

# **SUPPLEMENTAL MATERIAL**

**Data S1.**

**CPT Codes and Frequency of Screening Events**

<u>Ultrasound Exams:</u>	<u>All Vets</u>	<u>2005 Subgroup</u>
76706, G0389 - AAA Screening	107,453	3,604
76700 - Abdomen Complete	67,336	4,097
76705 - Abdomen Limited	87,408	4,563
93978 - Duplex Complete	22,731	1,147
93979 - Duplex Limited	12,438	625
76770 - Retroperitoneal Complete	109,364	6,069
76775 - Retroperitoneal Limited	109,683	5,090

CT, MRI, PET/CT Exams:

74150, 74160, 74170 – CT Abdomen	166,946	13,266
74176, 74177, 74178 – CT Abdomen and Pelvis	108,217	3,211
74175 – CTA Abdomen	4,398	325
74174 – CTA Abdomen and Pelvis	1,999	55
75635 – CTA Abdomen and Pelvis with Runoff	7,041	377
74261, 74262, 74263 – CT Colonography	866	28
74181 ,74182, 74183 – MRI Abdomen	3,536	193
74185, C8900, C8901, C8902 – MRA Abdomen	3,303	262
78815, 78816 – PET/CT	21,572	1,303

Aneurysm Repair:

*Endovascular*

34800, 34802, 34803, 34804, 34805, 34701, 34702, 34703, 34704, 34705, 34706, 34845, 34846, 34847,  
34848

*Open*

34830, 34831, 34832, 35081, 35082, 35091, 35092,

35102, 35103

**ICD-9, ICD-10 codes**

441.4, I71.4 – AAA

441.3, I74.3 – AAA rupture