

Ward Name	Shift Date	Day Shift Number of Patients	Day Shift Number of Staff
Paediatric ICU HDU	01/08/2021	13	16
Paediatric ICU HDU	02/08/2021	12	17
Paediatric ICU HDU	03/08/2021	15	18
Paediatric ICU HDU	04/08/2021	17	18
Paediatric ICU HDU	05/08/2021	16	19
Paediatric ICU HDU	06/08/2021	14	19
Paediatric ICU HDU	07/08/2021	19	18
Paediatric ICU HDU	08/08/2021	18	19
Paediatric ICU HDU	09/08/2021	18	18
Paediatric ICU HDU	10/08/2021	17	20
Paediatric ICU HDU	11/08/2021	18	19
Paediatric ICU HDU	12/08/2021	19	20
Paediatric ICU HDU	13/08/2021	19	20
Paediatric ICU HDU	14/08/2021	18	22
Paediatric ICU HDU	15/08/2021	17	18
Paediatric ICU HDU	16/08/2021	16	16
Paediatric ICU HDU	17/08/2021	16	18
Paediatric ICU HDU	18/08/2021	18	20
Paediatric ICU HDU	19/08/2021	18	19
Paediatric ICU HDU	20/08/2021	13	17
Paediatric ICU HDU	21/08/2021	14	18
Paediatric ICU HDU	22/08/2021	12	16
Paediatric ICU HDU	23/08/2021	14	17
Paediatric ICU HDU	24/08/2021	15	19
Paediatric ICU HDU	25/08/2021	13	17
Paediatric ICU HDU	26/08/2021	11	17
Paediatric ICU HDU	27/08/2021	16	21
Paediatric ICU HDU	28/08/2021	17	19
Paediatric ICU HDU	29/08/2021	13	19
Paediatric ICU HDU	30/08/2021	8	13
Paediatric ICU HDU	31/08/2021	12	18
Paediatric ICU HDU	01/09/2021	11	17
Paediatric ICU HDU	02/09/2021	12	17
Paediatric ICU HDU	03/09/2021	14	16
Paediatric ICU HDU	04/09/2021	12	15
Paediatric ICU HDU	05/09/2021	12	16
Paediatric ICU HDU	06/09/2021	10	14
Paediatric ICU HDU	07/09/2021	12	18
Paediatric ICU HDU	08/09/2021	17	17
Paediatric ICU HDU	09/09/2021	10	17
Paediatric ICU HDU	10/09/2021	11	14
Paediatric ICU HDU	11/09/2021	10	18
Paediatric ICU HDU	12/09/2021	12	15
Paediatric ICU HDU	13/09/2021	10	14
Paediatric ICU HDU	14/09/2021	13	17
Paediatric ICU HDU	15/09/2021	10	12
Ward 48 CICU	01/08/2021	16	16
Ward 48 CICU	02/08/2021	13	16
Ward 48 CICU	03/08/2021	14	21

