Classification with and without precautions

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21/07/2020

## Complex classification with different routes to dysfunctional fear

* **Dysfunctional 1** group are those who are quality of life affected by worry
* **Dysfunctional 2** group are those who’s quality of life is not affected by worry but they don’t take precautions
* **Dysfunctional 3** group are those who’s quality of life is not affected by worry and they take precautions but these precautions then affect their quality of life
* **Dysfunctional 4** group are those who’s quality of life is not affected by worry and they take precautions but these precautions do not make them feel safer

#### Wave 2

## # A tibble: 7 x 2  
## # Groups: foc19\_c\_w2 [7]  
## foc19\_c\_w2 n  
## <chr> <int>  
## 1 Dysfunctional Worry 344  
## 2 Dysfunctional Worry 2 18  
## 3 Dysfunctional Worry 3 122  
## 4 Dysfunctional Worry 4 40  
## 5 Functional Worry 166  
## 6 Unworried 401  
## 7 <NA> 117

#### Wave 3

## # A tibble: 7 x 2  
## # Groups: foc19\_c\_w3 [7]  
## foc19\_c\_w3 n  
## <chr> <int>  
## 1 Dysfunctional Worry 1 242  
## 2 Dysfunctional Worry 2 19  
## 3 Dysfunctional Worry 3 66  
## 4 Dysfunctional Worry 4 70  
## 5 Functional Worry 165  
## 6 Unworried 457  
## 7 <NA> 189

If we sum them all then

#### Wave 2

## # A tibble: 4 x 2  
## # Groups: foc19\_c\_w2 [4]  
## foc19\_c\_w2 n  
## <chr> <int>  
## 1 Dysfunctional Worry 524  
## 2 Functional Worry 166  
## 3 Unworried 401  
## 4 <NA> 117

#### Wave 3

## # A tibble: 4 x 2  
## # Groups: foc19\_c\_w3 [4]  
## foc19\_c\_w3 n  
## <chr> <int>  
## 1 Dysfunctional Worry 397  
## 2 Functional Worry 165  
## 3 Unworried 457  
## 4 <NA> 189

## Simple classification

In this case we classify based on only whether or not worry affects quality of life, and don’t take into account the precautions in the classification:

#### Wave 2

## # A tibble: 4 x 2  
## # Groups: foc19\_s\_w2 [4]  
## foc19\_s\_w2 n  
## <chr> <int>  
## 1 Dysfunctional Worry 344  
## 2 Functional Worry 355  
## 3 Unworried 401  
## 4 <NA> 108

#### Wave 3

## # A tibble: 4 x 2  
## # Groups: foc19\_s\_w3 [4]  
## foc19\_s\_w3 n  
## <chr> <int>  
## 1 Dysfunctional Worry 242  
## 2 Functional Worry 320  
## 3 Unworried 457  
## 4 <NA> 189

## Run the models with the different classifications

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