Théo3.Rmd

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Libraries

```
library(xlsx)                                   # Fichiers Excel
library(jmv)                                    # Analyses Jamovi
library(dplyr)                                  # filter etc.
library(purrr)                                  # add2
```

Données

Lire

```
setwd("/Users/christophpahl/Bureau/Travail+Hobby/Statistiques/Théo")

#TOUT <- read.xlsx("QEMS_all-corr.xlsx", sheetName ="sheet1")  # java.lang.OutOfMemoryError: GC overhead limit exc
load("QEMS_all.RData")
#View(dataset)

traduction <- read.xlsx("new_polished_itemname:lignes1,2.xlsx", sheetName ="sheet1")
#View(traduction)

#TOUT <- read.xlsx("new_polished_itemname-CHP.xlsx", sheetName ="Sheet1")[1:506]  # colonnes vides à la fin
```

traduire noms des colonnes

```
TOUT <- data.frame(dataset)  # deep copy

for (i in 1:length(TOUT)) {
  for (j in 1:length(traduction)) {
    name <- gsub(" ",".",colnames(TOUT)[i])
    name <- gsub(",",".",name)
    name <- gsub("-",".",name)
    if ( name ==  colnames(traduction)[j]) {
      # importé différément, donc " " est devenu "." dans traduction !

      #print(paste("ancien dataset",i,"traduction",j,":",colnames(TOUT)[i],"->",traduction[1,j]))
      colnames(TOUT)[i] <- traduction[1,j]
    }
  }

  TOUT[,i] <- as.numeric(TOUT[,i])              # convertir facteurs dans de chiffres
  TOUT[,i][!(TOUT[,i] %in% c(1:5,NA))] <- NA    # quelques entrées pas {1,2,3,4,5} -> NA
}
```

```
## Warning: NAs introduced by coercion

## Warning: NAs introduced by coercion
```

Afficher

(sur écran mais pas dans le PDF ou word)

```
#View(TOUT)
#colnames(TOUT)   # Noms des Variables
```

MPS

```
descriptives(MPS, c("Mphysique_paire_normalisation",
                    "Mphysique_paire_necessite_perf",
                    "Mphysique_paire_faire_partie"),
             freq=TRUE)
```

tous les 3: N=282, 62 Manquants. Testé exemple i=37:

- corréspond au .Rdata exporté du .mov
- corréspond au QEMS_data_F.xlsx
- ce sont simplement MPS mais pas par paire
- paire, adulte, parent : 1 catégorie, 3 items, 3 interpretations, 10 conséquences = OK ?

```
TOUT$MPS <- TOUT$Mphysique_pairs_item1!="Jamais"                | TOUT$Mphysique_paire_item2!="Jamais"         |
                TOUT$Mphysique_paire_item3!="Jamais"            |

            TOUT$Mphysique_adulte_secoue_agrippe_item1!="Jamais" | TOUT$Mphysique_adulte_frappe_item2!="Jamais" |
                TOUT$Mphysique_adulte_etouffe_item3!="Jamais"    |

            TOUT$Mphysique_parent_secoue!="Jamais"              | TOUT$Mphysique_parent_frappe!="Jamais"       |
                TOUT$Mphysique_parent_ettoufe!="Jamais"             # NA reste NA, c'est bon!

TOUT$MPS <- if_else(TOUT$MPS, 1, 0)

MPS <- filter(TOUT, MPS==1)
```

Paires : 1 Catégorie

```
vec <- c(
  "Mphysique_paire_normalisation","Mphysique_paire_necessite_perf","Mphysique_paire_faire_partie") # Var...txt 26-
MPS$PaireCat1_Interpretations <- rowSums(MPS[,vec],na.rm=T)
descriptives(MPS, "PaireCat1_Interpretations",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                           PaireCat1_Interpretations
##
##    N                                            781
##    Missing                                        0
##    Mean                                    2.179257
##    Median                                  0.000000
##    Standard deviation                      3.067385
##    Minimum                                 0.000000
##    Maximum                                 12.00000
##
```

```
MPS$PaireCat1_Interpretations<-as.factor(MPS$PaireCat1_Interpretations)
descriptives(MPS, "PaireCat1_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat1_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            499      63.89245        63.89245
##    3             12       1.53649        65.42894
##    4             28       3.58515        69.01408
##    5             71       9.09091        78.10499
##    6             92      11.77977        89.88476
##    7             32       4.09731        93.98207
##    8             11       1.40845        95.39052
##    9             28       3.58515        98.97567
##    10             6       0.76825        99.74392
##    11             1       0.12804        99.87196
##    12             1       0.12804       100.00000
##
```

```
# Bastle Funktion die das aus Vektor von Namen als Strings macht - hab auf alles unten anwendet !?
trier <- function(df, names) {
  sm <- function(x){return(sum(df[x],na.rm=T))}

  namedList <- lapply(names,sm)
  names(namedList) <- names
  print("Trié:")
  return( sort(unlist(namedList),decreasing=T) )
}

trier(MPS, vec)
```

```
## [1] "Trié:"
```

```
##   Mphysique_paire_faire_partie  Mphysique_paire_normalisation
##                            577                            572
## Mphysique_paire_necessite_perf
##                            553
```

```
vec <- c(
    "Mphysique_paire_demotivation","Mphysique_paire_moins_performé","Mphysique_paire_perteconfiance",  # 29-38 = 2
    "Mphysique_paire_image_neg","Mphysique_paire_peur","Mphysique_paire_colere",
     "Mphysique_paire_triste","Mphysique_paire_stress","Mphysique_paire_ta_faute",
     "Mphysique_paire_humiliation"
     )
MPS$PaireCat1_Consequences <- rowSums(MPS[vec],na.rm=T)
descriptives(MPS, "PaireCat1_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat1_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean                                8.659411
##    Median                              0.000000
##    Standard deviation                  11.75614
##    Minimum                             0.000000
##    Maximum                             29.00000
##
```

```
MPS$PaireCat1_Consequences<-as.factor(MPS$PaireCat1_Consequences)
descriptives(MPS, "PaireCat1_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat1_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            499      63.89245        63.89245
##    11             2       0.25608        64.14853
##    12             1       0.12804        64.27657
##    13             5       0.64020        64.91677
##    14             3       0.38412        65.30090
##    15             1       0.12804        65.42894
##    16             1       0.12804        65.55698
##    17             7       0.89629        66.45327
##    18            12       1.53649        67.98976
##    19            10       1.28041        69.27017
##    20            12       1.53649        70.80666
##    21            11       1.40845        72.21511
##    22             8       1.02433        73.23944
##    23            23       2.94494        76.18438
##    24            19       2.43278        78.61716
##    25            34       4.35339        82.97055
##    26            43       5.50576        88.47631
##    27            55       7.04225        95.51857
##    28            34       4.35339        99.87196
##    29             1       0.12804       100.00000
##
```

```
trier(MPS, vec)
```

```
## [1] "Trié:"
```

```
##      Mphysique_paire_image_neg   Mphysique_paire_demotivation
##                            778                            770
## Mphysique_paire_perteconfiance         Mphysique_paire_triste
##                            762                            739
##           Mphysique_paire_peur    Mphysique_paire_humiliation
##                            719                            709
##         Mphysique_paire_stress         Mphysique_paire_colere
##                            705                            531
##       Mphysique_paire_ta_faute Mphysique_paire_moins_performé
##                            527                            523
```

Adultes: 1 Catégorie

```
vec <- c(
  "Mphysique_adulte_auteur_normlisation",
   "Tu.as.considéré.ces.évènements.de.maltraitance.physique.comme...1",
   "Tu.as.considéré.ces.évènements.de.maltraitance.physique.comme...2"
  )  # 49,-,- = 42-44
MPS$Adult1_Interpretations <-
  rowSums(MPS[,vec],na.rm=T)
descriptives(MPS, "Adult1_Interpretations",freq=FALSE)
```

```
##
##  DESCRIPTIVES
```

```
##
##  Descriptives
##
##                          Adult1_Interpretations
##
##    N                                       781
##    Missing                                   0
##    Mean                              0.1024328
##    Median                            0.000000
##    Standard deviation                0.5111643
##    Minimum                           0.000000
##    Maximum                           3.000000
##
```

```
MPS$Adult1_Interpretations<-as.factor(MPS$Adult1_Interpretations)
descriptives(MPS, "Adult1_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of Adult1_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            748      95.77465        95.77465
##    1              5       0.64020        96.41485
##    2              9       1.15237        97.56722
##    3             19       2.43278       100.00000
##
```

```
trier(MPS, vec)
```

```
## [1] "Trié:"
```

```
##                              Mphysique_adulte_auteur_normlisation
##                                                                80
## Tu.as.considéré.ces.évènements.de.maltraitance.physique.comme...1
##                                                                 0
## Tu.as.considéré.ces.évènements.de.maltraitance.physique.comme...2
##                                                                 0
```

(contrôle+ $15 + 29 + 3*19 = 80$, OK)

```
vec <- c(   # 50-59 = 54-54
  "Mphysique_adute_domotivation",
  "Mphysique_adulte_performance",
  "Mphysique_adulte_confiance","Mphysique_adulte_imagecorps","Mphysique_adulte_peur",
  "Mphysique_adulte_colere","Mphysique_adulte_triste","Mphysique_adulte_stress",
  "Mphysique_adulte_responsabilite","Mphysique_adulte_humiliation"
    )
MPS$Adult1_Consequences <- rowSums(MPS[,vec],na.rm=T)
descriptives(MPS, "Adult1_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          Adult1_Consequences
##
##    N                                    781
##    Missing                                0
##    Mean                            3.037132
```

```
##    Median                          0.000000
##    Standard deviation              7.438976
##    Minimum                         0.000000
##    Maximum                         26.00000
##
```

```
MPS$Adult1_Consequences<-as.factor(MPS$Adult1_Consequences)
descriptives(MPS, "Adult1_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of Adult1_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            666      85.27529        85.27529
##    13             1       0.12804        85.40333
##    14             4       0.51216        85.91549
##    15             6       0.76825        86.68374
##    16             7       0.89629        87.58003
##    17             9       1.15237        88.73239
##    18            11       1.40845        90.14085
##    19             9       1.15237        91.29321
##    20             7       0.89629        92.18950
##    21             5       0.64020        92.82971
##    22            10       1.28041        94.11012
##    23            13       1.66453        95.77465
##    24            11       1.40845        97.18310
##    25            21       2.68886        99.87196
##    26             1       0.12804       100.00000
##
```

```
trier(MPS, vec)
```

```
## [1] "Trié:"
##     Mphysique_adulte_imagecorps      Mphysique_adulte_confiance
##                             279                             269
##    Mphysique_adulte_humiliation         Mphysique_adulte_colere
##                             259                             254
## Mphysique_adulte_responsabilite         Mphysique_adulte_stress
##                             248                             246
##    Mphysique_adulte_performance         Mphysique_adulte_triste
##                             218                             217
##    Mphysique_adute_domotivation           Mphysique_adulte_peur
##                             204                             178
```

Parents: 1 Catégorie

```
#MPS$ParentCat1_Interpretations <- MPS[,]
vec <- c("Tu.as.considéré.ces.évènements.de.maltraitance.physique.comme...3",  # -,-,- = 58-60
         "Tu.as.considéré.ces.évènements.de.maltraitance.physique.comme...4",
         "Tu.as.considéré.ces.évènements.de.maltraitance.physique.comme...5")

MPS$Parents1_Interpretations <-
  rowSums(MPS[,vec],na.rm=T)
descriptives(MPS, "Parents1_Interpretations",freq=FALSE)
```

```
##
##  DESCRIPTIVES
```

```
##
##  Descriptives
##
##                          Parents1_Interpretations
##
##    N                                        781
##    Missing                                    0
##    Mean                                0.000000
##    Median                              0.000000
##    Standard deviation                  0.000000
##    Minimum                             0.000000
##    Maximum                             0.000000
##
```

```
MPS$Parents1_Interpretations<-as.factor(MPS$Parents1_Interpretations)
descriptives(MPS, "Parents1_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of Parents1_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            781     100.00000       100.00000
##
```

```
trier(MPS, vec)
```

```
## [1] "Trié:"
```

```
## Tu.as.considéré.ces.évènements.de.maltraitance.physique.comme...3
##                                                                  0
## Tu.as.considéré.ces.évènements.de.maltraitance.physique.comme...4
##                                                                  0
## Tu.as.considéré.ces.évènements.de.maltraitance.physique.comme...5
##                                                                  0
```

En fait, toutes les valeurs sont NA! par la summation en négligeant les NA, toutes les valeurs deviennent 0.

```
vec <- c("Mphysique_parent_consideration","Mphysique_parent_suite_a",
         "Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..1",
         "Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..2",
         "Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..3",
         "Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..4",
         "Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..5",
         "Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..6",
         "Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..7",
         "Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..8")
# 63,64,-,...- = 61-67

MPS$Parents1_Consequences <- rowSums(MPS[,vec],na.rm=T)
descriptives(MPS, "Parents1_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          Parents1_Consequences
##
##    N                                      781
##    Missing                                  0
```

```
##    Mean                              0.04865557
##    Median                            0.000000
##    Standard deviation                0.2912200
##    Minimum                           0.000000
##    Maximum                           3.000000
##
```

```
MPS$Parents1_Consequences<-as.factor(MPS$Parents1_Consequences)
descriptives(MPS, "Parents1_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of Parents1_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            753      96.41485        96.41485
##    1             23       2.94494        99.35980
##    3              5       0.64020       100.00000
##
```

```
trier(MPS, vec)
```

```
## [1] "Trié:"
```

```
##                                  Mphysique_parent_consideration
##                                                              38
##                                       Mphysique_parent_suite_a
##                                                               0
## Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..1
##                                                               0
## Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..2
##                                                               0
## Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..3
##                                                               0
## Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..4
##                                                               0
## Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..5
##                                                               0
## Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..6
##                                                               0
## Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..7
##                                                               0
## Suite.à.ces.événements.de.maltraitance.physique..est.ce.que.tu..8
##                                                               0
```

