**Chronic Ferret Procedure**

**Induction**

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| 8:45am – i.m. ketamine 20mg/kg |  |  |
| Shave |  |  |
| 9:00am – intubation, 3.0 cuffed | 3.0 cuff, 3.0 uncuffed, 3.5 uncuffed |  |
| 9:05am – on table, betadine | Betadine, saline, 2x2 and 4x4 gauze, cotton balls |  |
| 9:15am – s.c. buprenorphine 0.05mg/kg |  |  |
| **Surgery** | Microscope, sticky drapes, sterile gloves, surgical stool, baseplate, baseboard, posts and connectors |  |
| 9:35am – s.c. abdominal incision | Instruments, blades |  |
| 9:40am – s.c. neck incision |  |  |
| 9:43am – tunnel done | trocar |  |
| 9:47am – electrode leads and tube in place | Planars and emetine tubing with mesh |  |
| 10:00am – neck sutures | Silk sutures |  |
| 10:05am – abdominal cavity opened | Sterile saline in sterile beaker with syringe, CTAs |  |
| 10:07am – stomach incision |  |  |
| 10:20am – gastric tube in place | Vetbond, new |  |
| 10:20am - 11:10am – planars | 8-0 suture, fine hemostats (2) |  |
| 11:15am – lavage | Cefazolin, 100ml saline |  |
| 11:25am – impedance test | Grapevine, laptop, cables, headstage |  |
| 11:35am - 12:00pm – abdomen closed | 4-0 absorb, 3-0 monofil |  |
| 12:15pm – head incision | Stereotaxic setup, ear bars |  |
| 12:30pm – drilling | Drill and bits |  |
| 12:45pm – screws in place | Screws and screwdrivers |  |
| 12:45pm - 1:45pm – head cap formation | Pink and blue bone cement, uv cure cement and light, pipettes, weigh dishes, spatulas, headpost |  |
| 1:55pm – impedance test |  |  |
| 2:00pm – record baseline (30 min) |  |  |
| 2:30pm – extubation |  |  |