture wound	2672	C	H	M
3	Behavioural disorders	2			Other behavioural disorders	6			Hyperactivity	73					Unsettled	2673		C	A
4	Behavioural disorders	2			Other behavioural disorders	6					Inappropriate elimination NOS	1109			Inappropriate elimination NOS	2674		C	A
5	Cardiovascular system disorders	4			Circulatory disorders	24			Circulatory shock	137					Hypovolaemic shock	2675		C	A
6	Cardiovascular system disorders	4			Vascular disorders	27			Phlebitis	151					Thrombophlebitis	2676		C	A
7	Digestive tract disorders	5			Intestinal disorders	236			Intestinal stasis	628					Hard stool	2677		C	A

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8	Digestive tract disorders	5			Intestinal disorders	236			Intestinal stasis	628					Reduced faecal output	2678		C	A
9	Endocrine system disorders	7			Thyroid gland disorders	51			Thyroid gland disorder NOS	251					Enlarged thyroid gland	2679		C	A
10	Endocrine system disorders	7			Thyroid gland disorders	51			Thyroid gland disorder NOS	251					Goitre	2680		C	A
11	Immune system disorders	10			Autoimmune disorders	70					Immune-mediated polyarthropathy	1110			Immune-mediated polyarthrititis	2681		C	A
12	Immune system disorders	10			Autoimmune disorders	70					Immune-mediated polyarthropathy	1110			Immune-mediated polyarthropathy	2682		C	A
13	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Abnormal cytology	264	Abnormal test result	666	Abnormal cytology	1089	Abnormal cytology	2588			C		M

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14	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Abnormal imaging	266	Abnormal test result	666	Abnormal radiograph finding	1091	Abnormal radiograph finding	2070		2070	C		M
15	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Abnormal imaging	266	Abnormal test result	666	Abnormal ultrasound finding	1093	Abnormal ultrasound finding	2069			C		M
16	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Abnormal necropsy	265	Abnormal test result	666	Abnormal necropsy finding	1090	Abnormal necropsy finding	2142	NT - Abnormal necropsy finding NOS	2142	C		M
17			Investigations	34			Abnormal physical examination	270			Abnormal rectal palpation	1111			Abnormal rectal palpation	2683	C		A
18			Investigations	34			Adrenal investigations	253			Abnormal adrenocorticotrophic hormone (ACTH) stimulation test	1042			Abnormal adrenocorticotrophic hormone (ACTH) stimulation test	2663	C		A
19			Investigations	34			Adrenal investigations	253			Abnormal dexamethasone suppression test	1041			Abnormal dexamethasone suppression test	2662	C		A

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20	Endocrine system disorders	7	Investigations	34	Adrenal gland disorders	45	Adrenal investigations	253	Hyperadrenocorticism	236	Hypercortisolaemia	1043	Hypercortisolaemia	2624			C		M
21	Endocrine system disorders	7	Investigations	34	Adrenal gland disorders	45	Adrenal investigations	253	Hypoadrenocorticism	237	Hypocortisolaemia	1044	Hypocortisolaemia	2625			C		M
22	Blood and lymphatic system disorders	3	Investigations	34	Bone marrow disorders	12	Bone marrow investigations	246	Bone marrow aplasia	89	Bone marrow hypoplasia	1022	Bone marrow aplasia	149			C		M
23	Blood and lymphatic system disorders	3	Investigations	34	Bone marrow disorders	12	Bone marrow investigations	246	Bone marrow aplasia	89	Bone marrow hypoplasia	1022	Bone marrow hypoplasia	2385			C		M
24	Blood and lymphatic system disorders	3	Investigations	34	Bone marrow disorders	12	Bone marrow investigations	246	Bone marrow aplasia	89	Bone marrow hypoplasia	1022	Bone marrow suppression	150			C		M
25	Blood and lymphatic system disorders	3	Investigations	34	Bone marrow disorders	12	Bone marrow investigations	246	Bone marrow aplasia	89	Bone marrow hypoplasia	1022	Pancytopenia	2114			C		M

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26	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Bone marrow investigations	246	Aplastic anaemia	86			Aplastic anaemia	146			C		M
27	Blood and lymphatic system disorders	3	Investigations	34	Bone marrow disorders	12	Bone marrow investigations	246	Bone marrow disorder NOS	877			Bone marrow disorder NOS	1882			C		M
28	Blood and lymphatic system disorders	3	Investigations	34	Coagulation abnormalities	13	Coagulation investigations	247	Other coagulation abnormality	90	Coagulopathy	1023	Coagulopathy	1057			C		M
29	Blood and lymphatic system disorders	3	Investigations	34	Coagulation abnormalities	13	Coagulation investigations	247	Thrombosis	91	Disseminated intravascular coagulation	1026	Disseminated intravascular coagulation	154			C		M
30	Blood and lymphatic system disorders	3	Investigations	34	Coagulation abnormalities	13	Coagulation investigations	247	Other coagulation abnormality	90	Increased coagulation time	1024	Increased coagulation time	2209			C		M
31	Blood and lymphatic system disorders	3	Investigations	34	Coagulation abnormalities	13	Coagulation investigations	247	Other coagulation abnormality	90	Increased coagulation time	1024	Prolonged activated partial thrombin time (APTT)	2210			C		M

