**Supplemental Figure 1.**  Selection of Adolescents Aged 12-19 Years With CVD Risk Factors in NHANES 1999-2002, 2003-2006, 2007-2010, and 2011-2014

With BP info (n=4533)

Missing BP info (n=369)

With BP info (n=4277)

Missing BP info (n=314)

With BP info (n=)

Missing BP info (n=)

With BMI info (n=)

Missing BMI info (n=)

With BP info (n=2380)

Missing BP info (n=197)

With BMI info (n=4489)

Missing BMI info (n=44)

With BMI info (n=4246)

Missing BMI info (n=31)

With BMI info (n=2346)

Missing BMI info (n=34)

With BP info (n=2496)

Missing BP info (n=209)

With HEI-2010 info (n=4345)

Missing HEI-2010 info (n=144)

With HEI-2010 info (n=4116)

Missing HEI-2010 info (n=130)

With HEI-2010 info (n=2286)

Missing HEI-2010 info (n=60)

With BMI info (n=2469)

Missing BMI info (n=27)

With PIR info (n=3872)

Missing PIR info (n=473)

With PIR info (n=3841)

Missing PIR info (n=275)

With PIR info (n=2059)

Missing PIR info (n=227)

With HEI-2010 info (n=2345)

Missing HEI-2010 info (n=124)

With smoking info (n=3850)

Missing smoking info (n=22)

With smoking info (n=3806)

Missing smoking info (n=35)

With PIR info (n=2118)

Missing PIR info (n=227)

Non-pregnant (n=3792)

Pregnant excluded (n=58)

Non-pregnant (n=3719)

Pregnant excluded (n=87)

With smoking info (n=2040)

Missing smoking info (n=19)

With smoking info (n=2006)

Missing smoking info (n=112)

Meets all 5 criteria above (n=3792)

Meets all 5 criteria above (n=3719)

With PA info (n=2040)

Missing PA info (n=0)

With PA info (n=2006)

Missing PA info (n=0)

Meets all 5 criteria above (n=2040)

Meets all 5 criteria above (n=2006)

**NHANES 1999-2002**

Aged 12-19yrs n=4902

**NHANES 2003-2006**

Aged 12-19yrs n=4591

**NHANES 2007-2010**

Aged 12-19yrs n=2577

**NHANES 2011-2014**

Aged 12-19yrs n=2705

With fasting lipids and glucose info (n=1579)

With fasting lipids and glucose info (n=876)

With fasting lipids and glucose info (n=843)

With fasting lipids and glucose info (n=1556)