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# A00-280

*Clinical Trials Programming Using SAS 9*



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**QUESTION: 92**

A Statistical Analysis Plan (SAP) defines the selection process for baseline records. This instructs the programmer to choose the last non-missing analyte value prior to first study drug administration (date/time). The DEMO data set contains the date/time of first study drug administration for subject:

STYSID1A	RFSTDTIM
0001_0001	19970109:08:32

The LABRS data set contains the lab data assessments:

STYSID1A	LEDTIM	HBA1C	GLUC	SGOT	SGPT
0001_0001	19961216:09:26	5.1	125	32.2	29.1
0001_0001	19961223:08:18	6.1	136	34.1	30.1
0001_0001	19961230:09:12	8.1	225	31.8	29.5
0001_0001	19970106:09:01	6.7	158	.	29.7
0001_0001	19970110:08:43	6.6	150	30.5	30.2

What will be the resulting baseline values, as selected per the SAP instructions?

- A. HBA1C      GLUC      SGOT      SGPT  
    5.1          125          32.2          29.1
- B. HBA1C      GLUC      SGOT      SGPT  
    8.1          225          31.8          29.5
- C. HBA1C      GLUC      SGOT      SGPT  
    6.6          150          30.5          30.2
- D. HBA1C      GLUC      SGOT      SGPT  
    6.7          158          31.8          29.7

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer: D**

**QUESTION: 93**

From the Statistical Analysis Plan, patients age is calculated as an integer relative to date randomized divided by 365.25. Given the following annotated CRF:

Date of birth	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	BIRTHDT
	Day	Month	Year				
Sex	[M] <input type="checkbox"/>	Male	SEX (SEX)				
	[F] <input type="checkbox"/>	Female					

  

<b>RANDOMISATION NUMBER RAND</b>							
Record randomisation number:							
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	RANDNUM
Date of randomisation		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	RANDDT
		Day	Month	Year			

Which programming code defines the patient's age?

- A. `age = int((birthdt-randdt)/365.25);`
- B. `age = int((randdt-birthdt)/365.25);`
- C. `age= int(yrdif(birthdt,randdt, "act/365.25" ));`
- D. `age = int((today()-birthdt)/365.25);`

**Answer:** B

**QUESTION:** 94

An action plan that describes what will be done in a drug study, how it will be conducted, and why each part of the study is necessary is called:

- A. a clinical trial plan
- B. a protocol
- C. a data management plan
- D. a statistical analysis plan

**Answer:** B

**QUESTION:** 95

What is the main focus of 21 CFR Part 11?

- A. electronic submission requirements
- B. trial safety requirements

- C. statistical calculation requirements
- D. trial protocol requirements

**Answer:** A

**QUESTION:** 96

What is an international ethical and scientific quality standard for designing, conducting, recording and reporting trials that involve the participation of human subjects?

- A. 21 CFR Part 11
- B. Good Clinical Practices
- C. MedDRA
- D. WHODrug

**Answer:** B

**QUESTION:** 97

A patient received at least one dose of study medication prior to withdrawing from a study. Which analysis population would always include this patient?

- A. efficacy
- B. intent to treat
- C. per protocol
- D. safety

**Answer:** D

**QUESTION:** 98

A Statistical Analysis Plan describes a clinical trial as "A 12 week, double-blind, placebo-controlled, randomized, multi-center study." Double-blind refers to which groups in this study?

- A. treatment and control group
- B. investigator and subjects
- C. statistician and sponsor
- D. sponsor and investigator

**Answer:** B

**QUESTION:** 99

Given the following SAS program:

```
data one;
  input subjid 1-2 trt $ 4-5 result $ 6-7 dtime 9-10 age 11-12;
  datalines;
01  CR 0 56
02  A  PD 1 52
03  B  PP 1 47
04  B  CR 2 29
05  I  SD 1 39
06  C  SD 3 21
07  C  PD 2 90
01  A  CR 0 43
03  B  PD 1 56
;
run;
```

Which statement correctly identifies invalid values in the variable TRT, if only the values 'A', 'B', 'C' are valid?

- A. if indexc(TRT, 'ABC') eq 0 then output;
- B. if index(TRT, 'ABC') eq 0 then output;
- C. if find(TRT, 'ABC') eq 0 then output;
- D. if indexw(TRT, 'ABC') eq 0 then output;

**Answer:** A



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