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32	Blood and lymphatic system disorders	3	Investigations	34	Coagulation abnormalities	13	Coagulation investigations	247	Other coagulation abnormality	90	Increased coagulation time	1024	Prolonged one stage prothrombin time (OSPT)	2211			C		M
33	Blood and lymphatic system disorders	3	Investigations	34	Coagulation abnormalities	13	Coagulation investigations	247	Other coagulation abnormality	90	Other coagulation abnormality NOS	1025	Other coagulation abnormality	152	Other coagulation abnormality NOS	152	C		M
34	Eye disorders	8	Investigations	34	Scleral and conjunctival disorders	64	Conjunctival investigations	257	Keratoconjunctivitis sicca	293			Dry eye	472			C		M
35	Eye disorders	8	Investigations	34	Scleral and conjunctival disorders	64	Conjunctival investigations	257	Keratoconjunctivitis sicca	293			Keratoconjunctivitis sicca	471			C		M
36			Investigations	34			Conjunctival investigations	257	Schirmer tear test	1051			Schirmer tear test	2666				C	A
37	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Acid-base disorder	337	Acidosis	1056	Acidosis	1898			C		M

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38	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Acid-base disorder	337	Alkalosis	1057	Alkalosis	2075			C		M
39			Investigations	34			Electrolyte investigations	260			High ionized calcium (Ca; Hypercalcemia, ionized)	1112			High ionized calcium (Ca; Hypercalcemia, ionized)	2684		C	A
40	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Electrolyte disorder	951	High sodium-potassium ratio (Na:K ratio)	1058	High sodium-potassium ratio (Na:K ratio)	2629			C		M
41	Metabolism and nutrition disorders	12	Investigations	34	Other metabolic disorders	82	Electrolyte investigations	260	Hypercalcaemic condition	343	Hypercalcaemia	343	Hypercalcaemia	553			C		M
42	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Electrolyte disorder	951	Hyperchloraemia	1059	Hyperchloraemia	2577			C		M
43	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Electrolyte disorder	951	Hyperkalaemia	1060	Hyperkalaemia	1944			C		M

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44	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Electrolyte disorder	951	Hypernatremia	1061	Hypernatremia	2511			C		M
45	Metabolism and nutrition disorders	12	Investigations	34	Other metabolic disorders	82	Electrolyte investigations	260	Changes in blood phosphorous	930	Hyperphosphataemia	1066	Hyperphosphataemia	2046			C		M
46			Investigations	34			Electrolyte investigations	260			Hypocalcaemia	1113			Hypocalcaemia	2685		C	A
47	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Electrolyte disorder	951	Hypochloreaemia	1062	Hypochloreaemia	2578			C		M
48	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Electrolyte disorder	951	Hypokalaemia	1063	Hypokalaemia	2418			C		M
49	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Electrolyte disorder	951	Hypонатremia	1064	Hypонатremia	2512			C		M

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50	Metabolism and nutrition disorders	12	Investigations	34	Other metabolic disorders	82	Electrolyte investigations	260	Changes in blood phosphorous	930	Hypophosphataemia	1067	Hypophosphataemia	2242			C		M
51			Investigations	34			Electrolyte investigations	260			Low ionized calcium (Ca; Hypocalcaemia, ionized)	1114			Low ionized calcium (Ca; Hypocalcaemia, ionized)	2686		C	A
52	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Electrolyte disorder	951	Low sodium-potassium ratio (Na:K ratio)	1065	Low sodium-potassium ratio (Na:K ratio)	2630			C		M
53	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Acid-base disorder	337			Acid-base disorder	540			C		M
54	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Electrolyte disorder	951			Cervical ventroflexion	2123			C		M
55	Metabolism and nutrition disorders	12	Investigations	34	Electrolyte and fluid balance disorders	79	Electrolyte investigations	260	Electrolyte disorder	951			Electrolyte disorder	2144			C		M

