

# Nursing and Therapy Minutes Used in Calculating Preliminary Rates:

## April 10, 2000 Federal Register PPS Update

(65 FR 19188)

We have received comments that the chart shown below was not easily readable in the Federal register. A clear copy of the chart is provided here for your use.

Table 3 -- Mean Resident and Non-Resident Specific Minutes for Nursing and Therapy Disciplines by RUG-III+ Group												
				LPN Resident Specific	LPN Non-Resident		RN Resident Specific	RN Non-Resident	Total Nurse Aide	Nurse Aide Resident Specific	Nurse Aide Non-Resident	
<u>RUG-III Group**</u>	<u>RUG-III Group Name</u>	<u>Number of Residents</u>	<u>Total LPN Minutes/Day</u>	<u>Minutes/Day</u>	<u>Specific Min/Day***</u>	<u>Total RN Minutes/Day</u>	<u>Minutes/Day</u>	<u>Specific Min/Day***</u>	<u>Minutes/Day</u>	<u>Minutes/Day</u>	<u>Specific Minutes/Day***</u>	
1	RUC+SE	9	84.89	61.44	23.44	160.67	106.67	54.00	200.67	111.67	89.00	
2	RUB+SE	20	56.55	37.85	18.70	132.85	82.55	50.30	134.30	79.45	54.85	
3	RUA+SE	1	112.00	90.00	22.00	29.00	21.00	8.00	140.00	84.00	56.00	
4	RVC+SE	7	56.29	35.00	21.29	83.43	47.14	36.29	176.43	107.14	69.29	
5	RVB+SE	17	40.41	20.88	19.53	156.47	95.18	61.30	129.35	74.24	55.12	
6	RVA+SE	7	73.14	55.71	17.43	131.43	83.71	47.72	151.29	85.43	65.86	
7	RHC+SE	26	48.69	26.31	22.38	130.42	82.04	48.39	155.39	93.81	61.58	
8	RHB+SE	16	69.00	49.56	19.44	117.25	65.38	51.88	127.00	75.63	51.38	
9*	RHA+SE											
10	RMC+SE	45	91.36	62.76	28.60	162.00	103.24	58.76	195.76	126.51	69.25	
11	RMB+SE	31	62.68	39.06	23.61	166.61	97.16	69.45	147.07	85.03	62.03	
12*	RMA+SE											
13	RLB+SE	5	59.00	31.60	27.40	119.60	51.20	68.40	169.80	110.40	59.40	
14	RLA+SE	3	48.67	0.00	48.67	112.33	41.00	71.33	70.67	22.67	48.00	
15	RUC	36	46.03	29.44	16.58	100.75	56.89	43.86	174.86	108.39	66.47	
16	RUB	192	34.94	21.33	13.61	84.12	46.07	38.05	123.13	73.78	49.35	
17	RUA	81	39.49	22.60	16.89	64.98	36.77	28.21	97.91	54.10	43.82	
18	RVC	29	50.21	29.34	20.86	93.31	53.52	39.79	163.59	102.55	61.03	

19	RVB	105	42.54	26.96	15.58		85.90	46.53	39.36	138.37	84.77	53.60
20	RVA	80	26.53	15.26	11.26		72.04	37.78	34.26	103.49	52.78	50.71
21	RHC	54	45.04	28.24	16.80		94.85	52.89	41.96	166.48	103.70	62.78
22	RHB	94	34.80	21.33	13.47		100.85	57.97	42.88	130.40	73.39	57.01
23	RHA	41	27.51	16.78	10.73		89.76	49.68	40.07	102.59	51.17	51.41
24	RMC	74	49.35	30.93	18.42		78.01	46.20	31.81	172.16	107.78	64.38
25	RMB	179	38.05	22.82	15.22		88.69	47.98	40.71	140.23	78.54	61.69
26	RMC	74	34.41	19.92	14.49		94.15	54.23	39.92	116.54	59.65	56.89
27	RLB	21	46.52	24.14	22.38		69.38	37.76	31.62	196.33	122.67	73.67
28	RLA	56	33.02	18.66	14.36		60.88	29.36	31.52	124.29	71.11	53.18
29	SE3	70	101.33	70.47	30.86		143.56	91.31	52.24	193.50	124.09	69.41
30	SE2	233	86.06	56.97	29.09		108.52	67.31	41.21	163.54	105.15	58.40
31	SE1	19	57.68	33.79	23.89		80.79	48.05	32.74	191.79	128.68	63.11
N = 3,791												
Data Source: Staff-Time Measurement Studies, 1995 and 1997												
NOTES:												
*None of the residents in our Staff Time sample qualified for RUG-III+ groups 9 or 12												
**Mean minutes for nursing and therapy disciplines were only calculated for the first thirty-one (31) RUG-III+ groups												
***Abt staff time data did not include data for non-resident specific time only. Mean non-resident specific was calculated by subtracting resident specific mean minutes from total mean minutes for each applicable discipline.												