PSY

```
TOUT$PSY <- TOUT$Mpsy_paire_ignoré_item1!="Jamais" | TOUT$Mpsy_paire_investissement_item2!="Jamais" |
            TOUT$Mpsy_paire_critique_perf_item3!="Jamais" | TOUT$Mpsy_paire_apparence_item4!="Jamais" |
            TOUT$Mpsy_paire_rumeur_item5!="Jamais" | TOUT$Mpsy_paire_humiliation_item6!="Jamais" |
            TOUT$Mpsy_paire_menace_exclusion_item7!="Jamais" | TOUT$mpsy_paire_menace_physique_item8!="Jamais" |
            TOUT$Mpsy_paire_encourager_humiliation_item9!="Jamais" | TOUT$mpsy_paire_limite_contacte_item10!="Jamai

            TOUT$Mpsy_adulte_ignoer_item1!="Jamais" | TOUT$mpsy_adulte_critique_invesstissement_item2!="Jamais" |
            TOUT$mpsy_adulte_critique_perf_item2!="Jamais" | TOUT$mpsy_adulte_critiquer_apparence_item3!="Jamais"
            TOUT$mpsy_adulte_rumeur_item4!="Jamais" | TOUT$mpsy_adulte_ridiculiser_item5!="Jamais" |
            TOUT$Mpsy_adulte_crier_dessus_item6!="Jamais" | TOUT$mpsy_adulte_menace_expulsion_item7!="Jamais" |
            TOUT$mpsy_adulte_menacephysi_item8!="Jamais" | TOUT$mpsy_adulte_humiliation_autrui_item9!="Jamais" |
```

```
            TOUT$mpsy_adulte_limitation_contact_item10!="Jamais" | TOUT$mpsy_adulte_jouer_blesser_item11!="Jamais"
            TOUT$mpsy_adulte_entrainer_a_vomir_item12!="Jamais" | TOUT$mpsy_adulte_dopage_item13!="Jamais" |
            TOUT$mpsy_adulte_poids_ideal_item13!="Jamais" |

            TOUT$Mpsy_parent_ignorer_item1!="Jamais" | TOUT$mpsy_parent_invesstissment_item2!="Jamais" |
            TOUT$mpsy_parent_critique_perf_item3!="Jamais" | TOUT$Mpsy_parent_critique_corps_item4!="Jamais" |
            TOUT$mpsy_parent_rumeur_item5!="Jamais" | TOUT$mpsy_parent_ridiculisà_perf_item6!="Jamais" |
            TOUT$mpsy_parent_crier_dessus_item7!="Jamais" | TOUT$Mpsy_parent_menace_physique_item8!="Jamais" |
            TOUT$Mpsy_parent_blesser_adversaire_item9!="Jamais" | TOUT$Mpsy_parent_limite_contact_item10!="Jamais"
            TOUT$Mpsy_parent_blessé_soi_mm_item11!="Jamais" | TOUT$mpsy_parent_vomir_item12!="Jamais" |
            TOUT$mpsy_parent_dopage_item13!="Jamais" | TOUT$Mpsy_parent_poids_ideal_item14!="Jamais"

TOUT$PSY <- if_else(TOUT$PSY, 1, 0)
PSY <- filter(TOUT, PSY==1)
```

Paires: 4 Catégories

```
vec <- c("Mpsy_paire_normalisation","Mpsy_paire_necessite","Mpsy_paire_partie_entrainement") # 66-69 = 72-74
PSY$PairCat1_Interpretations <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "PairCat1_Interpretations",freq=TRUE)
```

Catégorie 1

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PairCat1_Interpretations
##
##    N                                        781
##    Missing                                    0
##    Mean                                3.801536
##    Median                              3.000000
##    Standard deviation                  3.943875
##    Minimum                             0.000000
##    Maximum                            12.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##           Mpsy_paire_necessite Mpsy_paire_partie_entrainement
##                           1088                           1012
##       Mpsy_paire_normalisation
##                            869
```

```
vec <- c("Mpsy_paire_démotivation","Mpsy_paire_moins_performe","Mpsy_paire_perdu_confiance",  # 69-78 = 75-84
    "Mpsy_paire_image_corps","Mpsy_paire_peur","Mpsy_paire_colere",
    "Mpsy_paire_triste","Mpsy_paire_stress","MPsy_paire_ta_faute",
    "Mpsy_paire_humiliation" )
PSY$PairCat1_Consequences <- rowSums(PSY[,vec],na.rm=T )
descriptives(PSY, "PairCat1_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PairCat1_Consequences
##
##    N                                      781
##    Missing                                  0
##    Mean                              12.11140
```

```
##    Median                          12.00000
##    Standard deviation              12.43647
##    Minimum                         0.000000
##    Maximum                         30.00000
##
```

```
PSY$PairCat1_Consequences<-as.factor(PSY$PairCat1_Consequences)
descriptives(PSY, "PairCat1_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PairCat1_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            381      48.78361        48.78361
##    10             3       0.38412        49.16773
##    11             3       0.38412        49.55186
##    12             7       0.89629        50.44814
##    13             8       1.02433        51.47247
##    14            12       1.53649        53.00896
##    15             9       1.15237        54.16133
##    16            11       1.40845        55.56978
##    17            13       1.66453        57.23431
##    18            12       1.53649        58.77081
##    19            21       2.68886        61.45967
##    20            15       1.92061        63.38028
##    21            10       1.28041        64.66069
##    22            20       2.56082        67.22151
##    23            25       3.20102        70.42254
##    24            17       2.17670        72.59923
##    25            26       3.32907        75.92830
##    26            34       4.35339        80.28169
##    27            35       4.48143        84.76312
##    28            27       3.45711        88.22023
##    29            35       4.48143        92.70166
##    30            57       7.29834       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##            Mpsy_paire_peur     Mpsy_paire_image_corps
##                       1105                       1006
##          Mpsy_paire_stress  Mpsy_paire_moins_performe
##                        975                        973
##    Mpsy_paire_démotivation        MPsy_paire_ta_faute
##                        971                        926
## Mpsy_paire_perdu_confiance     Mpsy_paire_humiliation
##                        913                        895
##          Mpsy_paire_triste          Mpsy_paire_colere
##                        850                        845
```

```
vec <- c("Mpsy_paire_consideration",  # 84-86 = 90-92
    "mpsy_paire_neccesiteperf",
    "Mpsy_paire_partie_compet")
PSY$PairCat2_Interpretations <-
  rowSums(PSY[,vec],na.rm=T)
```

```
descriptives(PSY, "PairCat2_Interpretations",freq=TRUE)
```

Catégorie 2

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PairCat2_Interpretations
##
##    N                                          781
##    Missing                                      0
##    Mean                                  4.856594
##    Median                                6.000000
##    Standard deviation                    3.000841
##    Minimum                               0.000000
##    Maximum                               11.00000
##
##
##
##  FREQUENCIES
##
##  Frequencies of PairCat2_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            176      22.53521        22.53521
##    3             46       5.88988        28.42510
##    4             35       4.48143        32.90653
##    5            111      14.21255        47.11908
##    6             85      10.88348        58.00256
##    7            261      33.41869        91.42125
##    8             19       2.43278        93.85403
##    9             10       1.28041        95.13444
##    10            37       4.73752        99.87196
##    11             1       0.12804       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
## Mpsy_paire_consideration mpsy_paire_neccesiteperf Mpsy_paire_partie_compet
##                     1464                     1173                     1156
```

```
vec <- c("Mpsy_paire_demotive","mpsy_paire_moins_perf","Mpsy_paire_perte_confiance",  # 87-96? = 93-102
    "mpsy_paire_image_corps","Mpsy_paire_peur_2","Mpsy_paire_colere_2",
    "Mpsy_paire_triste_2","Mpsy_paire_stress_2","mpsy_paire_faute",
    "Mpsy_paire_humiliation_2"
     )
PSY$PairCat2_Consequences <- rowSums(PSY[,vec],na.rm=T )
descriptives(PSY, "PairCat2_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PairCat2_Consequences
##
##    N                                      781
##    Missing                                  0
##    Mean                              18.65685
##    Median                            23.00000
##    Standard deviation                11.02282
```

```
##    Minimum                          0.000000
##    Maximum                         30.00000
##
```

```
PSY$PairCat2_Consequences<-as.factor(PSY$PairCat2_Consequences)
descriptives(PSY, "PairCat2_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PairCat2_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            176      22.53521        22.53521
##    10             3       0.38412        22.91933
##    11             8       1.02433        23.94366
##    12             6       0.76825        24.71191
##    13             8       1.02433        25.73624
##    14             9       1.15237        26.88860
##    15            13       1.66453        28.55314
##    16            14       1.79257        30.34571
##    17            17       2.17670        32.52241
##    18            15       1.92061        34.44302
##    19            24       3.07298        37.51601
##    20            30       3.84123        41.35723
##    21            27       3.45711        44.81434
##    22            34       4.35339        49.16773
##    23            32       4.09731        53.26504
##    24            35       4.48143        57.74648
##    25            39       4.99360        62.74008
##    26            54       6.91421        69.65429
##    27            34       4.35339        74.00768
##    28            55       7.04225        81.04994
##    29            51       6.53009        87.58003
##    30            97      12.41997       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##          Mpsy_paire_peur_2      mpsy_paire_moins_perf
##                       1681                       1534
##        Mpsy_paire_demotive     mpsy_paire_image_corps
##                       1496                       1495
##        Mpsy_paire_stress_2           mpsy_paire_faute
##                       1465                       1443
##   Mpsy_paire_humiliation_2 Mpsy_paire_perte_confiance
##                       1404                       1384
##        Mpsy_paire_triste_2        Mpsy_paire_colere_2
##                       1359                       1310
```

```
vec <- c("mpsy_paire_normlisation","mpsy_paire_necessite_perf","mpsy_paire_partie_entrainement")  # 99-101 = 105-1
PSY$PairCat3_Interpretations <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "PairCat3_Interpretations",freq=TRUE)
```

Catégorie 3

```
##
##  DESCRIPTIVES
```

```
##
##  Descriptives
##
##                          PairCat3_Interpretations
##
##    N                                        781
##    Missing                                    0
##    Mean                                0.9718310
##    Median                              0.000000
##    Standard deviation                  2.273983
##    Minimum                             0.000000
##    Maximum                            12.00000
##
##
##
##  FREQUENCIES
##
##  Frequencies of PairCat3_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            655      83.86684        83.86684
##    3              1       0.12804        83.99488
##    4              9       1.15237        85.14725
##    5             17       2.17670        87.32394
##    6             82      10.49936        97.82330
##    7              5       0.64020        98.46351
##    8              6       0.76825        99.23175
##    9              4       0.51216        99.74392
##    12             2       0.25608       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##        mpsy_paire_normlisation      mpsy_paire_necessite_perf
##                            258                            253
## mpsy_paire_partie_entrainement
##                            248
```

```
vec <- c("mpsy_paire_demotive_sport","mpsy_paire_moins_perf_2","mpsy_paire_perdu_confiance",  # 102-111 = 108-117
    "Mpsy_paire_image_corps_2","Mpsy_paire_peur_3","Mpsy_paire_colere_3",
    "mpsy_paire_triste","mpsy_paire_stress","Mpsy_paire_ta_faute",
    "Mpsy_paire_humiliation_3"
     )
PSY$PairCat3_Consequences <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "PairCat3_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PairCat3_Consequences
##
##    N                                      781
##    Missing                                  0
##    Mean                              3.795134
##    Median                            0.000000
##    Standard deviation                8.966406
##    Minimum                           0.000000
##    Maximum                          30.00000
##
```

```
PSY$PairCat3_Consequences<-as.factor(PSY$PairCat3_Consequences)
descriptives(PSY, "PairCat3_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PairCat3_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            655      83.86684        83.86684
##    10             4       0.51216        84.37900
##    11             1       0.12804        84.50704
##    12             2       0.25608        84.76312
##    13             3       0.38412        85.14725
##    14             3       0.38412        85.53137
##    15             4       0.51216        86.04353
##    16             2       0.25608        86.29962
##    17             4       0.51216        86.81178
##    18             4       0.51216        87.32394
##    19             3       0.38412        87.70807
##    20            11       1.40845        89.11652
##    21             1       0.12804        89.24456
##    22             3       0.38412        89.62868
##    23             7       0.89629        90.52497
##    24             7       0.89629        91.42125
##    25             4       0.51216        91.93342
##    26             7       0.89629        92.82971
##    27            13       1.66453        94.49424
##    28            15       1.92061        96.41485
##    29            10       1.28041        97.69526
##    30            18       2.30474       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##   Mpsy_paire_image_corps_2          Mpsy_paire_peur_3
##                        323                        316
##        Mpsy_paire_ta_faute    mpsy_paire_moins_perf_2
##                        314                        312
##  mpsy_paire_demotive_sport mpsy_paire_perdu_confiance
##                        308                        304
##          mpsy_paire_stress          mpsy_paire_triste
##                        288                        279
##   Mpsy_paire_humiliation_3        Mpsy_paire_colere_3
##                        278                        242
```

```
vec <- c("Mpsy_paire_normalisation_2","mpsy_paire_necessaireperf","mpsy_paire_partie_entrainement_2") # 114-116 = 
PSY$PairCat4_Interpretations <-
  rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "PairCat4_Interpretations",freq=TRUE)
```

Catégorie 4

```
##
##  DESCRIPTIVES
##
##  Descriptives
```

```
##
##                          PairCat4_Interpretations
##
##    N                                        781
##    Missing                                    0
##    Mean                                1.289373
##    Median                              0.000000
##    Standard deviation                  2.523378
##    Minimum                             0.000000
##    Maximum                            12.00000
##
##
##
##  FREQUENCIES
##
##  Frequencies of PairCat4_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            604      77.33675        77.33675
##    3             24       3.07298        80.40973
##    4             15       1.92061        82.33035
##    5             32       4.09731        86.42766
##    6             73       9.34699        95.77465
##    7             12       1.53649        97.31114
##    8              2       0.25608        97.56722
##    9             17       2.17670        99.74392
##    12             2       0.25608       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##        mpsy_paire_necessaireperf mpsy_paire_partie_entrainement_2
##                              341                              338
##       Mpsy_paire_normalisation_2
##                              328
```

```
vec <- c("mpsy_paire_demotive","mpsy_paire_moins_perf_3","mpsy_paire_perte_confiance",  # 117-126 = 123-132
    "mpsy_paire_image_neg","mpsy_paire_peur","mpsy_paire_colere",
    "mpsy_paire_triste_2","Mpsy_paire_stress_3","Mpsy_paire_faute",
    "mpsy_paire_humiliation"
     )
PSY$PairCat4_Consequences <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "PairCat4_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PairCat4_Consequences
##
##    N                                      781
##    Missing                                  0
##    Mean                              4.422535
##    Median                            0.000000
##    Standard deviation                8.218535
##    Minimum                           0.000000
##    Maximum                          26.00000
##
```

```
PSY$PairCat4_Consequences<-as.factor(PSY$PairCat4_Consequences)
descriptives(PSY, "PairCat4_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
```

```
            )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PairCat4_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            604      77.33675        77.33675
##    11             1       0.12804        77.46479
##    16             5       0.64020        78.10499
##    17            13       1.66453        79.76953
##    18            26       3.32907        83.09859
##    19            29       3.71319        86.81178
##    20            71       9.09091        95.90269
##    21            17       2.17670        98.07939
##    22             9       1.15237        99.23175
##    24             4       0.51216        99.74392
##    26             2       0.25608       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##        Mpsy_paire_stress_3          mpsy_paire_colere
##                        449                        434
##        mpsy_paire_demotive       mpsy_paire_image_neg
##                        373                        348
##    mpsy_paire_moins_perf_3 mpsy_paire_perte_confiance
##                        347                        346
##            mpsy_paire_peur        mpsy_paire_triste_2
##                        341                        325
##           Mpsy_paire_faute     mpsy_paire_humiliation
##                        260                        231
```