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56			Investigations	34			Electrolyte investigations	260	Hypercalcaemic condition	343					Hypercalcaemic condition	2687		C	A
57	Hepatobiliary disorders	9	Investigations	34	Hepatic disorders	66	Hepatobiliary investigations	258	Hepatopathy	308	Elevated bile acids	1054	Elevated bile acids	2051			C		M
58	Hepatobiliary disorders	9	Investigations	34	Hepatic disorders	66	Hepatobiliary investigations	258	Hepatopathy	308	Elevated liver enzymes	1052	Elevated ALT	2050	Elevated alanine aminotransferase (ALT)	2050	C		M
59	Hepatobiliary disorders	9	Investigations	34	Hepatic disorders	66	Hepatobiliary investigations	258	Hepatopathy	308	Elevated liver enzymes	1052	Elevated gamma-glutamyl transferase (GGT)	2238			C		M
60	Hepatobiliary disorders	9	Investigations	34	Hepatic disorders	66	Hepatobiliary investigations	258	Hepatopathy	308	Elevated liver enzymes	1052	Elevated liver enzymes	1942			C		M
61	Hepatobiliary disorders	9	Investigations	34	Hepatic disorders	66	Hepatobiliary investigations	258	Hepatopathy	308	Elevated liver enzymes	1052	Elevated sorbitol dehydrogenase (SDH)	2525			C		M

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62			Investigations	34			Hepatobiliary investigations	258			Low liver enzymes	1115			Low alanine aminotransferase (ALT)	2688		C	A
63			Investigations	34			Hepatobiliary investigations	258			Low liver enzymes	1115			Low liver enzymes	2689		C	A
64	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Inflammatory investigations	268	Abnormal test result	666	Elevated C-reactive protein	1096	Elevated C-reactive protein	2267			C		M
65	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Inflammatory investigations	268	Abnormal test result	666	Elevated fibrinogen level	1097	Elevated fibrinogen level	2268			C		M
66	Hepatobiliary disorders	9	Investigations	34	Hepatic disorders	66	Investigations NOS	259	Hepatopathy	308	Elevated aspartate aminotransferase (AST)	1053	Elevated AST	2049	Elevated aspartate aminotransferase (AST)	2049	C		M
67	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Investigations NOS	259	Abnormal test result	666	Elevated lactic acid dehydrogenase (LDH)	1099	Elevated lactic acid dehydrogenase (LDH)	2269			C		M

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68	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Investigations NOS	259	Abnormal test result	666	Elevated serum alkaline phosphatase (SAP)	1100	Elevated SAP	2055	Elevated serum alkaline phosphatase (SAP)	2055	C		M
69	Hepato-biliary disorders	9	Investigations	34	Hepatic disorders	66	Investigations NOS	259	Hepatopathy	308	Elevated total bilirubin	1055	Elevated total bilirubin	2052			C		M
70	Renal and urinary disorders	15	Investigations	34	Renal disorders	107	Investigations NOS	259	Renal insufficiency	428	Increased blood urea nitrogen (BUN) or creatinine	1069	Azotaemia	2182			C		M
71	Renal and urinary disorders	15	Investigations	34	Renal disorders	107	Investigations NOS	259	Renal insufficiency	428	Increased blood urea nitrogen (BUN) or creatinine	1069	Elevated BUN	2047	Elevated blood urea nitrogen (BUN)	2047	C		M
72	Renal and urinary disorders	15	Investigations	34	Renal disorders	107	Investigations NOS	259	Renal insufficiency	428	Increased blood urea nitrogen (BUN) or creatinine	1069	Elevated creatinine	2048			C		M
73	Renal and urinary disorders	15	Investigations	34	Renal disorders	107	Investigations NOS	259	Renal insufficiency	428	Increased blood urea nitrogen (BUN) or creatinine	1069	Elevated renal parameters	1992			C		M

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74	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Investigations NOS	259	Abnormal test result	666	Low fibrinogen level	1101	Low fibrinogen level	2270			C		M
75			Investigations	34			Investigations NOS	259			Low serum alkaline phosphatase (SAP)	1116			Low serum alkaline phosphatase (SAP)	2690		C	A
76	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Metabolic investigations	254	Abnormal test result	666	Decreased cholesterol (total)	1094	Decreased cholesterol (total)	2265			C		M
77	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Metabolic investigations	254	Abnormal test result	666	Elevated insulin	1098	Elevated insulin	2545			C		M
78	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Metabolic investigations	254	Abnormal test result	666	Elevated serum lipids	1095	Elevated cholesterol (total)	2266			C		M
79	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Metabolic investigations	254	Abnormal test result	666	Elevated serum lipids	1095	Elevated triglyceride	2508			C		M

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80	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Metabolic investigations	254	Abnormal test result	666	Elevated serum lipids	1095	Lipaemia	2421			C		M
81			Investigations	34			Metabolic investigations	254			Elevated serum lipids	1095			Elevated serum lipids	2667		C	A
82	Endocrine system disorders	7	Investigations	34	Pancreas endocrine disorders	48	Metabolic investigations	254	Diabetes mellitus	240	Glucose intolerance	1045	Glucose intolerance	392			C		M
83	Metabolism and nutrition disorders	12	Investigations	34	Other metabolic disorders	82	Metabolic investigations	254	Ketosis	351			Acetonaemia	566			C		M
84	Metabolism and nutrition disorders	12	Investigations	34	Other metabolic disorders	82	Metabolic investigations	254	Hyperglycaemia	903			Hyperglycaemia	1946			C		M
85	Metabolism and nutrition disorders	12	Investigations	34	Other metabolic disorders	82	Metabolic investigations	254	Hypoglycaemia	904			Hypoglycaemia	1947			C		M

