

Supplemental material 1: CRF

CRF

Case report form,			Patient number		
	FH Pilot national depistage				
Date of Birth		month	year		
gender		<input type="checkbox"/> male	<input type="checkbox"/> female		
weight (kg)					
height (cm)					
blood pressure (mmHg)					
Family Questionnaire		<input type="checkbox"/> yes	<input type="checkbox"/> no		
if yes: high cholesterol father:	<input type="checkbox"/> yes	<input type="checkbox"/> no	<input type="checkbox"/> unknown		
if yes: high cholesterol mother:	<input type="checkbox"/> yes	<input type="checkbox"/> no	<input type="checkbox"/> unknown		
if yes: precocious CVD:		<input type="checkbox"/> yes	<input type="checkbox"/> no		
if precocious CVD: who*:					
blood sample		<input type="checkbox"/> yes	<input type="checkbox"/> no		
Time of sampling	day	month	hour		
LABORATORY OUTCOME					
	result		ref range		
Total cholesterol (mg/dl)			< 200		
LDL cholesterol (mg/dl)			< 130		
HDL Cholesterol (mg/dl)			> 45		
triglycerides (mg/dl)			< 130		
Further action	<input type="checkbox"/> normal result -> result transmitted to family				
	<input type="checkbox"/> slightly elevated -> result transmitted to family + proposition to see GP				
	<input type="checkbox"/> abnormal result -> result transmitted to family + invitation DECCP/see GP				
* GMM = grand-mère maternelle, GMP = grand-père paternel, TM = tante maternelle; TP = tante paternel CM = cousin/e maternel(le), CP = cousin/e paternel(le)					

eCRF:

Out of range alerts are available in the e-CRF for TC and LDL values. The alerts confirm if the values for the participant are normal, slightly abnormal or abnormal. Specific validation checks are created in e-CRF for discrepancies between normal and abnormal laboratory values and the follow up action for the families. For example, if TC and LDL values are abnormal, but the follow-up action is selected as “*Normal Result- Result transmitted to family*”, a query would pop up, alerting this discrepancy