**SG35 QUEH Anaesthetics Maternity aat**, STR, Resident. No monitoring.

Band 1A (Based on template only)

Steps through the banding flowchart:

- New Deal Compliant

- Average work 48 hours a week or less

- Work pattern is a full shift, partial shift or hybrid

- More than 1/3 of duty hours outside 7am to 7pm Mon-Fri (.557)

Riddell Formula Calculations

Prospective cover for: Duties outside normal hours.

Leave: STR - 70 days/annum for 6 doctors = 420 days/annum

Total leave to be covered for the group = 420 days/annum

Between 6 doctors this is 70 days/annum each (14 wks/annum each)

The normal working week = 45:00 per week.

Number of hours in a leave week = 45 (the hours in the normal working week)

For every leave day in the pattern, 09:00 hours has been added to the duty and work hours

(This figure is a fifth of the hours in a leave week)

Riddell hours = (Wkly hrs\*52 - Hol Wks\*Hrs in leave wk)/(52-Hol wks)

Riddell leave adjustment to duty would be negative. Leave week (2700) is longer than the duty week (2630)

Riddell leave adjustment to work would be negative. Leave week (2700) is longer than the work week ( 2630)

New Deal Analysis

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Actual | Target | Comments |
| Average weekly hours of duty | 43:50 | 56:00 |  |
| Average weekly hours of work | 43:50 | 56:00 |  |
| Longest duty period | 12:30 | 14:00 |  |
| Shortest off duty | 11:30 | 08:00 |  |
| Longest 'off duty' period | 100:30 | 62:00 |  |
| Next longest 'off duty' period | 95:30 | 48:00 |  |
| Maximum consecutive duty days | 7 | 13 |  |
| 62+48 hr. breaks every 28 days | OK |  |  |

European Working Time Directive Analysis

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Actual | Target | Comments |
| Average weekly hours of work | 43:50 | 48:00 |  |
| Starting each Monday, a 35 hour continuous rest in 7 days or a 59 hour continuous rest in 14 days | OK |  |  |
| 11 hrs continuous rest in any 24 hour period | OK |  |  |

Template work pattern

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Wk | Mon | Tue | Wed | Thu | Fri | Sat | Sun |
| 1 | Zero Hours | D: Education  13:00 17:00 | Zero Hours | Zero Hours | A: Day Shift  08:00 20:30 | A: Day Shift  08:00 20:30 | A: Day Shift  08:00 20:30 |
| 2 | A: Day Shift  08:00 20:30 | A: Day Shift  08:00 20:30 | A: Day Shift  08:00 20:30 | A: Day Shift  08:00 20:30 | Zero Hours |  |  |
| 3 | B: Nights  20:00 08:30 | B: Nights  20:00 08:30 | B: Nights  20:00 08:30 | B: Nights  20:00 08:30 | Zero Hours |  |  |
| 4 | Zero Hours | D: Education  13:00 17:00 | Zero Hours | Zero Hours | B: Nights  20:00 08:30 | B: Nights  20:00 08:30 | B: Nights  20:00 08:30 |
| 5 | Zero Hours | D: Education  13:00 17:00 | Stnd Day  08:00 17:00 | Stnd Day  08:00 17:00 | Stnd Day  08:00 17:00 |  |  |
| 6 | C: Twilight  16:00 23:00 | C: Twilight  16:00 23:00 | C: Twilight  16:00 23:00 | C: Twilight  16:00 23:00 | C: Twilight  16:00 23:00 | C: Twilight  16:00 23:00 | C: Twilight  16:00 23:00 |

Template normal working days

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Normal Week | Start | End | Rest | Hours | Num of Diary Cards | Ave Start | Ave End | Ave Rest | Ave Hours |
| Mon | 08:00 | 17:00 | 00:00 | 09:00 | 0 | 00:00 | 00:00 | 00:00 | 00:00 |
| Tue | 08:00 | 17:00 | 00:00 | 09:00 | 0 | 00:00 | 00:00 | 00:00 | 00:00 |
| Wed | 08:00 | 17:00 | 00:00 | 09:00 | 0 | 00:00 | 00:00 | 00:00 | 00:00 |
| Thu | 08:00 | 17:00 | 00:00 | 09:00 | 0 | 00:00 | 00:00 | 00:00 | 00:00 |
| Fri | 08:00 | 17:00 | 00:00 | 09:00 | 0 | 00:00 | 00:00 | 00:00 | 00:00 |

Template on call duties

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name | Intensity | Resident | Start | End | Rest | Hours | Num of Diary Cards | Ave Start | Ave End | Ave Rest | Ave Hours |
| A: Day Shift | Full Shift | Yes | 08:00 | 20:30 | 00:00 | 12:30 | 0 |  |  |  |  |
| B: Nights | Full Shift | Yes | 20:00 | 08:30 | 00:00 | 12:30 | 0 |  |  |  |  |
| C: Twilight | Full Shift | Yes | 16:00 | 23:00 | 00:00 | 07:00 | 0 |  |  |  |  |
| D: Education | Full Shift | Yes | 13:00 | 17:00 | 00:00 | 04:00 | 0 |  |  |  |  |

**New Deal / WTR Footnote**

This Full Shift rota has been checked and complies with the limits of the New Deal Contract for Training Grade Doctors.

On-going compliance relies on start and finish times being adhered to, natural breaks being achieved as per HDL 2003\_10 and all other New Deal limits being met.

This rota also complies with the limits of the Working Time Regulations, including the 48 hour working week.

Riddell is included for all leave.

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