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86	Metabolism and nutrition disorders	12	Investigations	34	Other metabolic disorders	82	Metabolic investigations	254	Ketosis	351			Ketosis	567			C		M
87	Musculoskeletal disorders	13	Investigations	34	Muscular disorders	89	Muscle investigations	261	Myositis	376	Elevated creatine-kinase (CK)	1068	Elevated creatine-kinase (CK)	2245			C		M
88	Musculoskeletal disorders	13	Investigations	34	Muscular disorders	89	Muscle investigations	261	Myoglobinuria	371			Azoturia	605			C		M
89	Musculoskeletal disorders	13	Investigations	34	Muscular disorders	89	Muscle investigations	261	Myoglobinuria	371			Equine myoglobinuria	604			A		M
90	Musculoskeletal disorders	13	Investigations	34	Muscular disorders	89	Muscle investigations	261	Myoglobinuria	371			Myoglobinuria	2056			C		M
91	Systemic disorders	19	Investigations	34	General signs or symptoms	154	Other abnormal test result NOS	267	Abnormal test result	666	Other abnormal test result NOS	1092	Abnormal test result	1221	Other abnormal test result NOS	1221	C		M

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92	Digestive tract disorders	5	Investigations	34	Pancreas disorders	37	Pancreatic investigations	252	Pancreas disorder	208	Elevated pancreatic enzymes	1040	Elevated amylase	2232			C		M
93	Digestive tract disorders	5	Investigations	34	Pancreas disorders	37	Pancreatic investigations	252	Pancreas disorder	208	Elevated pancreatic enzymes	1040	Elevated lipase	2168			C		M
94			Investigations	34			Pancreatic investigations	252			Elevated pancreatic enzymes	1040			Elevated pancreatic enzymes	2661	C		A
95			Investigations	34			Pancreatic investigations	252			Elevated pancreatic enzymes	1040			High pancreatic-specific lipase	2692	C		A
96			Investigations	34			Pancreatic investigations	252			Elevated pancreatic enzymes	1040			High trypsin-like immunoreactivity (TLI)	2693	C		A
97			Investigations	34			Pancreatic investigations	252			Low pancreatic enzymes	1118			Low pancreatic enzymes	2694	C		A

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98			Investigations	34			Pancreatic investigations	252			Low pancreatic enzymes	1118			Low trypsin-like immunoreactivity (TLI)	2695		C	A
99			Investigations	34			Parathyroid investigations	255			Elevated parathyroid (PTH) concentration	1046			Elevated parathyroid (PTH) concentration	2664		C	A
100			Investigations	34			Parathyroid investigations	255			Low parathyroid (PTH) concentration	1047			Low parathyroid (PTH) concentration	2665		C	A
101			Investigations	34			Peritoneal fluid investigations	271			Peritoneal fluid, abnormal NOS	1124			Peritoneal fluid, high protein level	2713		C	A
102			Investigations	34			Peritoneal fluid investigations	271			Peritoneal fluid, abnormal NOS	1124			Peritoneal fluid, high white blood cell count	2714		C	A
103			Investigations	34			Peritoneal fluid investigations	271			Peritoneal fluid, abnormal NOS	1124			Peritoneal fluid, abnormal NOS	2715		C	A

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104			Investigations	34			Pituitary investigations	272			High adrenocorticotrophic (ACTH) hormone	1125			High adrenocorticotrophic (ACTH) hormone	2716		C	A
105			Investigations	34			Pleural fluid investigations	273			Pleural fluid, abnormal NOS	1126			Pleural fluid, high protein level	2717		C	A
106			Investigations	34			Pleural fluid investigations	273			Pleural fluid, abnormal NOS	1126			Pleural fluid, high red blood cell count	2718		C	A
107			Investigations	34			Pleural fluid investigations	273			Pleural fluid, abnormal NOS	1126			Pleural fluid, high white blood cell count	2719		C	A
108			Investigations	34			Pleural fluid investigations	273			Pleural fluid, abnormal NOS	1126			Pleural fluid, abnormal NOS	2720		C	A
109			Investigations	34			Red blood cell investigations	249			Agglutination test, positive	1119			Agglutination test, positive	2696		C	A