Ward 48 CICU	04/08/2021	13	22
Ward 48 CICU	05/08/2021	15	21
Ward 48 CICU	06/08/2021	15	19
Ward 48 CICU	07/08/2021	16	16
Ward 48 CICU	08/08/2021	13	13
Ward 48 CICU	09/08/2021	10	18
Ward 48 CICU	10/08/2021	18	19
Ward 48 CICU	11/08/2021	23	23
Ward 48 CICU	12/08/2021	16	21
Ward 48 CICU	13/08/2021	19	21
Ward 48 CICU	14/08/2021	20	18
Ward 48 CICU	15/08/2021	15	16
Ward 48 CICU	16/08/2021	9	16
Ward 48 CICU	17/08/2021	17	21
Ward 48 CICU	18/08/2021	17	18
Ward 48 CICU	19/08/2021	17	18
Ward 48 CICU	20/08/2021	17	18
Ward 48 CICU	21/08/2021	18	19
Ward 48 CICU	22/08/2021	12	14
Ward 48 CICU	23/08/2021	12	19
Ward 48 CICU	24/08/2021	17	21
Ward 48 CICU	25/08/2021	16	19
Ward 48 CICU	26/08/2021	12	17
Ward 48 CICU	27/08/2021	13	18
Ward 48 CICU	28/08/2021	17	18
Ward 48 CICU	29/08/2021	14	16
Ward 48 CICU	30/08/2021	14	20
Ward 48 CICU	31/08/2021	14	20
Ward 48 CICU	01/09/2021	16	23
Ward 48 CICU	02/09/2021	15	22
Ward 48 CICU	03/09/2021	17	19
Ward 48 CICU	04/09/2021	16	17
Ward 48 CICU	05/09/2021	13	15
Ward 48 CICU	06/09/2021	14	19
Ward 48 CICU	07/09/2021	12	19
Ward 48 CICU	08/09/2021	14	17
Ward 48 CICU	09/09/2021	15	18
Ward 48 CICU	10/09/2021	15	20
Ward 48 CICU	11/09/2021	15	17
Ward 48 CICU	12/09/2021	14	17
Ward 48 CICU	13/09/2021	10	18
Ward 48 CICU	14/09/2021	16	21
Ward 48 CICU	15/09/2021	17	23
Ward 82 DCCM	01/08/2021	14	15
Ward 82 DCCM	02/08/2021	13	19
Ward 82 DCCM	03/08/2021	13	14
Ward 82 DCCM	04/08/2021	16	16
Ward 82 DCCM	05/08/2021	14	15
Ward 82 DCCM	06/08/2021	12	16
Ward 82 DCCM	07/08/2021	11	13

Ward 82 DCCM	08/08/2021	13	15
Ward 82 DCCM	09/08/2021	13	16
Ward 82 DCCM	10/08/2021	16	17
Ward 82 DCCM	11/08/2021	15	16
Ward 82 DCCM	12/08/2021	12	14
Ward 82 DCCM	13/08/2021	13	15
Ward 82 DCCM	14/08/2021	13	15
Ward 82 DCCM	15/08/2021	10	12
Ward 82 DCCM	16/08/2021	11	16
Ward 82 DCCM	17/08/2021	16	16
Ward 82 DCCM	18/08/2021	16	22
Ward 82 DCCM	19/08/2021	14	17
Ward 82 DCCM	20/08/2021	14	15
Ward 82 DCCM	21/08/2021	13	18
Ward 82 DCCM	22/08/2021	15	17
Ward 82 DCCM	23/08/2021	10	13
Ward 82 DCCM	24/08/2021	12	13
Ward 82 DCCM	25/08/2021	10	13
Ward 82 DCCM	26/08/2021	13	15
Ward 82 DCCM	27/08/2021	10	13
Ward 82 DCCM	28/08/2021	9	11
Ward 82 DCCM	29/08/2021	7	12
Ward 82 DCCM	30/08/2021	8	16
Ward 82 DCCM	31/08/2021	14	15
Ward 82 DCCM	01/09/2021	12	17
Ward 82 DCCM	02/09/2021	15	16
Ward 82 DCCM	03/09/2021	9	13
Ward 82 DCCM	04/09/2021	16	18
Ward 82 DCCM	05/09/2021	13	17
Ward 82 DCCM	06/09/2021	13	17
Ward 82 DCCM	07/09/2021	16	18
Ward 82 DCCM	08/09/2021	13	16
Ward 82 DCCM	09/09/2021	13	16
Ward 82 DCCM	10/09/2021	12	15
Ward 82 DCCM	11/09/2021	10	16
Ward 82 DCCM	12/09/2021	12	13
Ward 82 DCCM	13/09/2021	8	10
Ward 82 DCCM	14/09/2021	13	18
Ward 82 DCCM	15/09/2021	16	17
Neonatal Intensive Care	01/08/2021	44	16
Neonatal Intensive Care	02/08/2021	45	19
Neonatal Intensive Care	03/08/2021	47	20
Neonatal Intensive Care	04/08/2021	42	22
Neonatal Intensive Care	05/08/2021	41	18
Neonatal Intensive Care	06/08/2021	42	19
Neonatal Intensive Care	07/08/2021	41	17
Neonatal Intensive Care	08/08/2021	40	20
Neonatal Intensive Care	09/08/2021	42	18
Neonatal Intensive Care	10/08/2021	40	24
Neonatal Intensive Care	11/08/2021	36	18