Adultes: 4 Catégories

Catégorie 1

- 3 items interprétation
- 10 items conséquences

```
vec <- c("mpsy_adulte_considerer","mpsy_adulte_necessaire","Mpsy_adulte_faisant_partie")  # 129-131 = 141-143
PSY$AdultCat1_Interpretations <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "AdultCat1_Interpretations",freq=TRUE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat1_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean                                  0.2880922
##    Median                                0.000000
##    Standard deviation                    1.282115
##    Minimum                               0.000000
##    Maximum                              15.00000
##
##
```

```
##
##  FREQUENCIES
##
##  Frequencies of AdultCat1_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            737      94.36620        94.36620
##    1              1       0.12804        94.49424
##    2              2       0.25608        94.75032
##    3              7       0.89629        95.64661
##    4              2       0.25608        95.90269
##    5             13       1.66453        97.56722
##    6             17       2.17670        99.74392
##    9              1       0.12804        99.87196
##    15             1       0.12804       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
## Mpsy_adulte_faisant_partie     mpsy_adulte_necessaire
##                         76                         75
##     mpsy_adulte_considerer
##                         74
```

```
vec <- c( "Mpsy_adulte_demotive","mpsy_adulte_moins_perf","Mpsy_adulte_perdu_confiance",  # 132-141 = 144-153
     "mpsy_adulte_image_corps","mpsy_adulte_peur","mpsy_adulte_colere",
     "mpsy_adulte_triste","mpsy_adulte_stress","mpsy_adulte_ta_faute",
     "mpsy_adulte_humiliation")
PSY$AdultCat1_Consequences <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "AdultCat1_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat1_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean                                5.541613
##    Median                              0.000000
##    Standard deviation                  9.562071
##    Minimum                             0.000000
##    Maximum                            29.00000
##
```

```
PSY$AdultCat1_Consequences<-as.factor(PSY$AdultCat1_Consequences)
descriptives(PSY, "AdultCat1_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat1_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            571      73.11140        73.11140
##    10             1       0.12804        73.23944
##    11             8       1.02433        74.26376
```

```
##    12             8       1.02433        75.28809
##    13             7       0.89629        76.18438
##    14            12       1.53649        77.72087
##    15            15       1.92061        79.64149
##    16             7       0.89629        80.53777
##    17             8       1.02433        81.56210
##    18             8       1.02433        82.58643
##    19            12       1.53649        84.12292
##    20            17       2.17670        86.29962
##    21             9       1.15237        87.45198
##    22            14       1.79257        89.24456
##    23            12       1.53649        90.78105
##    24            13       1.66453        92.44558
##    25             9       1.15237        93.59795
##    26             8       1.02433        94.62228
##    27            15       1.92061        96.54289
##    28            16       2.04866        98.59155
##    29            11       1.40845       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##     mpsy_adulte_image_corps          mpsy_adulte_stress
##                         521                         463
##        mpsy_adulte_ta_faute     mpsy_adulte_humiliation
##                         447                         438
##      mpsy_adulte_moins_perf        Mpsy_adulte_demotive
##                         427                         423
##            mpsy_adulte_peur          mpsy_adulte_triste
##                         417                         412
## Mpsy_adulte_perdu_confiance          mpsy_adulte_colere
##                         403                         377
```

Catégorie 2

- 3 items interprétation
- 10 items conséquences

```
vec <- c("Mpsy_adulte_consideration","mpsy_adulte_necessaire_2","Mpsy_adulte_partie_compet") # 155-157 = 167-169
PSY$AdultCat2_Interpretations <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "AdultCat2_Interpretations",freq=TRUE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat2_Interpretations
##
##    N                                          781
##    Missing                                      0
##    Mean                                  4.147247
##    Median                                5.000000
##    Standard deviation                    3.469661
##    Minimum                               0.000000
##    Maximum                              11.00000
##
##
##
##  FREQUENCIES
##
##  Frequencies of AdultCat2_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
```

```
##
##    0            264      33.80282        33.80282
##    3             84      10.75544        44.55826
##    4             40       5.12164        49.67990
##    5             71       9.09091        58.77081
##    6             54       6.91421        65.68502
##    7            163      20.87068        86.55570
##    8             18       2.30474        88.86044
##    9              8       1.02433        89.88476
##    10            78       9.98720        99.87196
##    11             1       0.12804       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
## Mpsy_adulte_consideration Mpsy_adulte_partie_compet  mpsy_adulte_necessaire_2
##                      1199                      1027                      1013
```

```
vec <- c( "Mpsy_adulte_demotive_2","mpsy_adulte_moins_perf_2","Mpsy_adulte_perduconfiance",  # 158-167 = 170-179
     "Mpsy_adulte_image_corps","mpsy_adulte_peur_2","mpsy_adulte_colere_2",
     "mpsy_adulte_triste_2","mpsy_adulte_stress_2","mpsy_adulte_ta_faute_2",
     "mpsy_adulte_humiliation_2")
PSY$AdultCat2_Consequences <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "AdultCat2_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat2_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean                                15.43662
##    Median                              19.00000
##    Standard deviation                  11.90723
##    Minimum                             0.000000
##    Maximum                             30.00000
##
```

```
PSY$AdultCat2_Consequences<-as.factor(PSY$AdultCat2_Consequences)
descriptives(PSY, "AdultCat2_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F)
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat2_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            264      33.80282        33.80282
##    10            13       1.66453        35.46735
##    11             4       0.51216        35.97951
##    12             6       0.76825        36.74776
##    13             7       0.89629        37.64405
##    14            15       1.92061        39.56466
##    15            13       1.66453        41.22919
##    16            16       2.04866        43.27785
##    17            22       2.81690        46.09475
##    18            12       1.53649        47.63124
##    19            20       2.56082        50.19206
```

```
##    20            23       2.94494        53.13700
##    21            22       2.81690        55.95391
##    22            25       3.20102        59.15493
##    23            25       3.20102        62.35595
##    24            44       5.63380        67.98976
##    25            24       3.07298        71.06274
##    26            37       4.73752        75.80026
##    27            41       5.24968        81.04994
##    28            40       5.12164        86.17157
##    29            44       5.63380        91.80538
##    30            64       8.19462       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##         mpsy_adulte_peur_2    Mpsy_adulte_image_corps
##                       1379                       1317
##   mpsy_adulte_moins_perf_2     Mpsy_adulte_demotive_2
##                       1230                       1212
##  mpsy_adulte_humiliation_2       mpsy_adulte_triste_2
##                       1203                       1173
##       mpsy_adulte_stress_2 Mpsy_adulte_perduconfiance
##                       1161                       1151
##     mpsy_adulte_ta_faute_2       mpsy_adulte_colere_2
##                       1145                       1085
```

Catégorie 3:

- 3 items interprétation
- 13 items conséquences
- recodage: compter tout sauf “Pas du tout” - toujours? On n’aura presque pas de “Pas du tout” !
- comme ça on perde les cas 3*0 :

```
# PSY$AdultCat3_Interpretations <- rowSums(PSY[,c("mpsy_adulte_considerer","mpsy_adulte_necessaire","Mpsy_adulte_f
#                               )], na.rm=TRUE)
# descriptives(PSY, "AdultCat3_Interpretations",freq=TRUE)
```

- comme ça je perds rien:

```
vec <- c("Mpsy_adulte_auteur_considerer_normal","mpsy_adulte_necessaireperf",  # 177-179 = 189-191
       "mpsy_adulte_partie_entrainement")
PSY$AdultCat3_Interpretations <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "AdultCat3_Interpretations",freq=TRUE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat3_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean                                  0.8962868
##    Median                                0.000000
##    Standard deviation                    2.185206
##    Minimum                               0.000000
##    Maximum                              12.00000
##
##
##
##  FREQUENCIES
##
```

```
##  Frequencies of AdultCat3_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            659      84.37900        84.37900
##    3             15       1.92061        86.29962
##    4              9       1.15237        87.45198
##    5             19       2.43278        89.88476
##    6             59       7.55442        97.43918
##    7              6       0.76825        98.20743
##    8              1       0.12804        98.33547
##    9             12       1.53649        99.87196
##    12             1       0.12804       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##      mpsy_adulte_partie_entrainement           mpsy_adulte_necessaireperf
##                                  236                                  235
## Mpsy_adulte_auteur_considerer_normal
##                                  229
```

- optimal!?: prg. somme = NA pour arguments NA

```
vec <- c("mpsy_adulte_demotive","mpsy_adulte_moins_perf_3","mpsy_adulte_perdu_confiance",  # 180-189 = 192-201
    "mpsy_adulte_image_neg","mpsy_adulte_peur_3","mpsy_adulte_colere_3",
    "mpsy_adulte_triste_3","Mpsy_Adulte_stress","mpsy_adulte_ta_faute_3",
    "mpsy_adulte_ressenti_humuliation")
PSY$AdultCat3_Consequences <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "AdultCat3_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                           AdultCat3_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean                                1.665813
##    Median                              0.000000
##    Standard deviation                  4.683821
##    Minimum                             0.000000
##    Maximum                            38.00000
##
```

```
PSY$AdultCat3_Consequences<-as.factor(PSY$AdultCat3_Consequences)
descriptives(PSY, "AdultCat3_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F)
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat3_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            654      83.73880        83.73880
##    4             15       1.92061        85.65941
##    5              6       0.76825        86.42766
##    6             11       1.40845        87.83611
##    7              7       0.89629        88.73239
```

```
##    8             20       2.56082        91.29321
##    9             14       1.79257        93.08579
##    10            14       1.79257        94.87836
##    11            10       1.28041        96.15877
##    12            18       2.30474        98.46351
##    18             1       0.12804        98.59155
##    20             2       0.25608        98.84763
##    22             1       0.12804        98.97567
##    23             1       0.12804        99.10371
##    28             1       0.12804        99.23175
##    31             1       0.12804        99.35980
##    32             1       0.12804        99.48784
##    36             1       0.12804        99.61588
##    38             3       0.38412       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##               mpsy_adulte_peur_3                Mpsy_Adulte_stress
##                              286                               250
##             mpsy_adulte_triste_3             mpsy_adulte_colere_3
##                              245                               220
##             mpsy_adulte_demotive         mpsy_adulte_moins_perf_3
##                               56                                50
##      mpsy_adulte_perdu_confiance            mpsy_adulte_image_neg
##                               50                                50
## mpsy_adulte_ressenti_humuliation           mpsy_adulte_ta_faute_3
##                               48                                46
```

```
vec <- c("mpsy_adulte_considération_normale","mpsy_adulte_necessaire_perf",  # 203-205 = 215-217
         "mpsy_adulte_partie_compet")
PSY$AdultCat4_Interpretations <- rowSums(PSY[,vec],na.rm=T)

descriptives(PSY, "AdultCat4_Interpretations",freq=FALSE)
```

Catégorie 4:

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                            AdultCat4_Interpretations
##
##    N                                             781
##    Missing                                         0
##    Mean                                     3.982074
##    Median                                   3.000000
##    Standard deviation                       4.559542
##    Minimum                                  0.000000
##    Maximum                                 12.00000
##
```

```
PSY$AdultCat4_Interpretations<-as.factor(PSY$AdultCat4_Interpretations)
descriptives(PSY, "AdultCat4_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F)
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat4_Interpretations
```

```
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            388      49.67990        49.67990
##    3             66       8.45070        58.13060
##    4              3       0.38412        58.51472
##    5             42       5.37772        63.89245
##    6             34       4.35339        68.24584
##    7             25       3.20102        71.44686
##    8              8       1.02433        72.47119
##    9            106      13.57234        86.04353
##    10             5       0.64020        86.68374
##    11             5       0.64020        87.32394
##    12            99      12.67606       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##         mpsy_adulte_partie_compet       mpsy_adulte_necessaire_perf
##                              1090                              1048
## mpsy_adulte_considération_normale
##                               972
```

```
vec <- c( "mpsy_adulte_demotive_sport","Mpsy_adulte_moins_perf","mpsy_adulte_perdu_confiance_2", # 206-215 = 218-2
     "Mpsy_adulte_image_neg","Mpsy_adulte_peur","mpsy_adulte_colère",
     "Mpsy_adulte_triste","mpsy_adulte_stress_3","mpsy_adulte_ta_faute_4",
     "Mpsy_adulte_humiliation")
PSY$AdultCat4_Consequences <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "AdultCat4_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat4_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean                                12.91165
##    Median                              10.00000
##    Standard deviation                  13.35515
##    Minimum                             0.000000
##    Maximum                             30.00000
##
```

```
PSY$AdultCat4_Consequences<-as.factor(PSY$AdultCat4_Consequences)
descriptives(PSY, "AdultCat4_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F)
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat4_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            388      49.67990        49.67990
##    10             6       0.76825        50.44814
##    11             1       0.12804        50.57618
##    12             4       0.51216        51.08835
##    13             5       0.64020        51.72855
##    14             8       1.02433        52.75288
```

```
##    15             5       0.64020        53.39309
##    16             3       0.38412        53.77721
##    17             3       0.38412        54.16133
##    18            13       1.66453        55.82586
##    19             9       1.15237        56.97823
##    20            14       1.79257        58.77081
##    21             7       0.89629        59.66709
##    22            11       1.40845        61.07554
##    23            16       2.04866        63.12420
##    24            13       1.66453        64.78873
##    25            19       2.43278        67.22151
##    26            24       3.07298        70.29449
##    27            36       4.60948        74.90397
##    28            27       3.45711        78.36108
##    29            37       4.73752        83.09859
##    30           132      16.90141       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
##              Mpsy_adulte_peur       Mpsy_adulte_humiliation
##                          1069                          1056
##    mpsy_adulte_demotive_sport            Mpsy_adulte_triste
##                          1027                          1008
##         Mpsy_adulte_image_neg        mpsy_adulte_ta_faute_4
##                          1005                           999
## mpsy_adulte_perdu_confiance_2        Mpsy_adulte_moins_perf
##                           995                           994
##            mpsy_adulte_colère          mpsy_adulte_stress_3
##                           993                           938
```

Parents: 4 Catégories