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110			Investigations	34			Red blood cell investigations	249			Agglutination test, positive	1119			Direct Coombs test, positive	2697		C	A
111			Investigations	34			Red blood cell investigations	249			Agglutination test, positive	1119			Saline slide agglutination test, positive	2698		C	A
112	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Reticulocyte disorders	966	Decreased percentage of reticulocytes	1029	Decreased percentage of reticulocytes	2212			C		M
113	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Reticulocyte disorders	966	Increased percentage reticulocytes	1030	Increased percentage reticulocytes	2213			C		M
114	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Disorder of red blood cell NOS	745	Polycythemia	1028	Increased packed cell volume (PCV)	2419			C		M
115	Blood and lymphatic system disorders	3	Investigations	34	Other blood disorders	19	Red blood cell investigations	249	Increased red blood cell count	1018	Polycythemia	1028	Increased red blood cell count	2613			C		M

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116	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Disorder of red blood cell NOS	745	Polycythaemia	1028	Polycythaemia	2521			C		M
117	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Disorder of red blood cell NOS	745			Abnormal red blood cell	2217			C		M
118	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Anaemia NOS	85			Anaemia NOS	142			C		M
119	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Anaemia NOS	85			Decreased haemoglobin	2214			C		M
120	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Anaemia NOS	85			Decreased packed cell volume (PCV)	2215			C		M
121	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Anaemia NOS	85			Decreased red blood cell count	2157			C		M

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122	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Disorder of red blood cell NOS	745			Disorder of red blood cell NOS	1416			C		M
123	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Anaemia NOS	85			Haemolysis	2156			C		M
124	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Haemolytic anaemia	87			Haemolytic anaemia	147			C		M
125	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Anaemia NOS	85			Heinz body anaemia	2216			C		M
126	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Anaemia NOS	85			Iron deficiency anaemia	144			C		M
127	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Methaemoglobinemia	967			Methaemoglobinemia	2218			C		M

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128	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Anaemia NOS	85			Non-regenerative anaemia	145			C		M
129	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Disorder of red blood cell NOS	745			Red blood cell disorder	181			C		M
130	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Regenerative anaemia	624			Regenerative anaemia	1056			C		M
131	Blood and lymphatic system disorders	3	Investigations	34	Disorders of red blood cells	212	Red blood cell investigations	249	Disorder of red blood cell NOS	745			Spherocytosis	2612			C		M
132	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Acidic urine	1074	Acidic urine	1951			C		M
133	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Alkaline urine	1075	Alkaline urine	1952			C		M

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134	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Bilirubinuria	1076	Bilirubinuria	2175			C		M
135			Investigations	34			Renal and urinary investigations	262			Decreased blood urea nitrogen (BUN) or creatinine	1120			Low blood urea nitrogen (BUN)	2700		C	A
136			Investigations	34			Renal and urinary investigations	262			Decreased blood urea nitrogen (BUN) or creatinine	1120			Low creatinine	2701		C	A
137			Investigations	34			Renal and urinary investigations	262			Decreased blood urea nitrogen (BUN) or creatinine	1120			Decreased blood urea nitrogen (BUN) or creatinine	2702		C	A
138	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Decreased urine concentration	1078	Decreased urine concentration	1963			C		M
139	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Decreased urine concentration	1078	Hyposthenuria	2475			C		M

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140	Renal and urinary disorders	15	Investigations	34	Renal disorders	107	Renal and urinary investigations	262	Renal insufficiency	428	Elevated protein:creatinine ratio	1070	Elevated protein:creatinine ratio	2533			C		M
141	Renal and urinary disorders	15	Investigations	34	Renal disorders	107	Renal and urinary investigations	262	Renal insufficiency	428	Elevated symmetrical dimethylarginine (SDMA)	1071	Elevated SDMA (Symmetrical dimethylarginine)	2583	Elevated symmetrical dimethylarginine (SDMA)	2583	C		M
142	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Glucosuria	1079	Glucosuria	1960			C		M
143	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Haematuria	1077	Blood in urine	1956			C		M
144	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Haematuria	1077	Haematuria	1967			C		M
145	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Haemoglobinuria	1081	Haemoglobinuria	2027			C		M

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146	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Increased urine concentration	1082	Hypersthenuria	2477			C		M
147	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Increased urine concentration	1082	Increased urine concentration	1962			C		M
148	Renal and urinary disorders	15	Investigations	34	Renal disorders	107	Renal and urinary investigations	262	Renal insufficiency	428	Isosthenuria	1072	Isosthenuria	2254			C		M
149	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Proteinuria	1083	Proteinuria	1961			C		M
150	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Pyuria	1084	Pyuria	2255			C		M
151	Renal and urinary disorders	15	Investigations	34	Renal disorders	107	Renal and urinary investigations	262	Renal insufficiency	428	Uraemia	1073	Uraemia	722			C		M

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152	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urolithiasis	440	Uric acid crystals	1087	Uric acid crystals	2256			C		M
153	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Urine abnormalities NOS	907	Abnormal urine odour	1966			C		M
154	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities	906	Urine abnormalities NOS	907	Discoloured urine	1964			C		M
155	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urolithiasis	440			Calculi	741			C		M
156	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urolithiasis	440			Crystalluria	2028			C		M
157	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urolithiasis	440			NT - pelvic lithiasis	2374			C		M