Neonatal Intensive Care	12/08/2021	39	21
Neonatal Intensive Care	13/08/2021	38	16
Neonatal Intensive Care	14/08/2021	39	19
Neonatal Intensive Care	15/08/2021	41	16
Neonatal Intensive Care	16/08/2021	43	18
Neonatal Intensive Care	17/08/2021	40	18
Neonatal Intensive Care	18/08/2021	37	19
Neonatal Intensive Care	19/08/2021	39	17
Neonatal Intensive Care	20/08/2021	36	17
Neonatal Intensive Care	21/08/2021	39	19
Neonatal Intensive Care	22/08/2021	37	19
Neonatal Intensive Care	23/08/2021	38	20
Neonatal Intensive Care	24/08/2021	31	20
Neonatal Intensive Care	25/08/2021	31	16
Neonatal Intensive Care	26/08/2021	30	16
Neonatal Intensive Care	27/08/2021	27	15
Neonatal Intensive Care	28/08/2021	29	16
Neonatal Intensive Care	29/08/2021	29	16
Neonatal Intensive Care	30/08/2021	29	16
Neonatal Intensive Care	31/08/2021	26	15
Neonatal Intensive Care	01/09/2021	26	15
Neonatal Intensive Care	02/09/2021	28	18
Neonatal Intensive Care	03/09/2021	28	16
Neonatal Intensive Care	04/09/2021	27	16
Neonatal Intensive Care	05/09/2021	28	16
Neonatal Intensive Care	06/09/2021	27	15
Neonatal Intensive Care	07/09/2021	28	21
Neonatal Intensive Care	08/09/2021	30	16
Neonatal Intensive Care	09/09/2021	31	17
Neonatal Intensive Care	10/09/2021	32	15
Neonatal Intensive Care	11/09/2021	30	17
Neonatal Intensive Care	12/09/2021	32	17
Neonatal Intensive Care	13/09/2021	33	15
Neonatal Intensive Care	14/09/2021	31	17
Neonatal Intensive Care	15/09/2021	29	15

Day Shift Nurse Ratio	Evening Shift Number of Patients	Evening Shift Number of Staff
0.81	12	14
0.71	13	17
0.83	15	18
0.94	13	16
0.84	13	19
0.74	17	19
1.06	18	18
0.95	15	16
1	16	18
0.85	18	20
0.95	18	18
0.95	15	18
0.95	17	15
0.82	17	17
0.94	16	16
1	16	16
0.89	16	17
0.9	16	20
0.95	14	20
0.76	14	14
0.78	14	16
0.75	13	16
0.82	14	16
0.79	13	18
0.76	10	16
0.65	12	16
0.76	15	18
0.89	14	19
0.68	12	19
0.62	9	13
0.67	11	17
0.65	10	16
0.71	13	16
0.88	12	15
0.8	12	15
0.75	10	12
0.71	11	14
0.67	13	16
1	11	17
0.59	8	14
0.79	8	12
0.56	11	13
0.8	11	14
0.71	10	11
0.76	10	15
0.83	8	10
1	16	13
0.81	13	16
0.67	12	14

