URINE SAMPLES INMA-SAB visit 14-16y

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Day 1 | Day 1 | Day 1 | Day 1 | Day 1 | Day 1 |
| **UM01**  1,8mL | **UM02**  1,8mL | **UM**03  1,8mL | **UM04**  1,8mL | **UM05**  1,8mL | **UM06**  1,8mL |
| **UN01**  1,8mL | **UN02**  1,8mL | **UN**03  1,8mL | **UN04**  1,8mL | **UN05**  1,8mL | **UN06**  1,8mL |



Pool of 12 urine samples

Add 1.8ml of each sample to create the combined sample. A total of 12



|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| UC01  1,8mL | UC02  1,8mL | UC03  1,8mL | UC04  1,8mL | UC05  1,8mL | UC06  1,8mL | UC07  1,8mL | UC08  1,8Ml | UC09  1,8mL |

ALL Aliquots stored in 2mL criotubs and at -80ºC

**W03**

**0.5ml**

**Whole blood**



**6mL Silica plastic tube**

Invert gently

for 8-9 times

**5mL Silica glass tube**

Invert gently

for 8-9 times

**6mL EDTA vacutainer tube**

Invert gently

for 8-9 times



Centrifuge both tubes at 2,000g for 10 min at 4C

**S01**

**0.5 ml**

**serum**

**S02**

**0.5 ml**

**serum**

**S03**

**0.5 ml**

**serum**

**S04**

**0.5 ml**

**serum**

**SG01**

**0.5 ml**

**serum**

**SG04**

**0.5 ml**

**serum**

**SG03**

**0.5 ml**

**serum**

**SG02**

**0.5 ml**

**serum**

**W01**

**1 ml**

**Whole blood**

2,000g for 10min

at 4C

**SG05**

**0.5 ml**

**serum**

Rest of plasma in the Falcon tube and centrifuge 2,000g for 10min at 4C

**P03**

**0.5 ml plasma**

**P04 0.5 ml plasma**

**P02 0.5 ml plasma**

**P01**

**0.5 ml plasma**

**RCE01 0.5 ml red cells**

**RCE02**

**0.5 ml red cells**

**RCE03**

**0.5 ml red cells**

**A01**

**Buffy coat**

BLOOD SAMPLES

INMA-SAB visit 14-16y

Coagulation 1h at 4C

Keep the 3 tubes at 4C until processed, process them as soon as possible (idealy <2h)

Keep the aliquots at 4C during the aliquoting process

**W02**

**0.5ml**

**Whole blood**

**S05**

**0.5 ml**

**serum**