# Diagnostic Laboratory Necropsy Report

<table>
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<th>Requester</th>
<th>Vopal</th>
<th>Investigator</th>
<th>SVEU</th>
<th>Animal ID</th>
<th>01134</th>
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<tr>
<td>Species</td>
<td>Mm</td>
<td>Requester's Phone</td>
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| Date of Death | 25 Mar 11 | Date of Necropsy | 25 Mar 11 | Time | 1000 | Pathologist | RM |

Nutritional Condition:  
- ☐ Adequate  
- ☐ Marginal  
- ☐ Poor  
- ☐ Obese

Other Tests Required:  
- ☐ Sero  
- ☐ Micro  
- ☐ Parasit  
- ☐ Other |

Other Diagnostic Samples | 

| Type of report | ☐ Final | ☒ Preliminary | 25 Mar 11 | ☐ Amended |

Clinical History:

This animal was assigned to the SVEU. The animal was inoculated intravaginally with SIVmac251 in Feb and Aug of 2000. Recently, the animal experienced approximately 30% weight loss.

Gross Description:

A 13 year old, 8 kg, intact female rhesus macaque is presented in good postmortem and nutritional (adequate muscling and adequate to excessive adipose stores) condition. The ventral abdomen has a large, approximately 15 cm longitudinal X 5-7 cm wide X 3-5 cm height mass of adipose in the subcutaneous that is variably firm to soft. The oviducts, ovaries and adjacent colon are encased by irregular, multinodular and coalescing, corrugated, moderately firm, red to purple masses that are milky to a few cm in diameter. The oviducts are moderately, diffusely ecstatic/dilated. There are moderate numbers of usually smaller, similar masses throughout the abdomen, with multifocal fibrous to fibrous adhesions of affected structures. The masses vary from milky to a few cm, and are present in the omentum, mesentery, attached to the jejunum and spleen, and elsewhere. The abdomen also has moderate amounts of serosanguinous fluid and scattered, firm, white to tan to black, few mm to 1 cm nodules free-floating. There is moderate toothwear and tartar deposition on the teeth.

Otherwise, the integumentary, musculoskeletal, nervous, cardiovascular, respiratory, digestive, urogenital, endocrine and hemic-lymphatic systems are grossly unremarkable.

Gross Diagnosis(es):

1. Moderately severe, multifocal, uterine and abdominal endometritis with multifocal, acute to chronic adhesions
2. Irregular deposition of ventral, subcutaneous adipose