



Warfarin Pilot Program Update

For the State Health Plan there have been 316 eligible members identified, with 77 members accepting the program and 49 providers accepting the program.

As of 1/19/09, 24 of the 49 State Health Plan members and providers that accepted the program have received completed warfarin genetic testing results (listed below), 15 members have results pending, and 10 did not pursue testing after accepting. Medco has a total of 1,456 completed results out of a total goal of 1500. At this point testing will most likely end in February.

Medco and the Mayo Clinic are planning to publish results of the study once completed.

Lab Results	24	100%
Less than normal sensitivity to warfarin. Dose increase may be required to maintain optimal INR.	7	29.17%
Normal response to warfarin.	5	20.83%
Mild sensitivity to warfarin. Frequent INR monitoring should be considered.	4	16.67%
Moderate sensitivity to warfarin. Dose decrease & frequent INR monitoring should be considered.	6	25.00%
High sensitivity to warfarin. Dose decrease & frequent INR monitoring should be considered.	1	4.17%
Very high sensitivity to warfarin. Dose decrease & frequent INR monitoring should be considered. Rare genotype.	1	4.17%

