

Preliminary Analysis of Therapy Case Mix Indices Based on 2001 Data: Column Descriptors

Column 1: The RUG-53 case mix group categories

Column 2: The ADL index for each RUG-53 group

Column 3: The FY 2001 Distribution of RUG days for each of the RUG-53 therapy related groups. The 2001 MDS and claims data were analyzed using the RUG-58 grouper to determine the number of days for these groups.

Column 4: The percentage of RUG-53 days in each therapy related group.

Column 5: The population weighted resident-specific time in minutes for Physical Therapists (PT).

Column 6: The population weighted resident-specific time in minutes for Physical Therapy Assistants (PTA).

Column 7: The population weighted resident-specific time in minutes for Occupational Therapists (OT).

Column 8: The population weighted resident-specific time in minutes for Occupational Therapy Assistants (OTA).

Column 9: The population weighted resident-specific time in minutes for Speech Therapists (STs)

Column 10: The population weighted resident-specific and non-resident specific time in minutes for therapy aides (AIDE).

Column 11: The total population weighted resident-specific and non-resident specific time in minutes for PTs, PTAs, OTs, OTAs, STs, and AIDES.

Column 12: The salary-weighted resident-specific and non-resident specific time in minutes for PTs. The relative factor for PT salaries is 1.32.

Column 13: The salary-weighted resident-specific and non-resident specific time in minutes for PTAs. The relative factor for PTA salaries is 0.87.

Column 14: The salary-weighted resident-specific and non-resident specific time in minutes for OTs. The relative factor for OT salaries is 1.23.

Column 15: The salary-weighted resident-specific and non-resident specific time in minutes for OTAs. The relative factor for OTA salaries is 0.81.

Column 16: The salary-weighted resident-specific and non-resident specific time in minutes for STs. The relative factor for ST salaries is 1.16.

Column 17: The salary-weighted resident-specific and non-resident specific time in minutes for AIDES. The relative factor for AIDE salaries is 0.61.

Column 18: The total salary weighted resident-specific and non-resident specific time in minutes for all staff types (PT, PTA, OT, OTA, ST, and AIDE).

Column 19: The mean total salary-weighted total time (resident-specific and non-resident specific) in minutes for each therapy group.

Column 20: The case mix index for therapy for each of the therapy groups is calculated by dividing the total weighted minutes for each therapy related RUG (column 19) by the mean weighted minutes of all of the therapy related groups.