Glasgow Health Board, RHCG, Cardio-thoracic Surgery, WC03a Feb 2016 Opt1 CB 22.09.15, STR, Non 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

- 1 weekend in 4 or more frequent (1 in 3.00)

Note: The band of a rota may change if monitored hours of work are different to those suggested by the theoretical work pattern. It is particularly important to remember this if a theoretical work pattern is close to the limits of a particular payband. Differences between calculated prospective cover and actual work done by doctors to cover absent colleagues can also cause a variance between theoretical and monitored bands.

Template - No Prospective Cover

New Deal Analysis

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Actual | Target | Comments |
| Average weekly hours of duty | 58:00 | 71:06 |  |
| Average weekly hours of work | 47:20 | 56:00 |  |
| Longest weekend on call duty | 48:00 | 56:00 |  |
| Longest duty (Full Shift) | 02:30 | 14:00 |  |
| Longest weekday on call duty | 26:30 | 32:00 |  |
| Short off duty (after on call) | 21:30 | 12:00 |  |
| Short off duty (after others) | 15:30 | 08:00 |  |
| Longest 'off duty' period | 69:30 | 62:00 |  |
| Next longest 'off duty' period | 63:30 | 48:00 |  |
| Maximum consecutive duty days | 7 | 13 |  |
| 62+48 hr. breaks every 28 days | OK |  |  |
| Ave tot rest wkday (On Call) | 08:00 | 08:00 | (50% of out of hours duty) |
| Ave tot rest wkend (On Call) | 12:00 | 12:00 | (50% of out of hours duty) |
| % of duties with adequate rest | 100 | 75 |  |

European Working Time Directive Analysis

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Actual | Target | Comments |
| Average weekly hours of work | 45:47 | 48:00 | As per CEL 14 (2009) Calculation |
| 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 | Warning |  | Mon of week 1 does not have an 11 hour continuous break. The longest continuous break is 08:00. A total of 4 days have inadequate continuous rest. Compensatory rest will be required. Fri of week 1 did not pass 11hr rule but had adequate compensatory rest. |

Availability of normal days (Based on template only)

In a 52 week period, doctors are available during normal hours on 215 days

This reduces to 155 assuming that 60 of these days will be taken as leave

This is equivalent to 2.98 days per week.

See the paper "The European Working Time Directive 2009" by Yasmin Ahmed-Little and Matthew Bluck in "The British Journal of Health Care Management" 2006, Vol. 12, No. 12 for details of the calculation and its implications.

Template work pattern

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Wk | Mon | Tue | Wed | Thu | Fri | Sat | Sun |
| 1 | A: W/D Oncall  08:30 08:30 | C: Post Oncall  08:30 11:00 | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 | A: W/D Oncall  08:30 08:30 |  |  |
| 2 | Stnd Day  08:30 17:00 | A: W/D Oncall  08:30 08:30 | C: Post Oncall  08:30 11:00 | A: W/D Oncall  08:30 08:30 | C: Post Oncall  08:30 11:00 |  |  |
| 3 | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 | A: W/D Oncall  08:30 08:30 | C: Post Oncall  08:30 11:00 | Stnd Day  08:30 17:00 | B: W/E Oncall  08:30 08:30 | B: W/E Oncall  08:30 08:30 |
| 4 | Zero Hours | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 |  |  |
| 5 | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 |  |  |
| 6 | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 | Stnd Day  08:30 17:00 |  |  |

Template normal working days

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Normal Week | Start | End | Rest | Hours | Num of Diary Cards | Ave Start | Ave End | Ave Rest | Ave Hours |
| Mon | 08:30 | 17:00 | 00:00 | 08:30 | 0 | 00:00 | 00:00 | 00:00 | 00:00 |
| Tue | 08:30 | 17:00 | 00:00 | 08:30 | 0 | 00:00 | 00:00 | 00:00 | 00:00 |
| Wed | 08:30 | 17:00 | 00:00 | 08:30 | 0 | 00:00 | 00:00 | 00:00 | 00:00 |
| Thu | 08:30 | 17:00 | 00:00 | 08:30 | 0 | 00:00 | 00:00 | 00:00 | 00:00 |
| Fri | 08:30 | 17:00 | 00:00 | 08:30 | 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: W/D Oncall | On Call | No | 08:30 | 08:30 | 08:00 | 24:00 | 0 |  |  |  |  |
| B: W/E Oncall | On Call | No | 08:30 | 08:30 | 12:00 | 24:00 | 0 |  |  |  |  |
| C: Post Oncall | Full Shift | Yes | 08:30 | 11:00 | 00:00 | 02:30 | 0 |  |  |  |  |