

**PC-10 Matrix Status Report No. 23**  
**October 21, 2005**

**Summary of Progress**

<b>Test Type</b>	<b>Planned Tests</b>	<b>Tests Started</b>	<b>Aborted / Invalid</b>	<b>Completed Tests<sup>a</sup></b>
<b>T-12</b>	<b>16</b>	<b>20</b>	<b>4</b>	<b>16</b>
<b>ISB</b>	<b>15</b>	<b>18</b>	<b>3</b>	<b>15</b>
<b>C13</b>	<b>26</b>	<b>27</b>	<b>1</b>	<b>26</b>

**a Operationally valid and reported to the TMC**

**General**

On Thursday October 20, the PC-10 matrix statisticians met via conference call to discuss analyses of the T-12, ISB, and C13 matrix results. Participants in the call included Elisa Santos (Infineum), Jim Rutherford (Chevron), Phil Scinto (Lubrizol), Todd Dvorak (Afton), John Zalar (TMC), and Jeff Clark (TMC). The objective of the group was to reach consensus on analyses to be presented to PC-10 surveillance panels next week in San Antonio.

Over the past several weeks, the statisticians have spent many hours analyzing and re-analyzing the matrix data. Throughout the process, they have consistently shared their work with each other and worked to confirm each other's calculations. The conference call provided a forum to discuss a few final points of statistical techniques and interpretation, get a few questions answered, and double check some calculations.

I am pleased to report that the statisticians accomplished their objective of reaching consensus on the analyses that will be presented next week to the surveillance panels. The group agreed that there will likely be more work to do as additional questions and issues arise in the course of reviewing the results. However, the group believes that this will not cause the analyses to change significantly from what they have currently prepared.

John Zalar  
PC-10 Matrix Project Supervisor