

1. First to open (File)

You will see on this ZIP file next titles:

1. First to open.docx	08/02/2019 10:03	Documento de Mi...	36 KB
data.dat	11/12/2017 13:45	Archivo DAT	2.267 KB
data.sav	08/02/2019 9:35	SPSS Statistics Dat...	1.735 KB
M0.inp	16/01/2018 14:00	Archivo INP	2 KB
M0.out	16/01/2018 14:00	Archivo OUT	62 KB
M1.inp	20/08/2018 15:24	Archivo INP	5 KB
M1.out	20/08/2018 15:25	Archivo OUT	59 KB
M2.inp	05/01/2018 14:19	Archivo INP	4 KB
M2.out	18/01/2018 18:28	Archivo OUT	72 KB
M3.inp	14/12/2017 18:38	Archivo INP	4 KB
M3.out	14/12/2017 18:38	Archivo OUT	50 KB

- (a) Files DATA.DAT to M3.OUT are the **Mplus INPUT files** for analyses, and **OUTPUT** the corresponding results.
(b) Inside the Mplus files you will see next **variables** (in the brackets are the english names):

VARIABLE: NAMES ARE

```
Id_dato dia semana dia_sema N_Suj Genero Edad  
D_lunes D_martes D_mierco D_jueves D_vierne D_sabado  
Y_homo Y_homo_1 Y_homo_2 Y_homo_3 Y_homo_4  
Y_homo_7 Y_homo_8 Y_homo_9  
Y_homo_14 Y_homo_15 Y_homo_16  
Y_homo_21 Y_homo_28 Y_homo_35 Y_homo_42 Y_homo_49 Y_homo_56  
Y_homo_63;
```

TRANSLATION

```
Id_dato (Identification) dia (day) semana (week) dia_sema (day  
of the week) N_Suj (subject number) Genero (gender) Edad (age)  
D_lunes (Dummy_Monday) D_martes (Dummy_tuesday) D_mierco  
(Dummy_wensdy) D_jueves (Dummy_thursday) D_vierne (Dummy_friday)  
D_sabado (Dummy_saturday)  
Y_homo (homoskedastic value of the number of cigarettes smoked  
a day) Y_homo_1 (Y_homo, lagged 1 day) Y_homo_2 (Y_homo,  
lagged 2 days) Y_homo_3 Y_homo_4  
Y_homo_7 Y_homo_8 Y_homo_9  
Y_homo_14 Y_homo_15 Y_homo_16  
Y_homo_21 Y_homo_28 Y_homo_35 Y_homo_42 Y_homo_49 Y_homo_56  
Y_homo_63 (Y_homo, lagged 63 days);
```