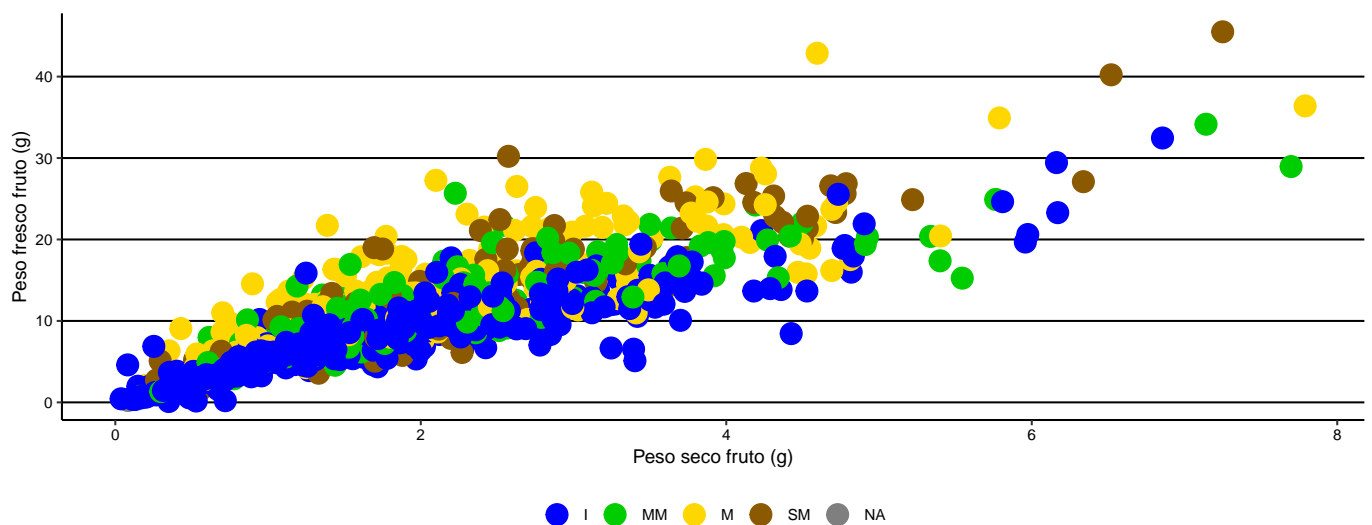


Modelo para peso seco

Carga de datos y conversión de variables

Gráfico de dispersión



Se ajusta el modelo

Predicciones del modelo

```
##  
## Call:  
## lm(formula = psf ~ pff, data = datospeso)  
##  
## Coefficients:  
## (Intercept)          pff  
##    0.174913    0.165712
```

```
##  
## Call:  
## lm(formula = psf ~ pff, data = datospeso)  
##  
## Residuals:  
##      Min       1Q   Median       3Q      Max
```

```
## -2.684008 -0.262224 -0.073540 0.220119 2.851142
##
## Coefficients:
##             Estimate Std. Error t value          Pr(>|t|)
## (Intercept) 0.17491331 0.03282967  5.3279      0.00000011921 ***
## pff         0.16571249 0.00280952 58.9826 < 0.000000000000000222 ***
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
##
## Residual standard error: 0.616231 on 1164 degrees of freedom
## Multiple R-squared:  0.749297,    Adjusted R-squared:  0.749082
## F-statistic: 3478.94 on 1 and 1164 DF,  p-value: < 0.000000000000000222
```

```
#-----
```

Se filtran datos para 2022

Nueva variable peso seco de pulpa

Se quita valores negativos

Ajuste del modelo

```
## Error in lme4::lFormula(formula = psp ~ pff + (1 | site/phenotype) + (1 | : 0 (non-NA) cases
```

Predicciones del modelo

```
## Error in eval(expr, envir, enclos): objeto 'modelo_psp' no encontrado
```

```
## Error in h(simpleError(msg, call)): error in evaluating the argument 'x' in selecting a method for function 'h'
```

```
## Error in eval(expr, envir, enclos): objeto 'predicciones' no encontrado
```

```
## Error in `<-`:
```

```
## ! Assigned data `datospeso3$predichos/datospeso3$pff` must be compatible with existing data.
```

```
## x Existing data has 235 rows.
```

```
## x Assigned data has 0 rows.
```

```
## i Only vectors of size 1 are recycled.
```

```
## Caused by error in `vectbl_recycle_rhs_rows()`:
```

```
## ! Can't recycle input of size 0 to size 235.
```

```
## Error in `dplyr::summarise()`:
```

```
## i In argument: `mean = mean(f_psp)`.
```

```
## i In group 1: `phenotype = 154`.
```

```
## Caused by error in `h()`:
```

```
## ! error in evaluating the argument 'x' in selecting a method for function 'mean': objeto 'f_psp' no encontrado
```

```
## Error in eval(expr, envir, enclos): objeto 'tabla_ps' no encontrado
```