0.59	10	11
0.71	11	9
0.79	10	13
1	14	13
1	12	9
0.56	10	12
0.95	16	15
1	12	15
0.76	16	16
0.9	17	15
1.11	14	15
0.94	12	12
0.56	12	14
0.81	15	16
0.94	13	14
0.94	15	10
0.94	14	13
0.95	14	15
0.86	11	12
0.63	13	15
0.81	13	16
0.84	12	13
0.71	10	14
0.72	15	9
0.94	14	16
0.88	13	14
0.7	10	16
0.7	12	12
0.7	12	13
0.68	13	14
0.89	17	14
0.94	13	12
0.87	15	14
0.74	9	14
0.63	10	13
0.82	10	14
0.83	11	16
0.75	14	17
0.88	14	15
0.82	12	11
0.56	12	12
0.76	16	14
0.74	14	15
0.93	13	14
0.68	14	14
0.93	14	14
1	14	15
0.93	10	13
0.75	12	12
0.85	11	13

0.87	13	14
0.81	12	13
0.94	13	16
0.94	13	15
0.86	12	10
0.87	11	14
0.87	12	14
0.83	10	11
0.69	11	9
1	13	16
0.73	15	16
0.82	14	15
0.93	12	14
0.72	17	17
0.88	14	14
0.77	10	12
0.92	10	13
0.77	13	10
0.87	12	11
0.77	11	12
0.82	8	11
0.58	6	7
0.5	12	11
0.93	11	14
0.71	11	13
0.94	9	12
0.69	7	13
0.89	12	17
0.76	14	16
0.76	13	15
0.89	14	19
0.81	10	15
0.81	12	16
0.8	11	14
0.63	12	12
0.92	8	12
0.8	9	11
0.72	13	16
0.94	17	17
2.75	45	16
2.37	45	18
2.35	43	21
1.91	40	18
2.28	41	18
2.21	40	13
2.41	38	16
2	41	19
2.33	36	15
1.67	37	14
2	38	15

1.86	37	14
2.38	37	16
2.05	38	18
2.56	41	16
2.39	42	13
2.22	37	15
1.95	37	17
2.29	36	18
2.12	37	17
2.05	38	19
1.95	36	14
1.9	36	15
1.55	32	10
1.94	31	14
1.88	29	13
1.8	26	14
1.81	29	14
1.81	29	13
1.81	29	15
1.73	27	12
1.73	26	14
1.56	29	16
1.75	26	15
1.69	26	16
1.75	27	17
1.8	27	15
1.33	28	13
1.88	30	14
1.82	32	17
2.13	31	14
1.76	31	16
1.88	33	17
2.2	33	14
1.82	30	13
1.93	29	16

Evening Shift Nurse Ratio	Night Shift Number of Patients	Night Shift Number of Staff
0.86	12	16
0.76	14	16
0.83	17	16
0.81	16	20
0.68	14	17
0.89	17	19
1	17	15
0.94	17	17
0.89	17	18
0.9	18	17
1	19	19
0.83	18	20
1.13	17	15
1	16	17
1	16	16
1	14	17
0.94	18	17
0.8	17	19
0.7	13	15
1	14	14
0.88	11	16
0.81	13	16
0.88	15	19
0.72	13	18
0.63	11	15
0.75	15	16
0.83	17	18
0.74	13	17
0.63	9	18
0.69	11	15
0.65	11	16
0.63	12	15
0.81	14	17
0.8	12	15
0.8	12	16
0.83	10	14
0.79	12	15
0.81	15	18
0.65	11	18
0.57	10	12
0.67	10	15
0.85	11	16
0.79	10	13
0.91	13	16
0.67	10	13
0.8	10	14
1.23	13	15
0.81	14	17
0.86	13	14

0.91	15	14
1.22	14	13
0.77	15	16
1.08	12	14
1.33	10	12
0.83	18	18
1.07	22	20
0.8	16	19
1	19	18
1.13	20	20
0.93	15	16
1	10	12
0.86	16	17
0.94	17	16
0.93	17	15
1.5	17	15
1.08	18	17
0.93	12	14
0.92	11	13
0.87	17	15
0.81	16	20
0.92	11	14
0.71	13	17
1.67	17	18
0.88	14	16
0.93	13	13
0.63	13	18
1	15	17
0.92	16	17
0.93	17	20
1.21	16	17
1.08	13	14
1.07	13	13
0.64	12	14
0.77	14	15
0.71	15	17
0.69	15	17
0.82	15	17
0.93	12	14
1.09	10	13
1	16	18
1.14	16	18
0.93	19	22
0.93	13	15
1	12	14
1	13	15
0.93	14	15
0.77	12	15
1	11	13
0.85	12	14