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158	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urine abnormalities NOS	907			Urine abnormalities NOS	1959			C		M
159	Renal and urinary disorders	15	Investigations	34	Urinary tract disorders	110	Renal and urinary investigations	262	Urolithiasis	440			Urolithiasis	740			C		M
160			Investigations	34			Renal and urinary investigations	262	Urine abnormalities NOS	907					Active urine sediment	2699		C	A
161	Reproductive system disorders	16	Investigations	34	Fertility disorders	118	Reproductive investigations	263	Abnormal spermatozoa	451	Abnormal spermatozoa NOS	451	Abnormal spermatozoa	763	Abnormal spermatozoa NOS	763	C		M
162	Reproductive system disorders	16	Investigations	34	Fertility disorders	118	Reproductive investigations	263	Abnormal spermatozoa	451	Abnormal spermatozoa NOS	451	Decreased spermatozoa motility	2128			C		M
163	Reproductive system disorders	16	Investigations	34	Fertility disorders	118	Reproductive investigations	263	Abnormal spermatozoa	451	Decreased number of spermatozoa	1088	Decreased number of spermatozoa	2129			C		M

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164	Reproductive system disorders	16	Investigations	34	Gonadotrophin and sex hormone changes	119	Reproductive investigations	263	High oestrogen level	954			High oestrogen level	2132			C		M
165	Systemic disorders	19	Investigations	34	Residues	235	Residue investigations	269	Residues	929	Residues in eggs	1102	Residues in eggs	2040			A		M
166	Systemic disorders	19	Investigations	34	Residues	235	Residue investigations	269	Residues	929	Residues in honey	1103	Residues in honey	2041			A		M
167	Systemic disorders	19	Investigations	34	Residues	235	Residue investigations	269	Residues	929	Residues in meat/offal	1104	Residues in meat/offal	2042			A		M
168	Systemic disorders	19	Investigations	34	Residues	235	Residue investigations	269	Residues	929	Residues in milk	1105	Residues in milk	2043			A		M
169	Systemic disorders	19	Investigations	34	Residues	235	Residue investigations	269	Residues	929	Residues NOS	1106	Residues NOS	2044			A		M

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170	Blood and lymphatic system disorders	3	Investigations	34	Other blood disorders	19	Serum protein investigations	251	Change in blood protein	909	Abnormal serum protein NOS	1032	Change in blood protein NOS	2220	Abnormal serum protein NOS	2220	C		M
171	Blood and lymphatic system disorders	3	Investigations	34	Other blood disorders	19	Serum protein investigations	251	Change in blood protein	909	Elevated globulins	1033	Elevated globulins	2556			C		M
172	Blood and lymphatic system disorders	3	Investigations	34	Other blood disorders	19	Serum protein investigations	251	Change in blood protein	909	Hyperalbuminaemia	1034	Hyperalbuminaemia	2154			C		M
173	Blood and lymphatic system disorders	3	Investigations	34	Other blood disorders	19	Serum protein investigations	251	Change in blood protein	909	Hyperproteinaemia	1035	Hyperproteinaemia	2155			C		M
174	Blood and lymphatic system disorders	3	Investigations	34	Other blood disorders	19	Serum protein investigations	251	Change in blood protein	909	Hypoalbuminaemia	1036	Hypoalbuminaemia	1883			C		M
175	Blood and lymphatic system disorders	3	Investigations	34	Other blood disorders	19	Serum protein investigations	251	Change in blood protein	909	Hypoproteinaemia	1037	Hypoproteinaemia	1976			C		M

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176	Blood and lymphatic system disorders	3	Investigations	34	Other blood disorders	19	Serum protein investigations	251	Change in blood protein	909	Inversion of albumin/globulin ratio	1038	Inversion of albumin/globulin ratio	2117			C		M
177	Blood and lymphatic system disorders	3	Investigations	34	Other blood disorders	19	Serum protein investigations	251	Change in blood protein	909	Reduced globulins	1039	Reduced globulins	2557			C		M
178			Investigations	34			Synovial fluid investigations	274			Synovial fluid, abnormal NOS	1127			Synovial fluid, abnormal NOS	2721		C	A
179			Investigations	34			Synovial fluid investigations	274			Synovial fluid, high protein level	1128			Synovial fluid, high protein level	2722		C	A
180			Investigations	34			Synovial fluid investigations	274			Synovial fluid, high red blood cell count	1129			Synovial fluid, high red blood cell count	2723		C	A
181			Investigations	34			Synovial fluid investigations	274			Synovial fluid, high white blood cell count	1130			Synovial fluid, high white blood cell count	2724		C	A