**Table 3 -- Mean Resident and Non-Resident Specific Minutes for Nursing and Therapy Disciplines by RUG-III+ Group (cont'd)**

			PT Resident Specific	PT Asst Resident Specific	OT Resident Specific	OT Asst Resident Specific	ST Resident Specific	ST Asst Resident Specific
<u>RUG-III Group**</u>	<u>RUG-III Group Name</u>	<u>Number of Residents</u>	<u>Minutes/Day</u>	<u>Minutes/Day</u>	<u>Minutes/Day</u>	<u>Minutes/Day</u>	<u>Minutes/Day</u>	<u>Minutes/Day</u>
1	RUC+SE	9	11.78	19.78	7.89	13.22	22.67	8.89
2	RUB+SE	20	27.60	18.85	28.55	14.70	28.90	11.55
3	RUA+SE	1	35.00	9.00	0.00	0.00	2.00	0.00
4	RVC+SE	7	20.57	3.57	9.00	1.43	6.86	12.71
5	RVB+SE	17	14.59	13.94	13.18	1.41	3.00	12.76
6	RVA+SE	7	12.14	10.29	14.86	0.14	6.57	10.43
7	RHC+SE	26	13.77	5.85	7.92	1.38	4.81	9.96
8	RHB+SE	16	17.69	10.81	9.19	5.88	3.75	10.13
9*	RHA+SE							
10	RMC+SE	45	8.16	4.22	5.84	1.80	6.47	11.62
11	RMB+SE	31	15.71	6.32	9.55	5.35	4.03	15.35
12*	RMA+SE							
13	RLB+SE	5	5.80	1.00	0.00	0.00	4.00	13.60
14	RLA+SE	3	26.67	20.67	20.33	2.33	2.33	41.00
15	RUC	36	19.81	19.33	21.22	9.78	17.89	21.50
16	RUB	192	27.89	16.36	22.98	12.31	12.89	13.49
17	RUA	81	22.80	16.85	20.12	11.80	12.85	10.75
18	RVC	29	11.10	8.10	10.07	5.83	14.76	15.79
19	RVB	105	18.78	10.82	13.88	5.49	5.08	11.69
20	RVA	80	16.46	14.19	13.03	4.95	3.05	5.85
21	RHC	54	14.52	8.72	8.46	5.87	4.31	8.22
22	RHB	94	15.30	12.43	12.72	6.36	2.27	5.74
23	RHA	41	16.17	13.44	10.12	4.22	2.41	5.98
24	RMC	74	13.45	6.65	9.31	4.82	10.28	6.38
25	RMB	179	13.45	9.36	10.25	4.94	2.74	7.14

26	RMC	74	14.72	8.45		12.58	2.78		3.53	7.28
27	RLB	21	5.38	3.81		1.81	0.62		0.62	5.19
28	RLA	56	11.91	5.95		11.18	4.79		4.07	9.48
29	SE3	70	2.19	0.43		1.51	0.17		0.49	3.14
30	SE2	233	1.39	0.27		1.23	0.41		0.67	2.65
31	SE1	19	0.00	0.00		0.00	0.00		0.05	0.00
N = 3,791										
Data Source: Staff-Time Measurement Studies, 1995 and 1997										
NOTES:										
*None of the residents in our Staff Time sample qualified for RUG-III+ groups 9 or 12										
**Mean minutes for nursing and therapy disciplines were only calculated for the first thirty-one (31) RUG-III+ groups										
***Abt staff time data did not include data for non-resident specific time only. Mean non-resident specific was calculated by subtracting resident specific mean minutes from total mean minutes for each applicable discipline.										

