# sPLS−DA:
# Diversity Groups



|  | Predicted Low | Predicted Medium | Predicted High | Predicted Healthy Donor |
|---|---|---|---|---|
| Actual Low | 34 | 2 | 1 | 0 |
| Actual Medium | 14 | 23 | 1 | 1 |
| Actual High | 5 | 2 | 14 | 5 |
| Actual Healthy Donor | 0 | 0 | 0 | 21 |

Overall ACC = 74.8% [66.2%, 82.2%]

High Diversity ACC = 75.7%
High Diversity Sens. = 87.5%
High Diversity Spec. = 97.5%

Medium Diversity ACC = 76.7%
Medium Diversity Sens. = 85.2%
Medium Diversity Spec. = 94.5%

Low Diversity ACC = 83.6%
Low Diversity Sens. = 64.2%
Low Diversity Spec. = 75.3%

Healthy Donor ACC = 96.1%
Healthy Donor Sens. = 77.8%
Healthy Donor Spec. = 92.2%

Component 2 (7%)

Component 1 (13%)