

**neonatal patients**

	condition	gender	age (days)	breed
patient1	orthopaedic surgery	filly	14	Friesian
patient2	orthopaedic surgery	colt	14	Thoroughbred
patient3	bladder rupture	colt	3	Thoroughbred
patient4	inguinal surgery post surgery	colt	10	Warmblood
patient5	orthopaedic surgery	colt	14	Thoroughbred
patient6	inguinal surgery post surgery	filly	12	Warmblood
patient7	orthopaedic surgery	filly	14	Thoroughbred
patient8	gastric ulcera	colt	14	Warmblood
patient9	laminitis	filly	6	Warmblood
patient10	septic knee joint	colt	5	pony
		mean	10,60	
		stdv	4,35	

**neonatal healthy control foals**

controle 1	colt	3	Warmblood
controle 2	filly	5	Coldblood
controle 3	filly	7	Warmblood
controle 4	filly	3	Coldblood
controle 5	filly	4	Warmblood
controle6	filly	3	Warmblood
controle 7	colt	5	Warmblood
controle 8	colt	5	Warmblood
controle 9	colt	7	Warmblood
controle 10	filly	4	Warmblood
controle 11	colt	6	haflinger
controle 12	colt	5	Coldblood
controle 13	filly	7	Warmblood
controle 14	filly	14	Thoroughbred
controle 15	colt	5	Coldblood
controle 16	filly	4	Warmblood
controle 17	filly	5	Warmblood
	mean	5,41	
	stdv	2,58	

**older patients**

	condition	gender	age (days)	breed
patient1	post colic SI volvulus	filly	28	Thoroughbred
patient2	trauma	filly	112	Warmblood
patient3	dental disorder post-surgery	filly	112	Warmblood
patient4	umbilical hernia post surgery	filly	140	Warmblood
patient5	phalanx 3 fracture	filly	98	Warmblood
patient6	trauma	colt	140	Warmblood
patient7	trauma	filly	140	Warmblood
patient8	trauma	filly	126	Warmblood
patient9	desmotomy check ligament post	filly	84	Warmblood
patient10	abdominal rupture pre euthanasia	filly	49	Thoroughbred
		mean	102,9	
		stdv	39,05	

**older healthy control foals**

	gender	age (days)	breed
controle 1	colt	42	Thoroughbred
controle 2	colt	73	Warmblood
controle 3	colt	73	Warmblood
controle 4	colt	130	Warmblood
controle 5	colt	100	Warmblood
controle6	colt	157	Warmblood
controle 7	colt	95	Warmblood
controle 8	colt	91	Warmblood
controle 9	colt	175	Warmblood
controle 10	filly	114	Warmblood
controle 11	filly	137	Warmblood
controle 12	filly	73	Warmblood
controle 13	filly	67	Warmblood
controle 14	filly	65	Warmblood
controle 15	filly	170	Warmblood
controle 16	filly	122	Warmblood
controle 17	filly	91	Warmblood
controle 18	filly	120	Warmblood
controle 19	filly	176	Warmblood
controle 20	filly	115	Warmblood
controle 21	filly	172	Warmblood
controle 22	filly	111	Warmblood
	mean	112,23	
	stdv	39,76	