

ACEC Animal Monitoring Sheet – Tumour Progression

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| ACEC Approval No: | | Researcher / Trainer: | | | | | | | | |
| Phone: | | Procedure: | | | | | | | | |
| Email: | | Species/Strain/Sex/Age: | | | | | | | | |
| Date Performed: | | Cage#/Box#/Animal ID: | | | | | | | | |
| **Clinical Observation** | | Dayx | Dayx | Dayx | | Dayx | Dayx | Dayx | Dayx | Dayx |
| **UNDISTURBED** | Date |  |  |  | |  |  |  |  |  |
| **Activity** (*Normal=0,; isolated=1; huddled/inactive=2; moribund/fitting/=3)* | |  |  |  | |  |  |  |  |  |
| **Posture** (*Normal = 0; hunched = 2; trembling=3)* | |  |  |  | |  |  |  |  |  |
| **Movement/Gait** *(Normal=0; slight incoordination=1; tiptoe walking or reluctance to move=2; staggering/limb dragging/paralysis=3)* | |  |  |  | |  |  |  |  |  |
| **Coat condition** *(Normal/groomed=0; rough=1; ruffled/unkempt=2; bleeding or infected wounds or self mutilation=3)* | |  |  |  | |  |  |  |  |  |
| **Eating/drinking** *(normal=0; decreased intake during the 1st 24 hrs day=1; decreased intake more than 1 day=2; decreased intake over 48hrs=3)* | |  |  |  | |  |  |  |  |  |
| **Breathing** *(normal=0; rapid,shallow=1; rapid,abdominal breathing=2; laboured, irregular,skin blue=3)* | |  |  |  | |  |  |  |  |  |
| **ON HANDLING** | | | | | | | | | | |
| **Alertness** *(normal=0; dull or depressed=1; little response to handling=2; unconscious=3)* | |  |  |  |  | |  |  |  |  |
| **Body weight** (g or kg / Score)  *(normal weight & growth rate=0; reduced growth weight=1; chronic weight loss>15% =2;weight loss = or >20%=3)* | |  |  |  |  | |  |  |  |  |
| **Dehydration** *(none=0; skin less elastic=1; skin tenting=2; skin tenting & sunken eyes=3)* | |  |  |  |  | |  |  |  |  |
| **Eyes, Nose** *(normal=0; wetness or dull eyes=1; discharge/squinty eyes=2; coagulated nasal discharge/matted eyes=3)* | |  |  |  |  | |  |  |  |  |
| **Faeces** *(normal=0; moist but formed=1;loose, soiled peri-anal area or mucoid=2; watery or no faeces for 48hrs or blood=3)* | |  |  |  |  | |  |  |  |  |
| **Urine** *(normal = 0; Increased/decreased = 3)* | |  |  |  |  | |  |  |  |  |
| **Body Temperature** *(basal t0 measured at 18mos & 20mos)*  *(basal t0=0; 1 0C ↓= 1; 2 0C ↓=2, >3 0C ↓ = 3)* | |  |  |  |  | |  |  |  |  |
| **Tumour – by palpation (Y or N)** | |  |  |  |  | |  |  |  |  |
| **Tumour - Size** (long diameter) | |  |  |  |  | |  |  |  |  |
| **Tumour - Size** (short diameter) | |  |  |  |  | |  |  |  |  |
| **Tumour – appearance** (ulceration = 3) | |  |  |  |  | |  |  |  |  |
| ***Post-procedure Analgesic/Dose/route:*** | |  |  |  |  | |  |  |  |  |
| ***Treatment/support*** *(e.g. fluids, antibiotics, mushy food, hydrating gels,etc.)* | |  |  |  |  | |  |  |  |  |
| **Monitored by:** | |  |  |  |  | |  |  |  |  |
| **Other Comments** | |  |  |  |  | |  |  |  |  |

**Criteria for euthanasia:** Assessment score of 3 for any of the following clinical observations: Activity, Movement/Gait, Breathing, Alertness, Body weight loss is equal to or more than 20%,, Tumour area greater than 1.0cm2 (long x short diameter) or tumor volume greater than 1.0cm3

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**Immediate veterinary treatment required**: A score of 2-3 for clinical observations listed above.