```
vec <- c("Tu.as.considéré.cette.ignorance.indifférence.comme....normale...1",  # - = 229-231
         "Tu.as.considéré.cette.ignorance.indifférence.comme....nécessair.1",
         "Tu.as.considéré.cette.ignorance.indifférence.comme....faisant.p.1")
PSY$ParentCat1_Interpretations <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "ParentCat1_Interpretations",freq=TRUE)
```

Catégorie 1

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat1_Interpretations
##
##    N                                            781
##    Missing                                        0
##    Mean                                    0.000000
##    Median                                  0.000000
##    Standard deviation                      0.000000
##    Minimum                                 0.000000
##    Maximum                                 0.000000
##
##
##
##  FREQUENCIES
##
##  Frequencies of ParentCat1_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
```

```
##
##    0            781     100.00000       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
## Tu.as.considéré.cette.ignorance.indifférence.comme....normale...1
##                                                                 0
## Tu.as.considéré.cette.ignorance.indifférence.comme....nécessair.1
##                                                                 0
## Tu.as.considéré.cette.ignorance.indifférence.comme....faisant.p.1
##                                                                 0
```

Les entrées sount toutes NA ce qui donne 0 après l'addition.

```
vec <- c("mpsy_parent_demotiver_sport","mpsy_parent_moins_perf",          # 217-226 = 232-241
  "Mpsy_parent_perdu_confiance","mpsy_parent_image_corps","mpsy_parent_peur",
    "mpsy_parent_colere","Mpsy_parent_triste","Mpsy_parent_stress",
    "Mpsy_parent_ta_faute","Mpsy_parent_humiliation"
     )
PSY$ParentCat1_Consequences <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "ParentCat1_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat1_Consequences
##
##    N                                         781
##    Missing                                     0
##    Mean                                 1.067862
##    Median                               0.000000
##    Standard deviation                   4.412308
##    Minimum                              0.000000
##    Maximum                             26.00000
##
```

```
PSY$ParentCat1_Consequences<-as.factor(PSY$ParentCat1_Consequences)
descriptives(PSY, "ParentCat1_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat1_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            736      94.23816        94.23816
##    10             1       0.12804        94.36620
##    13             1       0.12804        94.49424
##    14             5       0.64020        95.13444
##    15             4       0.51216        95.64661
##    16             3       0.38412        96.03073
##    17             4       0.51216        96.54289
##    18             6       0.76825        97.31114
##    19             5       0.64020        97.95134
##    20             3       0.38412        98.33547
##    21             2       0.25608        98.59155
##    22             5       0.64020        99.23175
```

```
##    24             1       0.12804        99.35980
##    25             4       0.51216        99.87196
##    26             1       0.12804       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##          Mpsy_parent_triste Mpsy_parent_perdu_confiance
##                          96                          92
##          mpsy_parent_colere          Mpsy_parent_stress
##                          89                          88
## mpsy_parent_demotiver_sport        Mpsy_parent_ta_faute
##                          85                          84
##     Mpsy_parent_humiliation      mpsy_parent_moins_perf
##                          82                          75
##     mpsy_parent_image_corps            mpsy_parent_peur
##                          74                          69
```

```
vec <- c("Mpsy_parent_normalisation","mpsy_parent_necessaire","mpsy_parent_faisant_partie")  # 233-235 = 248-250
PSY$ParentCat2_Interpretations <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "ParentCat2_Interpretations",freq=FALSE)
```

Catégorie 2

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat2_Interpretations
##
##    N                                            781
##    Missing                                        0
##    Mean                                    2.752881
##    Median                                  0.000000
##    Standard deviation                      4.070108
##    Minimum                                 0.000000
##    Maximum                                12.00000
##
```

```
PSY$ParentCat2_Interpretations<-as.factor(PSY$ParentCat2_Interpretations)
descriptives(PSY, "ParentCat2_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat2_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            506      64.78873        64.78873
##    3             29       3.71319        68.50192
##    4              1       0.12804        68.62996
##    5             33       4.22535        72.85531
##    6             23       2.94494        75.80026
##    7             43       5.50576        81.30602
##    8              7       0.89629        82.20230
##    9             87      11.13956        93.34187
##    10             2       0.25608        93.59795
```

```
##    11             4       0.51216        94.11012
##    12            46       5.88988       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
## mpsy_parent_faisant_partie     mpsy_parent_necessaire
##                         751                        728
##  Mpsy_parent_normalisation
##                         671
```

```
vec <- c("Mpsy_parent_perdu_confiance_2",                              # 236,- = 251-260
         "Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.......1",
         "Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.......2",
         "Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.......3",
         "Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.......4",
         "Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.......5",
         "Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.......6",
         "Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.......7",
         "Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.......8",
         "Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.......9"
    )
PSY$ParentCat2_Consequences <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "ParentCat2_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat2_Consequences
##
##    N                                         781
##    Missing                                     0
##    Mean                                0.6888604
##    Median                              0.000000
##    Standard deviation                  1.047214
##    Minimum                             0.000000
##    Maximum                             4.000000
##
```

```
PSY$ParentCat2_Consequences<-as.factor(PSY$ParentCat2_Consequences)
descriptives(PSY, "ParentCat2_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat2_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            506      64.78873        64.78873
##    1             66       8.45070        73.23944
##    2            182      23.30346        96.54289
##    4             27       3.45711       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##                                  Mpsy_parent_perdu_confiance_2
```

```
##                                                                  538
## Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.....1
##                                                                    0
## Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.....2
##                                                                    0
## Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.....3
##                                                                    0
## Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.....4
##                                                                    0
## Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.....5
##                                                                    0
## Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.....6
##                                                                    0
## Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.....7
##                                                                    0
## Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.....8
##                                                                    0
## Suite.à.ces.critiques.ou.comportements..est.ce.que.tu.as.....9
##                                                                    0
```

Il y a des entrées > 0 seulement pour *Mpsy_parent_perdu_confiance_2*

```
vec <- c("mpsy_parent_normalisation","mpsy_parent_necessaire_perf",  # 238-240 = 262-264
                 "Mpsy_parent_faisant_partie_entrainement")
PSY$ParentCat3_Interpretations <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "ParentCat3_Interpretations",freq=FALSE)
```

Catégorie 3

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat3_Interpretations
##
##    N                                            781
##    Missing                                        0
##    Mean                                   0.1216389
##    Median                                 0.000000
##    Standard deviation                     0.8633895
##    Minimum                                0.000000
##    Maximum                                9.000000
##
```

```
PSY$ParentCat3_Interpretations<-as.factor(PSY$ParentCat3_Interpretations)
descriptives(PSY, "ParentCat3_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat3_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            765      97.95134        97.95134
##    3              2       0.25608        98.20743
##    6             11       1.40845        99.61588
##    7              2       0.25608        99.87196
##    9              1       0.12804       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##             mpsy_parent_necessaire_perf Mpsy_parent_faisant_partie_entrainement
##                                      33                                      33
##               mpsy_parent_normalisation
##                                      29
```

```
vec <- c(
  "Suite.à.ces.menaces..est.ce.que.tu.as.......été.démotivé.à.cont.1",   # -,241-245,- = 265-274
  "Suite.à.ces.menaces..est.ce.que.tu.as.......moins.bien.performé.1",
  "Mpsy_parent_perdu_confiance_3",
  "Suite.à.ces.menaces..est.ce.que.tu.as.......eu.une.image.négati.1",
  "Mpsy_parent_peur",
  "Mpsy_parent_colere",
  "Mpsy_parent_triste_2",
  "Mpsy_parent_stress_2",
  "Suite.à.ces.menaces..est.ce.que.tu.as.......pensé.que.c.était.d.1",
   "Suite.à.ces.menaces..est.ce.que.tu.as.......ressenti.de.l.humil.1"
)
PSY$ParentCat3_Consequences <- rowSums(PSY[,vec],na.rm=T )
descriptives(PSY, "ParentCat3_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                           ParentCat3_Consequences
##
##    N                                         781
##    Missing                                     0
##    Mean                                0.1754161
##    Median                              0.000000
##    Standard deviation                  1.251137
##    Minimum                             0.000000
##    Maximum                             11.00000
##
```

```
PSY$ParentCat3_Consequences<-as.factor(PSY$ParentCat3_Consequences)
descriptives(PSY, "ParentCat3_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat3_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            765      97.95134        97.95134
##    4              1       0.12804        98.07939
##    6              3       0.38412        98.46351
##    8              4       0.51216        98.97567
##    9              1       0.12804        99.10371
##    10             3       0.38412        99.48784
##    11             4       0.51216       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##                                                 Mpsy_parent_colere
##                                                                 37
##                                               Mpsy_parent_stress_2
##                                                                 34
##                                                  Mpsy_parent_peur
##                                                                 33
##                                               Mpsy_parent_triste_2
##                                                                 33
## Suite.à.ces.menaces..est.ce.que.tu.as.......été.démotivé.à.cont.1
##                                                                  0
## Suite.à.ces.menaces..est.ce.que.tu.as.......moins.bien.performé.1
##                                                                  0
##                                         Mpsy_parent_perdu_confiance_3
##                                                                  0
## Suite.à.ces.menaces..est.ce.que.tu.as.......eu.une.image.négati.1
##                                                                  0
## Suite.à.ces.menaces..est.ce.que.tu.as.......pensé.que.c.était.d.1
##                                                                  0
## Suite.à.ces.menaces..est.ce.que.tu.as.......ressenti.de.l.humil.1
##                                                                  0
```

```
vec <- c("Mpsy_parent_consideration_normal",   # 252-254 = 281-283
         "mpsy_parent_necessaire_perf_2","Mpsy_parent_partie_compet")
PSY$ParentCat4_Interpretations <- rowSums(PSY[,vec],na.rm=T)
descriptives(PSY, "ParentCat4_Interpretations",freq=FALSE)
```

Catégorie 4

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat4_Interpretations
##
##    N                                            781
##    Missing                                        0
##    Mean                                    1.032010
##    Median                                  0.000000
##    Standard deviation                      2.910238
##    Minimum                                 0.000000
##    Maximum                                12.00000
##
```

```
PSY$ParentCat4_Interpretations<-as.factor(PSY$ParentCat4_Interpretations)
descriptives(PSY, "ParentCat4_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat4_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            678      86.81178        86.81178
##    3             22       2.81690        89.62868
##    4              1       0.12804        89.75672
##    5              7       0.89629        90.65301
##    6              8       1.02433        91.67734
##    7              6       0.76825        92.44558
```

```
##    8             4       0.51216        92.95775
##    9            25       3.20102        96.15877
##    10            2       0.25608        96.41485
##    11            2       0.25608        96.67093
##    12           26       3.32907       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##    mpsy_parent_necessaire_perf_2        Mpsy_parent_partie_compet
##                              273                              271
## Mpsy_parent_consideration_normal
##                              262
```

```
vec <- c(          # 255,- = 284-293
  "Mpsy_parent_demotiver",
  "Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.1",
  "Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.2",
  "Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.3",
  "Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.4",
  "Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.5",
  "Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.6",
  "Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.7",
  "Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.8",
  "Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.9"
)

PSY$ParentCat4_Consequences <- rowSums(PSY[,vec],na.rm=T )
descriptives(PSY, "ParentCat4_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat4_Consequences
##
##    N                                         781
##    Missing                                     0
##    Mean                                0.1766965
##    Median                              0.000000
##    Standard deviation                  0.5109266
##    Minimum                             0.000000
##    Maximum                             3.000000
##
```

```
PSY$ParentCat4_Consequences<-as.factor(PSY$ParentCat4_Consequences)
descriptives(PSY, "ParentCat4_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat4_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            678      86.81178        86.81178
##    1             78       9.98720        96.79898
##    2             15       1.92061        98.71959
##    3             10       1.28041       100.00000
##
```

```
trier(PSY,vec)
```

```
## [1] "Trié:"
```

```
##                                            Mpsy_parent_demotiver
##                                                              138
## Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.1
##                                                                0
## Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.2
##                                                                0
## Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.3
##                                                                0
## Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.4
##                                                                0
## Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.5
##                                                                0
## Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.6
##                                                                0
## Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.7
##                                                                0
## Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.8
##                                                                0
## Suite.à.ces.comportements.qu.on.t.a.demandé.d.adopter..est.ce.q.9
##                                                                0
```

Il y des entrées > 0 seulement pour *Mpsy_parent_demotiver*

SEX

- et paires et adultes 7 catégories, la première avec 2 items (Franzoni p. 92)
- paires 9 items
- adultes 8 items

```
TOUT$SEX <- TOUT$Msex_paire_remarque_apparence_item1!="Jamais"    | TOUT$Msex_paire_proposition_sex_item2!="Jamais"
            TOUT$msex_paire_exhibitionisme_item3!="Jamais"        | TOUT$msex_paire_photo_intime_item4!="Jamais"
            TOUT$msex_paire_attouchement_item5!="Jamais"          | TOUT$Msex_paire_embrasser_item6!="Jamais"
            TOUT$msex_paire_frotter_partie_intime_item7!="Jamais" | TOUT$msex_paire_viol_penetration_item7!="Jamais
            TOUT$Msex_paire_avec_sans_penetration_non_consentie_item8!="Jamais"    |

            TOUT$Msex_adulte_remarque_sex_item1!="Jamais"             | TOUT$msex_adulte_envoi_image_sex_item2!="Ja
            TOUT$Msex_adulte_exhibition_partie_intime_item2!="Jamais" | TOUT$msex_adulte_photo_partie_intime_item3
            TOUT["msex_adulte_force-a_toucher_item3"]!="Jamais"       | TOUT$msex_adulte_toucher_malalaise_item4!="
            TOUT$msex_adulte_embrasser_bouche_item5!="Jamais"         | TOUT$Msex_adulte_frotter_partie_intime_ite
            TOUT$Msex_adulte_tentation_relation_sex_item7!="Jamais"   | TOUT$Msex_adulte_forcer_relation_sex_avec_s

TOUT$SEX <- if_else(TOUT$SEX, 1, 0)

SEX <- filter(TOUT, SEX==1)
```

Paires: 7 Catégories

```
vec <- c(  # 258-260 = 296-298
  "msex_paire_normalite","Msex_paire_necesstite","msex_paire_partie_compet")
SEX$PaireCat1_Interpretations <- rowSums(SEX[,vec],na.rm=T)
descriptives(SEX, "PaireCat1_Interpretations",freq=FALSE)
```

Catégorie 1