0.93	12	14
0.92	14	15
0.81	13	17
0.87	11	13
1.2	12	13
0.79	11	15
0.86	9	12
0.91	8	12
1.22	14	15
0.81	16	16
0.94	14	15
0.93	12	17
0.86	14	16
1	16	17
1	10	13
0.83	13	14
0.77	10	12
1.3	12	11
1.09	10	12
0.92	9	11
0.73	7	10
0.86	7	12
1.09	13	16
0.79	11	14
0.85	14	16
0.75	9	12
0.54	14	18
0.71	12	17
0.88	12	15
0.87	13	17
0.74	13	17
0.67	9	15
0.75	12	16
0.79	7	12
1	12	15
0.67	8	10
0.82	13	13
0.81	15	19
1	13	18
2.81	45	17
2.5	47	18
2.05	41	18
2.22	41	16
2.28	41	18
3.08	39	17
2.38	39	18
2.16	42	17
2.4	40	17
2.64	36	16
2.53	39	19

2.64	39	18
2.31	38	17
2.11	40	16
2.56	42	16
3.23	39	16
2.47	37	17
2.18	39	17
2	36	17
2.18	38	16
2	37	18
2.57	37	17
2.4	31	17
3.2	31	14
2.21	30	14
2.23	27	13
1.86	28	17
2.07	29	16
2.23	29	13
1.93	26	13
2.25	26	15
1.86	27	14
1.81	28	17
1.73	27	17
1.63	28	16
1.59	27	15
1.8	28	15
2.15	28	16
2.14	31	15
1.88	32	16
2.21	30	15
1.94	32	16
1.94	33	17
2.36	30	17
2.31	29	15
1.81	29	15

Night Shift Nurse Ratio

0.75
0.88
1.06
0.8
0.82
0.89
1.13
1
0.94
1.06
1
0.9
1.13
0.94
1
0.82
1.06
0.89
0.87
1
0.69
0.81
0.79
0.72
0.73
0.94
0.94
0.76
0.5
0.73
0.69
0.8
0.82
0.8
0.75
0.71
0.8
0.83
0.61
0.83
0.67
0.69
0.77
0.81
0.77
0.71
0.87
0.82
0.93

1.07
1.08
0.94
0.86
0.83
1
1.1
0.84
1.06
1
0.94
0.83
0.94
1.06
1.13
1.13
1.06
0.86
0.85
1.13
0.8
0.79
0.76
0.94
0.88
1
0.72
0.88
0.94
0.85
0.94
0.93
1
0.86
0.93
0.88
0.88
0.88
0.86
0.77
0.89
0.89
0.86
0.87
0.86
0.87
0.93
0.8
0.85
0.86

0.86
0.93
0.76
0.85
0.92
0.73
0.75
0.67
0.93
1
0.93
0.71
0.88
0.94
0.77
0.93
0.83
1.09
0.83
0.82
0.7
0.58
0.81
0.79
0.88
0.75
0.78
0.71
0.8
0.76
0.76
0.6
0.75
0.58
0.8
0.8
1
0.79
0.72
2.65
2.61
2.28
2.56
2.28
2.29
2.17
2.47
2.35
2.25
2.05

2.17
2.24
2.5
2.63
2.44
2.18
2.29
2.12
2.38
2.06
2.18
1.82
2.21
2.14
2.08
1.65
1.81
2.23
2
1.73
1.93
1.65
1.59
1.75
1.8
1.87
1.75
2.07
2
2
2
1.94
1.76
1.93
1.93