





Marie Curie Training Courses

Summer School 2004 – Non-Human Primates Case 45

Case No. 45 Organ: pancreas	
Species: Cynomolgus monkey (M. fascicula	aris) female, senile
Case history: breeding colony; senile animal with severe lamenes and blindnes; progressive anorexia since two weeks	
Gross pathology: alterations in various organs due to old age	
Microscopical description:	
Pathohistological diagnosis:	
Islet cell atrophy with fibrosis and amyloidosis	
Aetiology/Comment: Type-II diabete • non-insulin-dependent	