```
##
##  DESCRIPTIVES
##
```

```
##  Descriptives
##
##                          PaireCat1_Interpretations
##
##    N                                          781
##    Missing                                      0
##    Mean                                 0.9436620
##    Median                               0.000000
##    Standard deviation                   2.193674
##    Minimum                              0.000000
##    Maximum                              9.000000
##
```

```
SEX$PaireCat1_Interpretations<-as.factor(SEX$PaireCat1_Interpretations)
descriptives(SEX, "PaireCat1_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat1_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            656      83.99488        83.99488
##    3              2       0.25608        84.25096
##    4              3       0.38412        84.63508
##    5             26       3.32907        87.96415
##    6             79      10.11524        98.07939
##    7              7       0.89629        98.97567
##    8              6       0.76825        99.74392
##    9              2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##    Msex_paire_necesstite msex_paire_partie_compet     msex_paire_normalite
##                      249                       245                      243
```

```
vec <- c(  # 261-270 = 299-308
  "Msex_paire_demotive","Msex_paire_moins_perf","Msex_paire_perdu_confiance",
  "Msex_paire_image_neg_corps","msex_paire_peur","Msex_paire_colere",
  "msex_paire_triste","msex_paire_stress","Msex_paire_ta_faute",
  "Msex_paire_humiliation"
  )
SEX$PaireCat1_Consequences <- rowSums(SEX[,vec],
                                      na.rm=T )
descriptives(SEX, "PaireCat1_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat1_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean                                3.145967
##    Median                              0.000000
##    Standard deviation                  7.281990
##    Minimum                             0.000000
```

```
##    Maximum                          28.00000
##
```

```
SEX$PaireCat1_Consequences<-as.factor(SEX$PaireCat1_Consequences)
descriptives(SEX, "PaireCat1_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat1_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            656      83.99488        83.99488
##    10             1       0.12804        84.12292
##    11             1       0.12804        84.25096
##    13             1       0.12804        84.37900
##    15             4       0.51216        84.89117
##    16             8       1.02433        85.91549
##    17             3       0.38412        86.29962
##    18            13       1.66453        87.96415
##    19            16       2.04866        90.01280
##    20            23       2.94494        92.95775
##    21            45       5.76184        98.71959
##    22             2       0.25608        98.97567
##    23             4       0.51216        99.48784
##    24             1       0.12804        99.61588
##    25             1       0.12804        99.74392
##    28             2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
##     Msex_paire_humiliation        Msex_paire_demotive
##                        311                        246
##      Msex_paire_moins_perf Msex_paire_image_neg_corps
##                        246                        244
##          msex_paire_triste        Msex_paire_ta_faute
##                        242                        241
## Msex_paire_perdu_confiance            msex_paire_peur
##                        240                        230
##          Msex_paire_colere          msex_paire_stress
##                        230                        227
```

```
VEC <- c(  # 272-274 = 310-312
  "msex_paire_consideration_normale","msex_paire_necessaire_perf","Msex_paire_fait_partie_compet"
)
SEX$PaireCat2_Interpretations <- rowSums(SEX[,vec],na.rm=T)
descriptives(SEX, "PaireCat2_Interpretations",freq=FALSE)
```

Catégorie 2

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat2_Interpretations
##
```

```
##    N                                        781
##    Missing                                    0
##    Mean                                3.145967
##    Median                              0.000000
##    Standard deviation                  7.281990
##    Minimum                             0.000000
##    Maximum                            28.00000
##
```

```
SEX$PaireCat2_Interpretations<-as.factor(SEX$PaireCat2_Interpretations)
descriptives(SEX, "PaireCat2_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat2_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            656      83.99488        83.99488
##    10             1       0.12804        84.12292
##    11             1       0.12804        84.25096
##    13             1       0.12804        84.37900
##    15             4       0.51216        84.89117
##    16             8       1.02433        85.91549
##    17             3       0.38412        86.29962
##    18            13       1.66453        87.96415
##    19            16       2.04866        90.01280
##    20            23       2.94494        92.95775
##    21            45       5.76184        98.71959
##    22             2       0.25608        98.97567
##    23             4       0.51216        99.48784
##    24             1       0.12804        99.61588
##    25             1       0.12804        99.74392
##    28             2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##     Msex_paire_humiliation        Msex_paire_demotive
##                        311                        246
##      Msex_paire_moins_perf Msex_paire_image_neg_corps
##                        246                        244
##          msex_paire_triste        Msex_paire_ta_faute
##                        242                        241
## Msex_paire_perdu_confiance           msex_paire_peur
##                        240                        230
##          Msex_paire_colere          msex_paire_stress
##                        230                        227
```

```
vec <- c(  # 275-284 = 313-322
  "msex_paire_demotive","msex_paire_moins_perf","msex_paire_perdu_confiance",
  "Msex_paire_image_corps","Msex_paire_peur_2","msex_paire_colere",
  "msex_paire_triste_2","msex_paire_stress_2","msex_paire_ta_faute",
  "msex_paire_humiliation"
  )
SEX$PaireCat2_Consequences <- rowSums(SEX[,vec],na.rm=T )
descriptives(SEX, "PaireCat2_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
```

```
##
##  Descriptives
##
##                          PaireCat2_Consequences
##
##    N                                       781
##    Missing                                   0
##    Mean                                0.3137004
##    Median                              0.000000
##    Standard deviation                  2.344700
##    Minimum                             0.000000
##    Maximum                            28.00000
##
```

```
SEX$PaireCat2_Consequences<-as.factor(SEX$PaireCat2_Consequences)
descriptives(SEX, "PaireCat2_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat2_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            765      97.95134        97.95134
##    10             5       0.64020        98.59155
##    11             1       0.12804        98.71959
##    12             3       0.38412        99.10371
##    14             1       0.12804        99.23175
##    16             1       0.12804        99.35980
##    17             1       0.12804        99.48784
##    23             2       0.25608        99.74392
##    27             1       0.12804        99.87196
##    28             1       0.12804       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##        msex_paire_demotive     msex_paire_humiliation
##                         28                         28
##          msex_paire_colere        msex_paire_triste_2
##                         26                         25
##        msex_paire_stress_2          Msex_paire_peur_2
##                         25                         24
##      msex_paire_moins_perf msex_paire_perdu_confiance
##                         23                         22
##     Msex_paire_image_corps        msex_paire_ta_faute
##                         22                         22
```

```
vec <- c(  # 286-288 = 324-326
  "msex_paire_normalite_2","msex_paire_consideration_necessaire_perf","msex_paire_consideration_partie_perf"
)
SEX$PaireCat3_Interpretations <- rowSums(SEX[,vec],na.rm=T)

descriptives(SEX, "PaireCat3_Interpretations",freq=FALSE)
```

Catégorie 3

```
##
```

```
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat3_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean                                  0.1126761
##    Median                                0.000000
##    Standard deviation                    0.6888159
##    Minimum                               0.000000
##    Maximum                               7.000000
##
```

```
SEX$PaireCat3_Interpretations<-as.factor(SEX$PaireCat3_Interpretations)
descriptives(SEX, "PaireCat3_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat3_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            758      97.05506        97.05506
##    3             16       2.04866        99.10371
##    4              1       0.12804        99.23175
##    5              2       0.25608        99.48784
##    6              2       0.25608        99.74392
##    7              2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                   msex_paire_normalite_2
##                                       31
## msex_paire_consideration_necessaire_perf
##                                       30
##     msex_paire_consideration_partie_perf
##                                       27
```

```
vec <- c(  # 289-298 = 327-336
  "Msex_paire_consideration_demotive","msex_paire_moins_perf_2","msex_paire_perdu_confiance_2",
  "Msex_paire_image_corps_2","msex_paire_peur_3","msex_paire_colere_3",
  "msex:_paire_triste","msex_paire_stress_3","msex_paire_ta_faute_3",
  "msex_paire_humiliation_2"
  )
SEX$PaireCat3_Consequences <- rowSums(SEX[,vec],na.rm=T )
descriptives(SEX, "PaireCat3_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat3_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean                               0.4366197
```

```
##    Median                              0.000000
##    Standard deviation                  2.658830
##    Minimum                             0.000000
##    Maximum                             26.00000
##
```

```
SEX$PaireCat3_Consequences<-as.factor(SEX$PaireCat3_Consequences)
descriptives(SEX, "PaireCat3_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat3_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            757      96.92702        96.92702
##    1              1       0.12804        97.05506
##    9              4       0.51216        97.56722
##    10             2       0.25608        97.82330
##    11             2       0.25608        98.07939
##    12             2       0.25608        98.33547
##    13             1       0.12804        98.46351
##    14             1       0.12804        98.59155
##    16             6       0.76825        99.35980
##    17             1       0.12804        99.48784
##    21             1       0.12804        99.61588
##    25             1       0.12804        99.74392
##    26             2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
##                msex:_paire_triste      msex_paire_perdu_confiance_2
##                                41                                40
##          Msex_paire_image_corps_2                msex_paire_peur_3
##                                40                                40
##               msex_paire_stress_3           msex_paire_moins_perf_2
##                                40                                36
## Msex_paire_consideration_demotive               msex_paire_colere_3
##                                35                                34
##             msex_paire_ta_faute_3          msex_paire_humiliation_2
##                                32                                 3
```

```
vec <- c(  # 300-302 = 338-340
  "Msex_paire_normalite","msex_paire_neccesite_perf","Msex_paire_partie_entrainement"
)
SEX$PaireCat4_Interpretations <- rowSums(SEX[,vec],na.rm=T)

descriptives(SEX, "PaireCat4_Interpretations",freq=FALSE)
```

Catégorie 4

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat4_Interpretations
```

```
##
##    N                                        781
##    Missing                                    0
##    Mean                                0.03713188
##    Median                              0.000000
##    Standard deviation                  0.3921067
##    Minimum                             0.000000
##    Maximum                             6.000000
##
```

```
SEX$PaireCat4_Interpretations<-as.factor(SEX$PaireCat4_Interpretations)
descriptives(SEX, "PaireCat4_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat4_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            772      98.84763        98.84763
##    2              6       0.76825        99.61588
##    5              1       0.12804        99.74392
##    6              2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##           Msex_paire_normalite      msex_paire_neccesite_perf
##                             13                             13
## Msex_paire_partie_entrainement
##                              3
```

```
vec <- c(  # 303-311,- = 341-350
  "Msex_paire_demotive_2","msex_paire_moins_perf_3","msex_paire_perdu_confiance_3",
  "msex_paire_image_neg","msex_paire_peur_4","msex_paire_peur_5",
  "msex_paire_triste_3","msex_paire_stress_4","msex_paire_ta_faute_4",
  "Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..1"
  )
SEX$PaireCat4_Consequences <- rowSums(SEX[,vec],na.rm=T )
descriptives(SEX, "PaireCat4_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat4_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean                                0.1177977
##    Median                              0.000000
##    Standard deviation                  1.154236
##    Minimum                             0.000000
##    Maximum                             17.00000
##
```

```
SEX$PaireCat4_Consequences<-as.factor(SEX$PaireCat4_Consequences)
descriptives(SEX, "PaireCat4_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
```

```
            )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat4_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            772      98.84763        98.84763
##    5              1       0.12804        98.97567
##    7              1       0.12804        99.10371
##    9              2       0.25608        99.35980
##    10             3       0.38412        99.74392
##    15             1       0.12804        99.87196
##    17             1       0.12804       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                          msex_paire_moins_perf_3
##                                                               18
##                                             msex_paire_stress_4
##                                                               17
##                                             msex_paire_triste_3
##                                                               16
##                                               msex_paire_peur_5
##                                                               15
##                                               msex_paire_peur_4
##                                                               14
##                                           Msex_paire_demotive_2
##                                                                3
##                                      msex_paire_perdu_confiance_3
##                                                                3
##                                              msex_paire_image_neg
##                                                                3
##                                           msex_paire_ta_faute_4
##                                                                3
## Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..1
##                                                                0
```

```
vec <- c(  # 314-316 = 353-355
  "Msex_paire_normalité","msex_paire_necessaire_perf_2","Msex_paire_faisant_partie_entrainement"
)
SEX$PaireCat5_Interpretations <- rowSums(SEX[,vec],na.rm=T)

descriptives(SEX, "PaireCat5_Interpretations",freq=FALSE)
```

Catégorie 5

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat5_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean                                 0.09603073
```

```
##    Median                                0.000000
##    Standard deviation                    0.6810603
##    Minimum                               0.000000
##    Maximum                               9.000000
##
```

```
SEX$PaireCat5_Interpretations<-as.factor(SEX$PaireCat5_Interpretations)
descriptives(SEX, "PaireCat5_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat5_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            762      97.56722        97.56722
##    3             15       1.92061        99.48784
##    6              2       0.25608        99.74392
##    9              2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                   Msex_paire_normalité           msex_paire_necessaire_perf_2
##                                     27                                     24
## Msex_paire_faisant_partie_entrainement
##                                     24
```

```
vec <- c(  # ..317..322.. = 356-365
  "Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.1",
  "msex_paire_moins_perf_4",
  "Msex_paire_perte_confiance",
  "Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.1",
  "Msex_paire_peur",
  "msex_paire_colere_4",
  "msex_paire_triste_4",
  "msex_paire_stress_5",
  "Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.1",
  "Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..2"
  )
SEX$PaireCat5_Consequences <- rowSums(SEX[,vec] ,na.rm=T)
descriptives(SEX, "PaireCat5_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                           PaireCat5_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean                               0.2279129
##    Median                             0.000000
##    Standard deviation                 1.509556
##    Minimum                            0.000000
##    Maximum                            14.00000
##
```

```
SEX$PaireCat5_Consequences<-as.factor(SEX$PaireCat5_Consequences)
descriptives(SEX, "PaireCat5_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat5_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            762      97.56722        97.56722
##    5              3       0.38412        97.95134
##    6              1       0.12804        98.07939
##    7              2       0.25608        98.33547
##    8              1       0.12804        98.46351
##    9              2       0.25608        98.71959
##    11             7       0.89629        99.61588
##    12             1       0.12804        99.74392
##    14             2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                                msex_paire_colere_4
##                                                                 39
##                                             msex_paire_moins_perf_4
##                                                                 37
##                                                msex_paire_triste_4
##                                                                 35
##                                                msex_paire_stress_5
##                                                                 35
##                                                    Msex_paire_peur
##                                                                 32
## Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.1
##                                                                  0
##                                           Msex_paire_perte_confiance
##                                                                  0
## Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.1
##                                                                  0
## Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.1
##                                                                  0
## Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..2
##                                                                  0
```

```
vec <- c(  # 324-326 = 367-369
  "msex_paire_normalite_3","msex_paire_necessaire_perf_3","msex_paire_faisant_partie"
)
SEX$PaireCat6_Interpretations <- rowSums(SEX[,vec],na.rm=T)
descriptives(SEX, "PaireCat6_Interpretations",freq=FALSE)
```