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182	Blood and lymphatic system disorders	3	Investigations	34	Disorders of platelets and coagulopathies	15	Thrombocyte investigations	248	Platelet disorder NOS	985	Large platelets	1027	Giant platelets	2424			C		M
183	Blood and lymphatic system disorders	3	Investigations	34	Disorders of platelets and coagulopathies	15	Thrombocyte investigations	248	Platelet disorder NOS	985	Large platelets	1027	Large platelets	2425			C		M
184	Blood and lymphatic system disorders	3	Investigations	34	Disorders of platelets and coagulopathies	15	Thrombocyte investigations	248	Thrombocytopenia	95			Low platelet count	161			C		M
185	Blood and lymphatic system disorders	3	Investigations	34	Disorders of platelets and coagulopathies	15	Thrombocyte investigations	248	Platelet disorder NOS	985			Platelet disorder NOS	2423			C		M
186	Blood and lymphatic system disorders	3	Investigations	34	Disorders of platelets and coagulopathies	15	Thrombocyte investigations	248	Thrombocytopenia	95			Thrombocytopenia	160			C		M
187	Blood and lymphatic system disorders	3	Investigations	34	Disorders of platelets and coagulopathies	15	Thrombocyte investigations	248	Thrombocytosis	949			Thrombocytosis	2116			C		M

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188			Investigations	34			Thyroid investigations	256			Abnormal thyroid stimulating hormone (TSH)	1049			Abnormal thyroid stimulating hormone (TSH) level	2668		C	A
189			Investigations	34			Thyroid investigations	256			Abnormal thyroid-related autoantibodies	1121			Abnormal thyroglobulin autoantibodies (TgAA)	2706		C	A
190			Investigations	34			Thyroid investigations	256			Abnormal thyroid-related autoantibodies	1121			Abnormal triiodothyronine autoantibodies (T3AA)	2707		C	A
191			Investigations	34			Thyroid investigations	256			Abnormal thyroid-related autoantibodies	1121			Abnormal thyroxine autoantibodies (T4AA)	2708		C	A
192			Investigations	34			Thyroid investigations	256			Elevated T4 (thyroxine)	1048			Elevated T4 (thyroxine)	2669		C	A
193			Investigations	34			Thyroid investigations	256			High triiodothyronine (T3)	1122			High free triiodothyronine (FT3)	2709		C	A

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194			Investigations	34			Thyroid investigations	256			High tri-iodothyronine (T3)	1122			High tri-iodothyronine (T3)	2710		C	A
195			Investigations	34			Thyroid investigations	256			Low T4 (thyroxine)	1050			Low thyroxine (T4 )	2670		C	A
196			Investigations	34			Thyroid investigations	256			Low tri-iodothyronine (T3)	1123			Low free tri-iodothyronine (FT3)	2711		C	A
197			Investigations	34			Thyroid investigations	256			Low tri-iodothyronine (T3)	1123			Low tri-iodothyronine (T3)	2712		C	A
198			Investigations	34			Thyroid investigations	256	Abnormal thyroid stimulating hormone (TSH)	1049					High thyroid stimulating hormone (TSH)	2703		C	A
199			Investigations	34			Thyroid investigations	256	High thyroxine (T4)	1048					High free thyroxine (FT4)	2704		C	A

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200			Investigations	34			Thyroid investigations	256	Low thyroxine (T4)	1050					Low free thyroxine (FT4)	2705		C	A
201	Blood and lymphatic system disorders	3	Investigations	34	Disorders of white blood cells	16	White blood cell investigations	250	Leucocytosis	97	Leucocytosis NOS	97	Leucocytosis	163	Leucocytosis NOS	163	C		M
202	Blood and lymphatic system disorders	3	Investigations	34	Disorders of white blood cells	16	White blood cell investigations	250	Leucocytosis	97	Monocytosis	1031	Monocytosis	2420			C		M
203	Blood and lymphatic system disorders	3	Investigations	34	Disorders of white blood cells	16	White blood cell investigations	250	Basophilia	968			Basophilia	2219			C		M
204	Blood and lymphatic system disorders	3	Investigations	34	Disorders of white blood cells	16	White blood cell investigations	250	Eosinophilia	96			Eosinophilia	162			C		M
205	Blood and lymphatic system disorders	3	Investigations	34	Disorders of white blood cells	16	White blood cell investigations	250	Leucopenia	98			Leucopenia	164	Leucopenia NOS	164	C		M

