

**Budget assumptions:**  
 Sample size:  
 1,050 Buffy Coat DNA Full Extraction (1,000 samples, plus 5% QC)  
 1,100 Serum (1,000 samples, plus 10% QC)  
 Budget estimate for 2 year study  
 Sample processing and delivery split evenly between years 1 and 2

<b>DIRECT COSTS</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Total</b>
<b>Personnel</b>			
Salary	17,767	13,926	31,693
Fringe Benefits	5,563	4,221	9,784
<b>Total Personnel</b>	<b>23,330</b>	<b>18,147</b>	<b>41,477</b>
 <b>Purchased Services and Shared Resources</b>			
25-Fisher BioServices Specimen Repository	3,130	3,224	6,354
75-Specimen Processing Lab	19,600	20,189	39,789
75-CDS Label Printing	843	868	1,711
25-NW Lipid Lab for QC Cholesterol Testing	300	309	609
<b>Total Purchased Services and Shared Resources</b>	<b>23,873</b>	<b>24,590</b>	<b>48,463</b>
 <b>Subtotal Direct</b>	<b>47,203</b>	<b>42,737</b>	<b>89,940</b>
 <b>TOTAL DIRECT COSTS</b>	<b>47,203</b>	<b>42,737</b>	<b>89,940</b>
 <b>Costs subject to indirect costs</b>	47,203	42,737	89,940
 <b>On-site Indirect Costs (76% of direct costs)</b>	<b>35,874</b>	<b>32,480</b>	<b>68,355</b>
<hr/> <b>TOTAL COSTS</b> <hr/>	<b>83,077</b>	<b>75,218</b>	<b>158,295</b>

		Year 1		Year 2		
<b>Title</b>	<b>ProjID</b>	<i>Cal Mos</i>	<i>Hrs/ Mth</i>	<b>ProjID</b>	<i>Cal Mos</i>	<i>Hrs/ Mth</i>
Co-Investigator	5.0%	0.60	9	5.0%	0.60	9
Programmer/Analyst	1.0%	0.12	2	1.0%	0.12	2
SRA	3.0%	0.36	5	0.0%	0.00	0
Study Data Coordinator	5.0%	0.60	9	5.0%	0.60	9
Project Coordinator	2.0%	0.24	3	2.0%	0.24	3
	16.0%	1.92	28	13.0%	1.56	23