Catégorie 6

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat6_Interpretations
```

```
##
##    N                                      781
##    Missing                                  0
##    Mean                             0.03585147
##    Median                           0.000000
##    Standard deviation               0.3489842
##    Minimum                          0.000000
##    Maximum                          6.000000
##
```

```
SEX$PaireCat6_Interpretations<-as.factor(SEX$PaireCat6_Interpretations)
descriptives(SEX, "PaireCat6_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat6_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            771      98.71959        98.71959
##    2              7       0.89629        99.61588
##    4              2       0.25608        99.87196
##    6              1       0.12804       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##       msex_paire_normalite_3 msex_paire_necessaire_perf_3
##                           14                           14
##    msex_paire_faisant_partie
##                            0
```

```
vec <- c(  # ..327..331.. = 370-379
  "Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.2",
  "msex_paire_moins_perf_5",
  "Suite.à.cela..est.ce.que.tu.as.......perdu.confiance.en.toi.et..1",
  "Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.2",
  "msex_paire_peur_6",
  "msex_paire_colere_5",
  "msex_paire_triste_5",
  "msex_paire_stress_6",
  "Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.2",
  "Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..3"
  )
SEX$PaireCat6_Consequences <- rowSums(SEX[,vec],na.rm=T )
descriptives(SEX, "PaireCat6_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat6_Consequences
##
##    N                                      781
##    Missing                                  0
##    Mean                             0.1152369
##    Median                           0.000000
##    Standard deviation               1.081090
##    Minimum                          0.000000
```

```
##    Maximum                            14.00000
##
```

```
SEX$PaireCat6_Consequences<-as.factor(SEX$PaireCat6_Consequences)
descriptives(SEX, "PaireCat6_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat6_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            771      98.71959        98.71959
##    5              3       0.38412        99.10371
##    7              1       0.12804        99.23175
##    8              1       0.12804        99.35980
##    10             1       0.12804        99.48784
##    11             2       0.25608        99.74392
##    14             2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                              msex_paire_colere_5
##                                                               19
##                                          msex_paire_moins_perf_5
##                                                               18
##                                                msex_paire_peur_6
##                                                               18
##                                              msex_paire_triste_5
##                                                               18
##                                              msex_paire_stress_6
##                                                               17
## Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.2
##                                                                0
## Suite.à.cela..est.ce.que.tu.as.......perdu.confiance.en.toi.et..1
##                                                                0
## Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.2
##                                                                0
## Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.2
##                                                                0
## Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..3
##                                                                0
```

```
vec <- c(  # 333,334,- = 381-383
  "msex_paire_normalite_4",
  "msex_paire_necessaire_perf_4",
  "Tu.as.considéré.cela.comme....faisant.partie.de.l.entrainement..1"
)
SEX$PaireCat7_Interpretations <- rowSums(SEX[,vec],na.rm=T)

descriptives(SEX, "PaireCat7_Interpretations",freq=FALSE)
```

Catégorie 7

```
##
##  DESCRIPTIVES
##
```

```
##  Descriptives
##
##                          PaireCat7_Interpretations
##
##    N                                          781
##    Missing                                      0
##    Mean                                0.02048656
##    Median                              0.000000
##    Standard deviation                  0.2671603
##    Minimum                             0.000000
##    Maximum                             4.000000
##
```

```
SEX$PaireCat7_Interpretations<-as.factor(SEX$PaireCat7_Interpretations)
descriptives(SEX, "PaireCat7_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat7_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            776      99.35980        99.35980
##    2              2       0.25608        99.61588
##    4              3       0.38412       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                          msex_paire_normalite_4
##                                                               9
##                                      msex_paire_necessaire_perf_4
##                                                               7
## Tu.as.considéré.cela.comme....faisant.partie.de.l.entrainement..1
##                                                               0
```

```
vec <- c(  # ..335..339.. = 384-393
    "Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.3",
    "msex_paire_moins_perf_6",
    "Suite.à.cela..est.ce.que.tu.as.......perdu.confiance.en.toi.et..2",
    "Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.3",
    "msex_paire_peur_7",
    "msex_paire_colere_6",
    "msex_paire_triste_6",
    "msex_paire_stress_7",
    "Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.3",
    "Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..4"
  )
SEX$PaireCat7_Consequences <- rowSums(SEX[,vec],na.rm=T )
descriptives(SEX, "PaireCat7_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat7_Consequences
##
##    N                                       781
##    Missing                                   0
```

```
##    Mean                                0.05633803
##    Median                              0.000000
##    Standard deviation                  0.7298763
##    Minimum                             0.000000
##    Maximum                             12.00000
##
```

```
SEX$PaireCat7_Consequences<-as.factor(SEX$PaireCat7_Consequences)
descriptives(SEX, "PaireCat7_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat7_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            776      99.35980        99.35980
##    5              1       0.12804        99.48784
##    7              1       0.12804        99.61588
##    10             2       0.25608        99.87196
##    12             1       0.12804       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                          msex_paire_moins_perf_6
##                                                               10
##                                               msex_paire_peur_7
##                                                                9
##                                           msex_paire_colere_6
##                                                                9
##                                           msex_paire_triste_6
##                                                                9
##                                           msex_paire_stress_7
##                                                                7
## Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.3
##                                                                0
## Suite.à.cela..est.ce.que.tu.as.......perdu.confiance.en.toi.et..2
##                                                                0
## Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.3
##                                                                0
## Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.3
##                                                                0
## Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..4
##                                                                0
```

Adultes: 6 Catégories

```
vec <- c(  # 349-351 = 403-405
  "Msex_adulte_normalite","msex_adulte_necessaire_perf","Msex_adulte_fsisant_partie"
)
SEX$AdultCat1_Interpretations <- as.numeric( rowSums(SEX[,vec],na.rm=T) )

descriptives(SEX, "PaireCat1_Interpretations",freq=FALSE)
```

Catégorie 1

```
##
```

```
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat1_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean
##    Median
##    Standard deviation
##    Minimum
##    Maximum
##
```

```
SEX$AdultCat1_Interpretations<-as.factor(SEX$AdultCat1_Interpretations)
descriptives(SEX, "PaireCat1_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat1_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            656      83.99488        83.99488
##    3              2       0.25608        84.25096
##    4              3       0.38412        84.63508
##    5             26       3.32907        87.96415
##    6             79      10.11524        98.07939
##    7              7       0.89629        98.97567
##    8              6       0.76825        99.74392
##    9              2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##       Msex_adulte_normalite  Msex_adulte_fsisant_partie
##                          62                          59
## msex_adulte_necessaire_perf
##                          53
```

```
vec <- c(  # 352-361 = 406-415
  "msex_adulte_demotive","Msex_adulte_moins_perf","msex_adulte_perdu_confiance",
  "msex_adulte_image_corps","msex_adulte_peur","msex_adulte_colere",
  "msex_adulte_triste","msex_adulte_stress","msex_adulte_ta_faute",
  "msex_adulte_humiliation"
  )
SEX$AdultCat1_Consequences <- rowSums(SEX[,vec],na.rm=T )
descriptives(SEX, "PaireCat1_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat1_Consequences
##
##    N                                         781
##    Missing                                     0
##    Mean
```

```
##    Median
##    Standard deviation
##    Minimum
##    Maximum
##
```

```
SEX$AdultCat1_Consequences<-as.factor(SEX$AdultCat1_Consequences)
descriptives(SEX, "PaireCat1_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat1_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            656      83.99488        83.99488
##    10             1       0.12804        84.12292
##    11             1       0.12804        84.25096
##    13             1       0.12804        84.37900
##    15             4       0.51216        84.89117
##    16             8       1.02433        85.91549
##    17             3       0.38412        86.29962
##    18            13       1.66453        87.96415
##    19            16       2.04866        90.01280
##    20            23       2.94494        92.95775
##    21            45       5.76184        98.71959
##    22             2       0.25608        98.97567
##    23             4       0.51216        99.48784
##    24             1       0.12804        99.61588
##    25             1       0.12804        99.74392
##    28             2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##     msex_adulte_image_corps          msex_adulte_stress
##                         124                         113
##          msex_adulte_colere     msex_adulte_humiliation
##                          95                          85
##            msex_adulte_peur      Msex_adulte_moins_perf
##                          75                          73
## msex_adulte_perdu_confiance        msex_adulte_demotive
##                          72                          68
##          msex_adulte_triste        msex_adulte_ta_faute
##                          68                          62
```

```
vec <- c(  # 363,364,- = 424-426
  "msex_adulte_normalite",
  "msex_adulte_necessaire_perf_5",
  "Tu.as.considéré.cela.comme....faisant.partie.de.l.entrainement..2"
)
SEX$AdultCat2_Interpretations <- rowSums(SEX[,vec],na.rm=T)
descriptives(SEX, "PaireCat2_Interpretations",freq=FALSE)
```

Catégorie 2

```
##
##  DESCRIPTIVES
```

```
##
##  Descriptives
##
##                          PaireCat2_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean
##    Median
##    Standard deviation
##    Minimum
##    Maximum
##
```

```
SEX$AdultCat2_Interpretations<-as.factor(SEX$AdultCat2_Interpretations)
descriptives(SEX, "PaireCat2_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat2_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            656      83.99488        83.99488
##    10             1       0.12804        84.12292
##    11             1       0.12804        84.25096
##    13             1       0.12804        84.37900
##    15             4       0.51216        84.89117
##    16             8       1.02433        85.91549
##    17             3       0.38412        86.29962
##    18            13       1.66453        87.96415
##    19            16       2.04866        90.01280
##    20            23       2.94494        92.95775
##    21            45       5.76184        98.71959
##    22             2       0.25608        98.97567
##    23             4       0.51216        99.48784
##    24             1       0.12804        99.61588
##    25             1       0.12804        99.74392
##    28             2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                           msex_adulte_normalite
##                                                               4
##                                      msex_adulte_necessaire_perf_5
##                                                               4
## Tu.as.considéré.cela.comme....faisant.partie.de.l.entrainement..2
##                                                               0
```

```
vec <- c(  # ..365..369.. = 427-436
  "Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.4",
  "msex_adulte_moins_perf",
  "Suite.à.cela..est.ce.que.tu.as.......perdu.confiance.en.toi.et..3",
  "Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.4",
  "msex_adulte_peur_6",
  "msex_adulte_colere_6",
  "Msex_adulte_triste",
  "msex_adulte_stress (2)",
```

```
  "Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.4",
  "Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..5"
  )
SEX$AdultCat2_Consequences <- rowSums(SEX[,vec],na.rm=T )
descriptives(SEX, "PaireCat2_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                           PaireCat2_Consequences
##
##    N                                         781
##    Missing                                     0
##    Mean
##    Median
##    Standard deviation
##    Minimum
##    Maximum
##
```

```
SEX$AdultCat2_Consequences<-as.factor(SEX$AdultCat2_Consequences)
descriptives(SEX, "PaireCat2_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat2_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            765      97.95134        97.95134
##    10             5       0.64020        98.59155
##    11             1       0.12804        98.71959
##    12             3       0.38412        99.10371
##    14             1       0.12804        99.23175
##    16             1       0.12804        99.35980
##    17             1       0.12804        99.48784
##    23             2       0.25608        99.74392
##    27             1       0.12804        99.87196
##    28             1       0.12804       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                              msex_adulte_peur_6
##                                                               6
##                                          msex_adulte_stress (2)
##                                                               6
##                                          msex_adulte_moins_perf
##                                                               5
##                                            msex_adulte_colere_6
##                                                               5
##                                              Msex_adulte_triste
##                                                               5
## Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.4
##                                                               0
## Suite.à.cela..est.ce.que.tu.as.......perdu.confiance.en.toi.et..3
##                                                               0
```

```
## Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.4
##                                                                  0
## Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.4
##                                                                  0
## Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..5
##                                                                  0
```

```
vec <- c(  # 371-372, = 445-447
  "Msex_adulte_normalité","msex_adulte_necessaire_perf_3",
  "Tu.as.considéré.cela.comme....faisant.partie.de.l.entrainement..3"
)
SEX$AdultCat3_Interpretations <- rowSums(SEX[,vec],na.rm=T)
descriptives(SEX, "AdultCat3_Interpretations",freq=FALSE)
```

Catégorie 3

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat3_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean                                 0.007682458
##    Median                                 0.000000
##    Standard deviation                     0.1599435
##    Minimum                                0.000000
##    Maximum                                4.000000
##
```

```
SEX$AdultCat1_Interpretations<-as.factor(SEX$AdultCat1_Interpretations)
descriptives(SEX, "AdultCat3_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat3_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            779      99.74392        99.74392
##    2              1       0.12804        99.87196
##    4              1       0.12804       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                          Msex_adulte_normalité
##                                                              3
##                                    msex_adulte_necessaire_perf_3
##                                                              3
## Tu.as.considéré.cela.comme....faisant.partie.de.l.entrainement..3
##                                                              0
```

```
vec <- c(  # ..373..377.. = 447-457
  "Tu.as.considéré.cela.comme....faisant.partie.de.l.entrainement..3",
  "Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.5",
  "msex_adulte_moins_perf_7",
```

```
  "Suite.à.cela..est.ce.que.tu.as.......perdu.confiance.en.toi.et..4",
  "Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.5",
  "msex_adulte_peur_3",
  "msex_adulte_colere_7",
  "msex_adulte_triste_2",
  "msex_adulte_stress_3",
  "Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.5",
  "Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..6"
)
SEX$AdultCat3_Consequences <- rowSums(SEX[,vec],na.rm=T )
descriptives(SEX, "PaireCat3_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          PaireCat3_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean
##    Median
##    Standard deviation
##    Minimum
##    Maximum
##
```

```
SEX$AdultCat3_Consequences<-as.factor(SEX$AdultCat3_Consequences)
descriptives(SEX, "PaireCat3_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of PaireCat3_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            757      96.92702        96.92702
##    1              1       0.12804        97.05506
##    9              4       0.51216        97.56722
##    10             2       0.25608        97.82330
##    11             2       0.25608        98.07939
##    12             2       0.25608        98.33547
##    13             1       0.12804        98.46351
##    14             1       0.12804        98.59155
##    16             6       0.76825        99.35980
##    17             1       0.12804        99.48784
##    21             1       0.12804        99.61588
##    25             1       0.12804        99.74392
##    26             2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                        msex_adulte_moins_perf_7
##                                                               3
##                                            msex_adulte_colere_7
##                                                               3
##                                           msex_adulte_triste_2
```

```
##                                                                    3
##                                                 msex_adulte_stress_3
##                                                                    3
##                                                   msex_adulte_peur_3
##                                                                    2
## Tu.as.considéré.cela.comme....faisant.partie.de.l.entrainement..3
##                                                                    0
## Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.5
##                                                                    0
## Suite.à.cela..est.ce.que.tu.as.......perdu.confiance.en.toi.et..4
##                                                                    0
## Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.5
##                                                                    0
## Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.5
##                                                                    0
## Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..6
##                                                                    0
```

```
vec <- c(  # 379-380 = 466-468
  "msex_adulte_normalite_2","msex_adulte_necessaire_perf_7","Tu.as.considéré.cela.comme....faisant.partie.de.l.enti
)
SEX$AdultCat4_Interpretations <- rowSums(SEX[,vec],na.rm=T)
#SEX$AdultCat4_Interpretations<-as.numeric(SEX$AdultCat4_Interpretations)
descriptives(SEX, "AdultCat4_Interpretations",freq=FALSE)
```