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206	Blood and lymphatic system disorders	3	Investigations	34	Disorders of white blood cells	16	White blood cell investigations	250	Lymphocytosis	99			Lymphocytosis	165			C		M
207	Blood and lymphatic system disorders	3	Investigations	34	Disorders of white blood cells	16	White blood cell investigations	250	Lymphopenia	100			Lymphopenia	166			C		M
208	Blood and lymphatic system disorders	3	Investigations	34	Disorders of white blood cells	16	White blood cell investigations	250	Neutropenia	101			Neutropenia	167			C		M
209	Blood and lymphatic system disorders	3	Investigations	34	Disorders of white blood cells	16	White blood cell investigations	250	Neutrophilia	102			Neutrophilia	168			C		M
210	Blood and lymphatic system disorders	3	Investigations	34	Disorders of white blood cells	16	White blood cell investigations	250	Panleucopenia	103			Panleucopenia	169			C		M
211	Blood and lymphatic system disorders	3	Investigations	34	Disorders of white blood cells	16	White blood cell investigations	250	Stress leukogram	1012			Stress leukogram	2589			C		M

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212	Mammary gland disorders	11			Milk production disorders	76			Lactation change	950					Lactation change NOS	2745		C	A
213	Musculoskeletal disorders	13			Musculoskeletal disorders	90			Lameness	378					Hip dysplasia	2725		C	A
214	Musculoskeletal disorders	13			Musculoskeletal disorders	90			Musculoskeletal disorder NOS	640					Difficulty to rise	2726		C	A
215	Neurological disorders	14			Convulsions and epilepsy	97			Epileptic seizure	398					Grand mal seizure	2727		C	A
216	Neurological disorders	14			Neurological disorders NOS	219			Neurological disorder NOS	812					Neurological disorder NOS	2728		C	A
217	Neurological disorders	14			Peripheral neuropathies and neuritis	103			Peripheral nerve injury	831					Peripheral nerve injury	2747		C	A

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218	Renal and urinary disorders	15			Urinary tract disorders	110			Urine abnormalities	906	Urinary tract bleeding	1085	Urinary tract bleeding	1965			C		M
219	Renal and urinary disorders	15			Urinary tract disorders	110			Urine abnormalities	906	Urinary tract infection	1086	Urinary tract infection	2026			C		M
220	Respiratory tract disorders	17			Bronchial and lung disorders	132			Atelectasis	991					Atelectasis	2749		C	A
221	Skin and appendages disorders	18			Skin and appendages neoplasms	146					Mast cell tumour	1131			Mast cell tumour	2729		C	A
222	Skin and appendages disorders	18			Skin and subcutaneous tissue disorders	238			Skin haemorrhage	848					Skin haemorrhage NOS	2748		C	A
223	Skin and appendages disorders	18			Sweating disorders	149			Miliaria	553					Miliaria	2746		C	A

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224	Systemic disorders	19			Bee systemic disorders	241			Bee systemic disorder NOS	960					Decreased egg-laying (bees)	2730		A	A
225	Systemic disorders	19			Bee systemic disorders	241			Bee systemic disorder NOS	960					Bee brood death	2731		A	A
226	Systemic disorders	19			Bee systemic disorders	241			Bee systemic disorder NOS	960					Bee brood mortality	2732		A	A
227	Systemic disorders	19			Bee systemic disorders	241			Bee systemic disorder NOS	960					Bee colony death	2733		A	A
228	Systemic disorders	19			Bee systemic disorders	241			Bee systemic disorder NOS	960					Bee wing deformation	2734		A	A
229	Systemic disorders	19			Bee systemic disorders	241			Bee systemic disorder NOS	960					Hive weakness	2735		A	A

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230	Systemic disorders	19			Bee systemic disorders	241			Bee systemic disorder NOS	960					Loss of egg quantity (bees)	2736		A	A
231	Systemic disorders	19			Bee systemic disorders	241			Bee systemic disorder NOS	960					Queen bee death	2737		A	A
232	Systemic disorders	19			Bee systemic disorders	241			Bee systemic disorder NOS	960					Queen bee loss	2738		A	A
233	Systemic disorders	19			Bee systemic disorders	241			Bee systemic disorder NOS	960					Queen bee rejection	2739		A	A
234	Systemic disorders	19			General signs or symptoms	154			Abnormal test result	666	Sick eu-thyroid syndrome	1117	Sick eu-thyroid syndrome	2507			C		M
235	Systemic disorders	19			General signs or symptoms	154			Anorexia	598					Off food	2740		C	A

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236	Systemic disorders	19			General signs or symptoms	154			Discomfort NOS	994			Discomfort NOS	2498			A	C	M
237	Systemic disorders	19			General signs or symptoms	154					Increased skin temperature	1133			Warm feeling to the touch	2742		C	A
238	Systemic disorders	19			General signs or symptoms	154					Increased skin temperature	1133			Increased skin temperature	2691		C	A
239	Systemic disorders	19			General signs or symptoms	154					Low skin temperature	1132			Cold feeling to the touch	2741		C	A
240	Systemic disorders	19			General signs or symptoms	154					Low skin temperature	1132			Low skin temperature	2744		C	A
241	Systemic disorders	19			General signs or symptoms	154					Lying down	1134			Lying down	2743		C	A

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