

~~LISA GATES~~

WALTER A. ANDERSON

R.J.Reynolds Tobacco Company

Winston-Salem, N.C. 27102

(919) 777-5000

RJR

April 20, 1988

Ms. Margaret Wilson  
San Francisco General Hospital  
Building 100, Room 235  
1001 Potrero Avenue  
San Francisco, CA , 94110

Dear Ms. Wilson:

I have enclosed a schedule for shipping and analyzing for nicotine/cotinine the first series of plasma, urine, and saliva samples. Please review the schedule and let me know if you agree with the dates and numbers of samples. I have devised the schedule based on your previous sample throughput.

Many of the samples we will be sending will be taken from nonsmokers. We will indicate on the sample sheets whether the samples are from smokers or nonsmokers. Most of the samples will be aliquoted (1.0 ml) into 13 mm X 100 mm screw-cap test tubes with teflon liners. The samples that have not been aliquoted will arrive in either plastic screw-cap tubes or microcentrifuge tubes. We will indicate which samples are less than 1.0 ml.

I would like to continue the quality control program we used last year. To accomplish this, I will need an additional 50 ml of the pooled plasma from smokers that we used last year. I will send 1.0 ml aliquots to you as blind samples. This system worked very well last year. Please let me know when you ship the plasma, so I can alert the receiving department.

If you have any questions, please call me at (919) 741-2638.

Sincerely,

*J. Donald deBethizy*  
J. Donald deBethizy, Ph.D.  
Senior Toxicologist

cc: Dr. Neal Benowitz  
Dr. Peyton Jacob

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# SAMPLE SCHEDULE

No. of Samples	Sample Type	Shipped to UCSF	Data Received by RJR
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33 ✓	plasma	2/22/88	5/1/88
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43 ✓	plasma	5/2/88	5/13/88
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32	NS urine	5/9/88	5/23/88
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32	S urine		
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32	NS plasma		
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32	S plasma		
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NOTE: No data sheets included w/ samples

60	NS urine	5/16/88	5/31/88
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156	NS saliva		
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60	NS urine	5/23/88	6/8/88
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156	NS saliva		
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60	NS urine	5/31/88	6/15/88
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156	NS saliva		
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60	NS urine	6/6/88	6/22/88
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156	NS saliva		
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32	NS urine	6/13/88	7/8/88
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32	S urine		
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32	NS plasma		
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32	NS plasma		
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1196 TOTAL

COMPLETED BY 7/8/88

S = Smoker

NS = Nonsmoker

smpl #'s on outside of bag

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