Catégorie 4

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat4_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean                                  0.007682458
##    Median                                0.000000
##    Standard deviation                    0.1237963
##    Minimum                               0.000000
##    Maximum                               2.000000
##
```

```
SEX$AdultCat4_Interpretations<-as.factor(SEX$AdultCat4_Interpretations)
descriptives(SEX, "AdultCat4_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat4_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            778      99.61588        99.61588
##    2              3       0.38412       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                          msex_adulte_normalite_2
##                                                                3
##                                     msex_adulte_necessaire_perf_7
##                                                                3
## Tu.as.considéré.cela.comme....faisant.partie.de.l.entrainement..4
##                                                                0
```

```
vec <- c(  # ..381..385.. = 469-478
  "Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.6",
  "msex_adulte_moins_perf_8",
  "Suite.à.cela..est.ce.que.tu.as.......perdu.confiance.en.toi.et..5",
  "Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.6",
  "Msex_adulte_peur",
  "msex_adulte_colere_4",
  "msex_adulte_triste_8",
  "msex_adulte_stress_8",
  "Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.6",
  "Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..7"
  )
SEX$AdultCat4_Consequences <- rowSums(SEX[,vec],na.rm=T )
descriptives(SEX, "AdultCat4_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat4_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean                              0.02560819
##    Median                            0.000000
##    Standard deviation                0.4377797
##    Minimum                           0.000000
##    Maximum                           10.00000
##
```

```
SEX$AdultCat4_Consequences<-as.factor(SEX$AdultCat4_Consequences)
descriptives(SEX, "AdultCat4_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat4_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            778      99.61588        99.61588
##    5              2       0.25608        99.87196
##    10             1       0.12804       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                          msex_adulte_moins_perf_8
##                                                                 4
##                                                    Msex_adulte_peur
##                                                                 4
##                                               msex_adulte_colere_4
##                                                                 4
```

```
##                                                msex_adulte_triste_8
##                                                                   4
##                                                msex_adulte_stress_8
##                                                                   4
## Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.6
##                                                                   0
## Suite.à.cela..est.ce.que.tu.as.......perdu.confiance.en.toi.et..5
##                                                                   0
## Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.6
##                                                                   0
## Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.6
##                                                                   0
## Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..7
##                                                                   0
```

```
vec <- c(  # 396-398 = 489-491
  "Msex_adulte_normalite_2","msex_adulte_necessaire_perf_5 (2)","msex_adulte_faisant_partie"
)
SEX$AdultCat5_Interpretations <- rowSums(SEX[,vec],na.rm=T)
descriptives(SEX, "AdultCat5_Interpretations",freq=FALSE)
```

Catégorie 5

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat5_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean                                  0.2727273
##    Median                                0.000000
##    Standard deviation                    1.171734
##    Minimum                               0.000000
##    Maximum                               11.00000
##
```

```
SEX$AdultCat5_Interpretations<-as.factor(SEX$AdultCat5_Interpretations)
descriptives(SEX, "AdultCat5_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat5_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            734      93.98207        93.98207
##    3              8       1.02433        95.00640
##    4             31       3.96927        98.97567
##    5              1       0.12804        99.10371
##    6              1       0.12804        99.23175
##    7              1       0.12804        99.35980
##    8              2       0.25608        99.61588
##    9              1       0.12804        99.74392
##    11             2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##           Msex_adulte_normalite_2        msex_adulte_faisant_partie
##                                87                                64
## msex_adulte_necessaire_perf_5 (2)
##                                62
```

```
vec <- c(  # 399-408 = 492-501
  "Msex_adulte_demotive","msex_adulte_moins_perf_4","Msex_adulte_perdu_confiance",
  "Msex_adulte_image_neg_corps","msex_adulte_peur_4","msex_adulte_colere_5",
  "msex_adulte_triste_4","msex_adulte_stress_5","msex_adulte_ta_faute_2",
  "Msex_adulte_humiliation"
  )
SEX$AdultCat5_Consequences <- rowSums(SEX[,vec],na.rm=T )
descriptives(SEX, "AdultCat5_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                           AdultCat5_Consequences
##
##    N                                         781
##    Missing                                     0
##    Mean                                1.047375
##    Median                              0.000000
##    Standard deviation                  4.188698
##    Minimum                             0.000000
##    Maximum                             23.00000
##
```

```
SEX$AdultCat5_Consequences<-as.factor(SEX$AdultCat5_Consequences)
descriptives(SEX, "AdultCat5_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat5_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            734      93.98207        93.98207
##    12             1       0.12804        94.11012
##    14             3       0.38412        94.49424
##    15             3       0.38412        94.87836
##    16            19       2.43278        97.31114
##    17             3       0.38412        97.69526
##    18             4       0.51216        98.20743
##    19             2       0.25608        98.46351
##    20             3       0.38412        98.84763
##    21             5       0.64020        99.48784
##    22             3       0.38412        99.87196
##    23             1       0.12804       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##        msex_adulte_colere_5          msex_adulte_peur_4
```

```
##                         110                         104
##       msex_adulte_stress_5     Msex_adulte_humiliation
##                         104                          91
##       msex_adulte_triste_4 Msex_adulte_image_neg_corps
##                          90                          70
## Msex_adulte_perdu_confiance    msex_adulte_moins_perf_4
##                          65                          62
##      msex_adulte_ta_faute_2        Msex_adulte_demotive
##                          62                          60
```

```
vec <- c(  # 410,411,- = 510-512
  "msex_adulte_normalite_7","msex_adulte_necessaire_perf_8",
  "Tu.as.considéré.cela.comme....faisant.partie.de.l.entrainement..5"
)
SEX$AdultCat6_Interpretations <- rowSums(SEX[,vec],na.rm=T)

descriptives(SEX, "AdultCat6_Interpretations",freq=FALSE)
```

Catégorie 6

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat6_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean                                 0.008962868
##    Median                               0.000000
##    Standard deviation                   0.1473582
##    Minimum                              0.000000
##    Maximum                              3.000000
##
```

```
SEX$AdultCat6_Interpretations<-as.factor(SEX$AdultCat6_Interpretations)
descriptives(SEX, "AdultCat6_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat6_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            778      99.61588        99.61588
##    2              2       0.25608        99.87196
##    3              1       0.12804       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                     msex_adulte_necessaire_perf_8
##                                                                 4
##                                          msex_adulte_normalite_7
##                                                                 3
## Tu.as.considéré.cela.comme....faisant.partie.de.l.entrainement..5
##                                                                 0
```

```
SEX$AdultCat6_Consequences <- rowSums(SEX[,c(  # ..412..416.. = 513-522
  "Suite.à.cela..est.ce.que.tu.as.......été.démotivé.à.continuer.t.7",
  "msex_adulte_moins_perf_5",
  "Suite.à.cela..est.ce.que.tu.as.......perdu.confiance.en.toi.et..6",
  "Suite.à.cela..est.ce.que.tu.as.......eu.une.image.négative.de.t.7",
  "msex_adulte_peur_9",
  "Msex_adulte_colere",
  "msex_adulte_triste_9",
  "msex_adulte_stress_9",
  "Suite.à.cela..est.ce.que.tu.as.......pensé.que.c.était.de.ta.fa.7",
  "Suite.à.cela..est.ce.que.tu.as.......ressenti.de.l.humiliation..8"
  )],na.rm=T )
descriptives(SEX, "AdultCat6_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat6_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean                                0.02944942
##    Median                              0.000000
##    Standard deviation                  0.4887486
##    Minimum                             0.000000
##    Maximum                             9.000000
##
```

```
SEX$AdultCat6_Consequences<-as.factor(SEX$AdultCat6_Consequences)
descriptives(SEX, "AdultCat6_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat6_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            778      99.61588        99.61588
##    5              1       0.12804        99.74392
##    9              2       0.25608       100.00000
##
```

```
trier(SEX,vec)
```

```
## [1] "Trié:"
```

```
##                                    msex_adulte_necessaire_perf_8
##                                                                4
##                                         msex_adulte_normalite_7
##                                                                3
## Tu.as.considéré.cela.comme....faisant.partie.de.l.entrainement..5
##                                                                0
```

NEG

et adultes et parents 3 catégories (Franzoni p. 95) avec 5 items au total

```
TOUT$NEG <- TOUT$Neg_adulte_entrainer_blesse_item1!="Jamais" | TOUT$neg_adulte_dopage_soutenu_item2!="Jamais" |
            TOUT$neg_adulte_poids_ideal_item3     !="Jamais" | TOUT$Neg_adulte_louper_ecole_item4!="Jamais"   |
            TOUT$Neg_adulte_laisser_humilier_item5!="Jamais" |

            TOUT$Neg_parent_laisser_entrainer_blesser_item1!="Jamais" | TOUT$Neg_parent_dopage_item2!="Jamais" |
            TOUT$Neg_parent_poids_ideal_item3!="Jamais"               | TOUT$Neg_parent_arret_ecole_item4!="Jamais"
            TOUT$neg_parent_laisser_humilier_autrui_item5!="Jamais"

TOUT$NEG <- if_else(TOUT$NEG, 1, 0)

NEG <- filter(TOUT, NEG==1)
```

Interpretation: il y a des IDs avec entrées sur plusieurs catégories! Théo: ne devrait pas exister, mais prendre la moins forte: min !

Adultes: 3 Catégorie

```
vec <- c(  # 435-437
  "Neg_adulte_normalite","Neg_adulte_necessaire_perf","Neg_adulte_faisant_partie" )
NEG$AdultCat1_Interpretations <- rowSums(NEG[,vec],na.rm=T)

descriptives(NEG, "AdultCat1_Interpretations",freq=FALSE)
```

Catégorie 1

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat1_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean                                   2.813060
##    Median                                 0.000000
##    Standard deviation                     4.112007
##    Minimum                                0.000000
##    Maximum                                12.00000
##
```

```
NEG$AdultCat1_Interpretations<-as.factor(NEG$AdultCat1_Interpretations)
descriptives(NEG, "AdultCat1_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat1_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            492      62.99616        62.99616
##    3             51       6.53009        69.52625
##    4              1       0.12804        69.65429
##    5             33       4.22535        73.87964
##    6             29       3.71319        77.59283
##    7             18       2.30474        79.89757
##    8             15       1.92061        81.81818
##    9             73       9.34699        91.16517
##    10            12       1.53649        92.70166
##    11             6       0.76825        93.46991
```

```
##    12            51       6.53009       100.00000
##
```

```
trier(NEG,vec)
```

```
## [1] "Trié:"
```

```
## Neg_adulte_necessaire_perf  Neg_adulte_faisant_partie
##                        751                         748
##       Neg_adulte_normalite
##                        698
```

```
vec <- c(  # 438-447
  "Neg_adulte_demotiver","Neg_adulte_moins_perf","Neg_adulte_perdu_confiance",
  "Neg_adulte_image_neg_corps","Neg_adulte_peur","Neg_adulte_colere",
  "Neg_adulte_triste","Neg_adulte_stress","Neg_adulte_ta_faute",
  "Neg_adulte_humiliation")

NEG$AdultCat1_Consequences <- rowSums(NEG[,vec],na.rm=T)
descriptives(NEG, "AdultCat1_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat1_Consequences
##
##    N                                        781
##    Missing                                    0
##    Mean                                8.217670
##    Median                              0.000000
##    Standard deviation                  10.86980
##    Minimum                             0.000000
##    Maximum                             26.00000
##
```

```
NEG$AdultCat1_Consequences<-as.factor(NEG$AdultCat1_Consequences)
descriptives(NEG, "AdultCat1_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat1_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            492      62.99616        62.99616
##    13             3       0.38412        63.38028
##    14             1       0.12804        63.50832
##    15             5       0.64020        64.14853
##    16             8       1.02433        65.17286
##    17            10       1.28041        66.45327
##    18             5       0.64020        67.09347
##    19            17       2.17670        69.27017
##    20            23       2.94494        72.21511
##    21            22       2.81690        75.03201
##    22            34       4.35339        79.38540
##    23            38       4.86556        84.25096
##    24            41       5.24968        89.50064
##    25            81      10.37132        99.87196
##    26             1       0.12804       100.00000
##
```

```
trier(NEG,vec)
```

```
## [1] "Trié:"
```

```
##          Neg_adulte_triste            Neg_adulte_peur
##                        781                        770
##        Neg_adulte_ta_faute         Neg_adulte_stress
##                        744                        704
##      Neg_adulte_moins_perf Neg_adulte_image_neg_corps
##                        629                        568
##     Neg_adulte_humiliation Neg_adulte_perdu_confiance
##                        563                        559
##       Neg_adulte_demotiver          Neg_adulte_colere
##                        551                        549
```

```
vec <- c(  # 456-458
  "neg_adulte_normalite","Neg_adulte_necessaire_perf_2","neg_adulte_faisant_partie"
)
NEG$AdultCat2_Interpretations <- rowSums(NEG[,vec],na.rm=T)

descriptives(NEG, "AdultCat2_Interpretations",freq=FALSE)
```

Catégorie 2

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                           AdultCat2_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean                                  0.6862996
##    Median                                0.000000
##    Standard deviation                    2.223460
##    Minimum                               0.000000
##    Maximum                               10.00000
##
```

```
NEG$AdultCat2_Interpretations<-as.factor(NEG$AdultCat2_Interpretations)
descriptives(NEG, "AdultCat2_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat2_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            703      90.01280        90.01280
##    3             13       1.66453        91.67734
##    4              7       0.89629        92.57362
##    5              8       1.02433        93.59795
##    6              4       0.51216        94.11012
##    7             14       1.79257        95.90269
##    8              6       0.76825        96.67093
##    9              1       0.12804        96.79898
##    10            25       3.20102       100.00000
##
```