**Table 3- Resident & Specific and Non Resident-Specific Minutes for Nursing and Therapy Disciplines by RUG III Group (cont'd)**

			Weighted Non-Resident	Weighted Non-Resident	Weighted Non-Resident	Weighted Non-Resident	Weighted Non-Resident	Weighted Non-Resident	Weighted Non-Resident
<u>RUG-III Group Name</u>	<u>Number of Residents</u>		<u>Specific LPN Time</u>	<u>Specific PT Time</u>	<u>Specific PT Asst. Time</u>	<u>Specific OT Time</u>	<u>Specific OT Asst. Time</u>	<u>Specific ST Time</u>	<u>Specific Ther. Aide Time</u>
RUC+SE	9		4.57	2.14121	2.8075	1.52039	1.65717	3.76344	0.68296
RUB+SE	20		3.65	5.06932	2.6673	5.41565	1.85928	4.77175	0.90906
RUA+SE	1		4.29	6.25951	1.22666	0	0	0.32508	0
RVC+SE	7		4.15	3.72065	0.54772	1.69803	0.17811	1.15237	0.98008
RVB+SE	17		3.81	2.69068	1.97541	2.46746	0.19805	0.49241	0.99912
RVA+SE	7		3.40	2.28684	1.4019	2.76747	0.01781	1.07976	0.83577
RHC+SE	26		4.37	2.51507	0.85654	1.52393	0.17263	0.83077	0.76164
RHB+SE	16		3.79	3.26966	1.50143	1.76081	0.74809	0.65787	0.76019
RHA+SE									
RMC+SE	45		5.58	1.55113	0.6225	1.11852	0.23378	1.07553	0.91065
RMB+SE	31		4.60	2.8493	0.89037	1.8027	0.71144	0.65804	1.20587
RMA+SE									
RLB+SE	5		5.34	1.04177	0.1363	0	0	0.65017	1.03649
RLA+SE	3		9.49	4.79901	2.87366	3.74693	0.29091	0.37926	3.09024
RUC	36		3.23	3.79154	2.78628	4.1998	1.30926	3.03377	1.73408
RUB	192		2.65	5.08089	2.29255	4.33363	1.57793	2.19014	1.03415
RUA	81		3.29	4.18506	2.38996	3.88032	1.52584	2.22315	0.82982
RVC	29		4.07	2.09234	1.17567	1.98356	0.75402	2.61787	1.25037
RVB	105		3.04	3.54184	1.54107	2.66845	0.70609	0.86851	0.91008
RVA	80		2.20	3.02147	1.97615	2.4746	0.63061	0.52756	0.46543
RHC	54		3.28	2.71183	1.2833	1.69583	0.76543	0.74958	0.66998
RHB	94		2.63	2.85576	1.74819	2.42635	0.83833	0.39105	0.45549
RHA	41		2.09	3.04988	1.88163	1.92488	0.53521	0.39844	0.46605
RMC	74		3.59	2.52304	0.96061	1.79994	0.62954	1.78322	0.49977

	RMB	179		2.97		2.49872	1.33098	1.95392	0.63334	0.47235	0.55529
	RMC	74		2.82		2.73055	1.20119	2.40818	0.35889	0.63215	0.5732
	RLB	21		4.36		1.03593	0.51922	0.35872	0.07718	0.11128	0.40484
	RLA	56		2.80		2.17134	0.82053	2.08012	0.5975	0.66214	0.71882
	SE3	70		6.02		0.39378	0.05841	0.27905	0.02137	0.07895	0.24423
	SE2	233		5.67		0.26138	0.03927	0.23609	0.05579	0.11241	0.21138
	SE1	19		4.66		0	0	0	0	0.00855	0
N = 3,791											
Data Source: Staff-Time Measurement Studies, 1995 and 1997											
NOTES:											
*None of the residents in our Staff Time sample qualified for RUG-III+ groups 9 or 12											
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