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| Summary statistics for the four models created by forward stepwise regression. | | | | |
|  | Model | -2 Log likelihood ratio | Pseudo-*R*2 | Correctly classified cases |
| Male | Model 1a | 65145.4 | 0.03 | 67.30% |
| Model 2b | 64411.14 | 0.05 | 37.50% |
| Model 3c | 63626.68 | 0.07 | 67.60% |
| Model 4d (final) | 57271.93 | 0.22 | 73.40% |
|  | Model | -2 Log likelihood ratio | Pseudo-*R*2 | Correctly classified cases |
| Female | Model 1a | 25629.43 | 0.03 | 64.30% |
| Model 2b | 25143.09 | 0.07 | 64.50% |
| Model 3c | 24840.86 | 0.08 | 65.50% |
| Model 4d (final) | 21521.62 | 0.21 | 71.89% |
| aSocio-demographic factors only.  bModel 1 plus risk factors.  cModel 2 plus patient’s medical status.  dModel 3 plus service level factors. | | | | |