```
trier(NEG,vec)
```

```
## [1] "Trié:"
```

```
##    neg_adulte_faisant_partie Neg_adulte_necessaire_perf_2
##                          207                          172
##         neg_adulte_normalite
##                          157
```

```
vec <- c(  # 459-468
  "Neg_adulte_demotive","Neg_adulte_moins_perf_2","Neg_adulte_perdu_confiance_2",
  "Neg_adulte_image_coprs","Neg_Adulte_peur","Neg_adulte_colere_2",
  "Neg_adulte_triste_2","Neg_adulte_stress_2","Neg_adulte_ta_faute_2",
  "Neg_adulte_humiliation_2"
  )
NEG$AdultCat2_Consequences <- rowSums(NEG[,vec],na.rm=T )
descriptives(NEG, "AdultCat2_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                           AdultCat2_Consequences
##
##    N                                         781
##    Missing                                     0
##    Mean                                 1.951344
##    Median                               0.000000
##    Standard deviation                   5.903731
##    Minimum                              0.000000
##    Maximum                             24.00000
##
```

```
NEG$AdultCat2_Consequences<-as.factor(NEG$AdultCat2_Consequences)
descriptives(NEG, "AdultCat2_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat2_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            703      90.01280        90.01280
##    11             1       0.12804        90.14085
##    14             3       0.38412        90.52497
##    15             1       0.12804        90.65301
##    16             2       0.25608        90.90909
##    17             7       0.89629        91.80538
##    18             6       0.76825        92.57362
##    19             7       0.89629        93.46991
##    20            12       1.53649        95.00640
##    21            36       4.60948        99.61588
##    22             2       0.25608        99.87196
##    24             1       0.12804       100.00000
##
```

```
trier(NEG,vec)
```

```
## [1] "Trié:"
```

```
##        Neg_adulte_ta_faute_2          Neg_adulte_stress_2
```

```
##                          216                          188
##          Neg_adulte_colere_2     Neg_adulte_humiliation_2
##                          154                          151
##          Neg_adulte_triste_2 Neg_adulte_perdu_confiance_2
##                          150                          149
##              Neg_Adulte_peur      Neg_adulte_moins_perf_2
##                          144                          142
##          Neg_adulte_demotive       Neg_adulte_image_coprs
##                          141                           89
```

```
vec <- c(  # 477-479
  "Neg_adulte_normalite_2","Neg_adulte_necessaire_perf_3","Neg_adulte_faisant_partie_perf"
)
NEG$AdultCat3_Interpretations <- rowSums(NEG[,vec],na.rm=T)

descriptives(NEG, "AdultCat3_Interpretations",freq=FALSE)
```

Catégorie 3

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          AdultCat3_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean                                  0.1152369
##    Median                                 0.000000
##    Standard deviation                    0.7404336
##    Minimum                                0.000000
##    Maximum                                9.000000
##
```

```
NEG$AdultCat3_Interpretations<-as.factor(NEG$AdultCat3_Interpretations)
descriptives(NEG, "AdultCat3_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat3_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            760      97.31114        97.31114
##    2              2       0.25608        97.56722
##    3              2       0.25608        97.82330
##    4             13       1.66453        99.48784
##    5              1       0.12804        99.61588
##    7              2       0.25608        99.87196
##    9              1       0.12804       100.00000
##
```

```
trier(NEG,vec)
```

```
## [1] "Trié:"
```

```
##   Neg_adulte_necessaire_perf_3 Neg_adulte_faisant_partie_perf
##                             41                             40
##         Neg_adulte_normalite_2
```

```
vec<- c(  # 480-489
  "Neg_adulte_demotive_2","Neg_adulte_moins_perf_3","Neg_adulte_perdu_confiance_3",
  "Neg_adulte_image_corps","Neg_adulte_peur_2","Neg_adulte_colere_3",
  "Neg_adulte_triste_3","Neg_adulte_stress_3","Neg_adulte_ta_faute_3",
  "Neg_adulte_humiliation_3"
  )
NEG$AdultCat3_Consequences <- rowSums(NEG[,vec],na.rm=T )
descriptives(NEG, "AdultCat3_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                           AdultCat3_Consequences
##
##    N                                         781
##    Missing                                     0
##    Mean                                0.3469910
##    Median                              0.000000
##    Standard deviation                  2.197599
##    Minimum                             0.000000
##    Maximum                             24.00000
##
```

```
NEG$AdultCat3_Consequences<-as.factor(NEG$AdultCat3_Consequences)
descriptives(NEG, "AdultCat3_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of AdultCat3_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            760      97.31114        97.31114
##    10            11       1.40845        98.71959
##    11             2       0.25608        98.97567
##    12             1       0.12804        99.10371
##    14             2       0.25608        99.35980
##    18             1       0.12804        99.48784
##    19             3       0.38412        99.87196
##    24             1       0.12804       100.00000
##
```

```
trier(NEG,vec)
```

```
## [1] "Trié:"
##          Neg_adulte_colere_3          Neg_adulte_stress_3
##                           31                           29
##        Neg_adulte_ta_faute_3      Neg_adulte_moins_perf_3
##                           29                           28
##        Neg_adulte_demotive_2 Neg_adulte_perdu_confiance_3
##                           27                           27
##          Neg_adulte_triste_3       Neg_adulte_image_corps
##                           26                           25
##            Neg_adulte_peur_2     Neg_adulte_humiliation_3
##                           25                           24
```

Parents: 3 Catégories

```
vec <- c(  # 493-495
  "Neg_parent_normalite","neg_parent_necessaire_perf","neg_parent_faisant_partie"
)
NEG$ParentCat1_Interpretations <- rowSums(NEG[,vec],na.rm=T)

descriptives(NEG, "ParentCat1_Interpretations",freq=FALSE)
```

Catégorie 1

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat1_Interpretations
##
##    N                                            781
##    Missing                                        0
##    Mean                                    1.946223
##    Median                                  0.000000
##    Standard deviation                      3.780812
##    Minimum                                 0.000000
##    Maximum                                12.00000
##
```

```
NEG$ParentCat1_Interpretations<-as.factor(NEG$ParentCat1_Interpretations)
descriptives(NEG, "ParentCat1_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat1_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            595      76.18438        76.18438
##    3             21       2.68886        78.87324
##    5             18       2.30474        81.17798
##    6             27       3.45711        84.63508
##    7             11       1.40845        86.04353
##    8             14       1.79257        87.83611
##    9             37       4.73752        92.57362
##    10             6       0.76825        93.34187
##    11             1       0.12804        93.46991
##    12            51       6.53009       100.00000
##
```

```
trier(NEG,vec)
```

```
## [1] "Trié:"
```

```
##  neg_parent_faisant_partie neg_parent_necessaire_perf
##                        520                         503
##       Neg_parent_normalite
##                        497
```

```
vec <- c(  # ..496..497.. = 615-624
  "neg_parent_demotive",
  "neg_parent_moins_perf",
  "Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..1",
```

```
  "Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..2",
  "Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..3",
  "Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..4",
  "Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..5",
  "Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..6",
  "Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..7",
  "Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..8"
  )
NEG$ParentCat1_Consequences <- rowSums(NEG[,vec],na.rm=T )
descriptives(NEG, "ParentCat1_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat1_Consequences
##
##    N                                         781
##    Missing                                     0
##    Mean                                0.2676056
##    Median                              0.000000
##    Standard deviation                  0.5442831
##    Minimum                             0.000000
##    Maximum                             3.000000
##
```

```
NEG$ParentCat1_Consequences<-as.factor(NEG$ParentCat1_Consequences)
descriptives(NEG, "ParentCat1_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat1_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            598      76.56850        76.56850
##    1            170      21.76697        98.33547
##    3             13       1.66453       100.00000
##
```

```
trier(NEG,vec)
```

```
## [1] "Trié:"
```

```
##                                              neg_parent_demotive
##                                                              209
##                                            neg_parent_moins_perf
##                                                                0
## Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..1
##                                                                0
## Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..2
##                                                                0
## Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..3
##                                                                0
## Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..4
##                                                                0
## Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..5
##                                                                0
## Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..6
##                                                                0
```

```
## Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..7
##                                                                  0
## Au.moment.où.cette.négligence.physique.est.arrivée..est.ce.que..8
##                                                                  0
```

il n'y a que *neg_parent_demotive*

```
vec <- c(  # 499-501
  "neg_parent_normalite","Neg_parent_necessaire_perf","neg_parent_faisant_partie_2"
)
NEG$ParentCat2_Interpretations <- rowSums(NEG[,vec],na.rm=T)

descriptives(NEG, "ParentCat2_Interpretations",freq=FALSE)
```

Catégorie 2

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat2_Interpretations
##
##    N                                            781
##    Missing                                        0
##    Mean                                   0.1190781
##    Median                                 0.000000
##    Standard deviation                     0.9700157
##    Minimum                                0.000000
##    Maximum                                10.00000
##
```

```
NEG$ParentCat2_Interpretations<-as.factor(NEG$ParentCat2_Interpretations)
descriptives(NEG, "ParentCat2_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat2_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            768      98.33547        98.33547
##    3              1       0.12804        98.46351
##    4              2       0.25608        98.71959
##    5              1       0.12804        98.84763
##    6              1       0.12804        98.97567
##    7              2       0.25608        99.23175
##    8              1       0.12804        99.35980
##    9              1       0.12804        99.48784
##    10             4       0.51216       100.00000
##
```

```
trier(NEG,vec)
```

```
## [1] "Trié:"
```

```
## neg_parent_faisant_partie_2  Neg_parent_necessaire_perf
##                          33                          32
##        neg_parent_normalite
##                          28
```

```
vec <- c("neg_parent_demotive_2",  # 52, - = 629-638
         "Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.1",
         "Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.2",
         "Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.3",
         "Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.4",
         "Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.5",
         "Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.6",
         "Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.7",
         "Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.8",
         "Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.9")
NEG$ParentCat2_Consequences <- rowSums(NEG[,vec],na.rm=T)

descriptives(NEG, "ParentCat2_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat2_Consequences
##
##    N                                         781
##    Missing                                     0
##    Mean                                0.01408451
##    Median                               0.000000
##    Standard deviation                   0.1179150
##    Minimum                              0.000000
##    Maximum                              1.000000
##
```

```
NEG$ParentCat2_Consequences <-as.factor(NEG$ParentCat2_Consequences )
descriptives(NEG, "ParentCat2_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat2_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            770      98.59155        98.59155
##    1             11       1.40845       100.00000
##
```

```
trier(NEG,vec)
```

```
## [1] "Trié:"
```

```
##                                            neg_parent_demotive_2
##                                                               11
## Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.1
##                                                                0
## Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.2
##                                                                0
## Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.3
##                                                                0
## Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.4
##                                                                0
## Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.5
##                                                                0
## Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.6
##                                                                0
```

```
## Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.7
##                                                                  0
## Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.8
##                                                                  0
## Au.moment.où.cette.négligence.éducationnelle.est.arrivée..est.c.9
##                                                                  0
```

Pour *neg_parent_demotive_2* y a 11 entrées au niveau .

```
vec <- c("Tu.as.considéré.cette.négligence.émotionnelle.comme....normale..1",   # -,504,505 = 640-642
         "Neg_adulte_necessaire","neg_parent_faisant_partie_3")
NEG$ParentCat3_Interpretations <- rowSums(NEG[,vec],na.rm=T)
descriptives(NEG, "ParentCat3_Interpretations",freq=FALSE)
```

Catégorie 3

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat3_Interpretations
##
##    N                                           781
##    Missing                                       0
##    Mean                                 0.02816901
##    Median                                 0.000000
##    Standard deviation                     0.3710351
##    Minimum                                0.000000
##    Maximum                                6.000000
##
```

```
NEG$ParentCat3_Interpretations<-as.factor(NEG$ParentCat3_Interpretations)
descriptives(NEG, "ParentCat3_Interpretations",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat3_Interpretations
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            776      99.35980        99.35980
##    2              1       0.12804        99.48784
##    4              2       0.25608        99.74392
##    6              2       0.25608       100.00000
##
```

```
trier(NEG,vec)
```

```
## [1] "Trié:"
```

```
##                                          Neg_adulte_necessaire
##                                                             11
##                                     neg_parent_faisant_partie_3
##                                                             11
## Tu.as.considéré.cette.négligence.émotionnelle.comme....normale..1
##                                                              0
```

Neg_adulte_necessaire et *neg_parent_faisant_partie_3* ont les deux une somme 11 des niveaux.

```
vec <- c("Neg_parent_demotive",                 # 506-507,- = 643-652
         "neg_adulte_moins_perf",
```

```
        "Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..1",
        "Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..2",
        "Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..3",
        "Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..4",
        "Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..5",
        "Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..6",
        "Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..7",
        "Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..8")
NEG$ParentCat3_Consequences <- rowSums(NEG[,c(vec)],na.rm=T )
descriptives(NEG, "ParentCat3_Consequences",freq=FALSE)
```

```
##
##  DESCRIPTIVES
##
##  Descriptives
##
##                          ParentCat3_Consequences
##
##    N                                         781
##    Missing                                     0
##    Mean                                0.01024328
##    Median                              0.000000
##    Standard deviation                  0.1428557
##    Minimum                             0.000000
##    Maximum                             3.000000
##
```

```
NEG$ParentCat3_Consequences<-as.factor(NEG$ParentCat3_Consequences)
descriptives(NEG, "ParentCat3_Consequences",freq=TRUE,
             n=F,missing=F,mean=F,median=F,sd=F,min=F,max=F
             )
```

```
##
##  DESCRIPTIVES
##
##  FREQUENCIES
##
##  Frequencies of ParentCat3_Consequences
##
##    Levels    Counts    % of Total    Cumulative %
##
##    0            776      99.35980        99.35980
##    1              3       0.38412        99.74392
##    2              1       0.12804        99.87196
##    3              1       0.12804       100.00000
##
```

```
trier(NEG,vec)
```

```
## [1] "Trié:"
```

```
##                                              Neg_parent_demotive
##                                                                8
##                                            neg_adulte_moins_perf
##                                                                0
## Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..1
##                                                                0
## Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..2
##                                                                0
## Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..3
##                                                                0
## Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..4
##                                                                0
## Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..5
##                                                                0
## Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..6
```

```
##                                                                    0
## Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..7
##                                                                    0
## Au.moment.où.cette.négligence.émotionnelle.est.arrivée..est.ce..8
##                                                                    0
```

Il y a des entrées seulement pour *NEG_parent_demotiv*. J'ai contrôlé dans mes données que c'est correct.