Clustering Tables

Behavioral clusters: Listed are the responses that occurred *most*  in each cluster found.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Urban/Rural | Pay Type | Injury | Primary Care | Seen Before? | Past Visits | Major Reason | Weekend |
| Large central metro | Medicaid | No | Yes | Established | 3 | Preventive care | No |
| Small metro | Medicaid | No | No | Established | 1 | New Problem | No |
| Large central metro | Medicare | No | Unknown | Established | 1 | Chronic problem, routine | No |
| Medium metro | Medicare | No | No | Established | 1 | Chronic problem, routine | No |
| Rural | Medicare | Yes | No | New | NA | New Problem | No |
| Large central metro | Private | No | Yes | Established | 3 | Chronic problem, routine | No |
| Large central metro | Private | No | No | New | NA | New Problem | No |
| Large fringe metro | Private | No | Yes | Established | 6 | New Problem | No |
| Rural | Private | No | No | Established | 2 | Pre-/Post-surgery | No |
| Large central metro | Worker's compensation | Yes | No | Established | 2 | New Problem | No |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Primary Care** | **Payment** | **Urban/ Rural** | **HH Income** | **% Pov** | **% Bac Degree** | **Race** | **Age** | **Injury Related** | **Seen Before** | **Past Visits** | **Major Reason** |
| No | Medicare | Rural | Q2 ($32,794-$40,626) | Q3 (10-20%) | Q2 (12-20%) | White | 45-64 years | No | Est. Patient | 3 | Chronic problem, routine |
| No | Private | Large central metro | Q4 ($52,388 or more) | Q2 (5-10%) | Q4 (>32%) | White | 25-44 years | No | Est. Patient | 1 | New Problem |
| No | Private | Large central metro | Q1 ($32,793 or less) | Q4 (>20%) | Q1 (<12%) | White | 25-44 years | No | New Patient | NA | New Problem |
| No | Private | Large fringe metro | Q4 ($52,388 or more) | Q1 (<5%) | Q4 (>32%) | White | Under 15 years | No | Est. Patient | 1 | Chronic problem, routine |
| No | Private | Large fringe metro | Q4 ($52,388 or more) | Q1 (<5%) | Q3 (20-32%) | White | 15-24 years | No | New Patient | NA | New Problem |
| No | Private | Medium metro | Q2 ($32,794-$40,626) | Q3 (10-20%) | Q1 (<12%) | White | 25-44 years | No | Est. Patient | 2 | Chronic problem, routine |
| No | Private | Medium metro | Q4 ($52,388 or more) | Q2 (5-10%) | Q4 (>32%) | White | 45-64 years | No | New Patient | NA | New Problem |
| Yes | Medicare | Large central metro | Q1 ($32,793 or less) | Q4 (>20%) | Q1 (<12%) | White | >75 | No | Est. Patient | 10 | New problem |
| Yes | Private | Large fringe metro | Q3 ($40,627-$52,387) | Q2 (5-10%) | Q3 (20-32%) | White | 45-64 years | No | Est. Patient | 2 | Chronic problem, routine |
| Yes | Private | Medium metro | Q3 ($40,627-$52,387) | Q2 (5-10%) | Q2 (12-20%) | White | 45-64 years | No | Est. Patient | 3 | New Problem |

Logit decisions decisions:

2 options:

of those who use urgent care, what parameters predict whether or not it is their primary care physician

OR: of all recorded visits, what parameters predict the decision to *go* to urgent care?