



A00-240^{Q&As}

SAS Certified Statistical Business Analyst Using SAS 9: Regression and Modeling Credential





Pass SASInstitute A00-240 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/a00-240.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by SASInstitute Official Exam Center

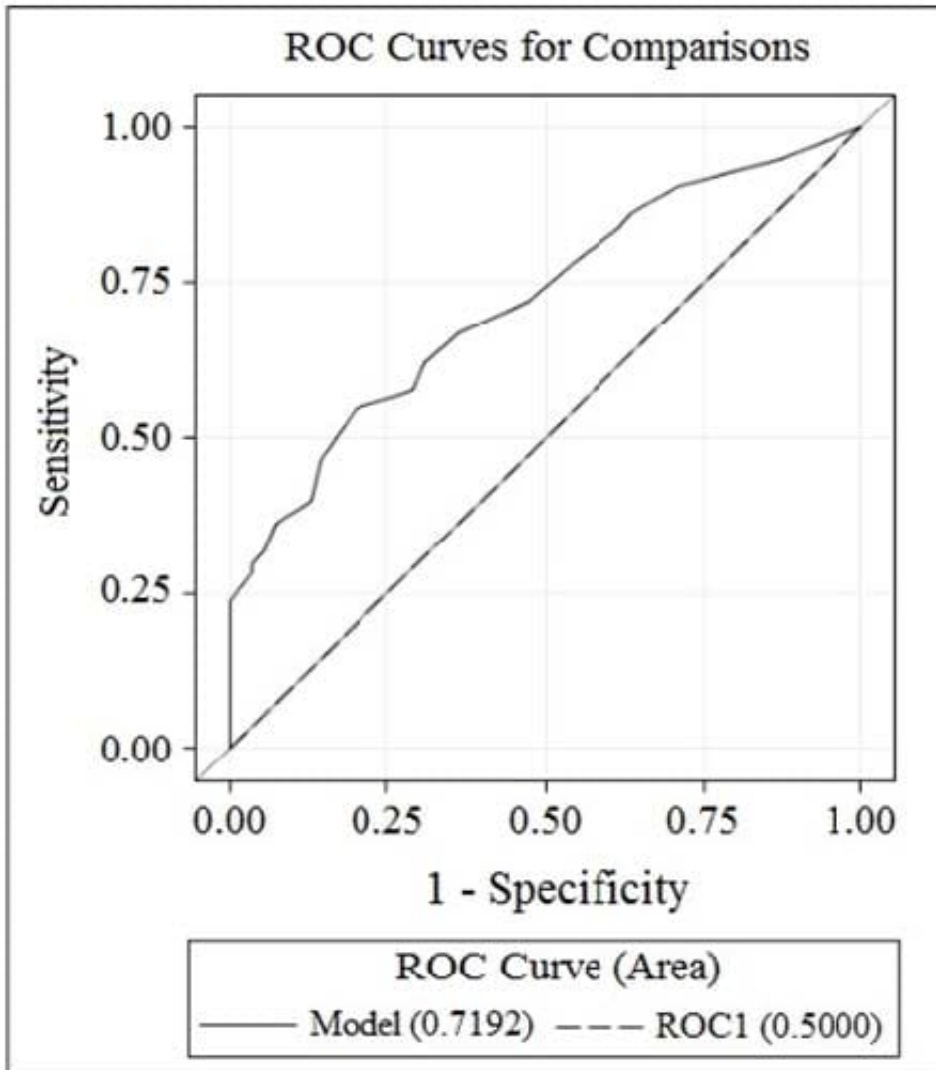
-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

Refer to the exhibit: Which SAS program produced the graph?



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

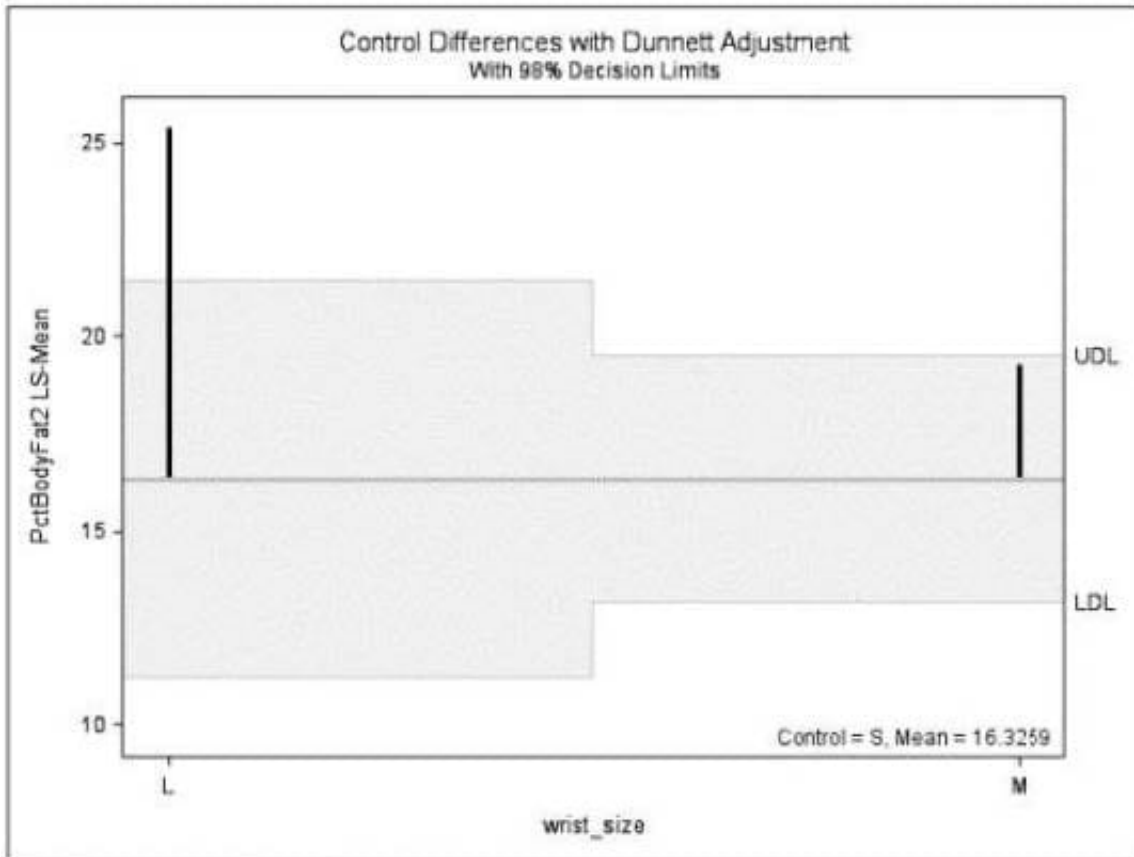
Correct Answer: B

Reference: <https://support.sas.com/resources/papers/proceedings/proceedings/sugi31/210-31.pdf>

QUESTION 2



Refer to the exhibit.



Given $\alpha=0.02$, which conclusion is justified regarding percentage of body fat, comparing small (S), medium (M), and large (L) wrist sizes?

- A. Medium wrist size is significantly different than small wrist size.
- B. Large wrist size is significantly different than medium wrist size.
- C. Large wrist size is significantly different than small wrist size.
- D. There is no significant difference due to wrist size.

Correct Answer: C

QUESTION 3

FILL BLANK

Refer to the REG procedure output:



Analysis of Variance

<i>Source</i>	<i>DF</i>	<i>Sun of Squares</i>	<i>Mean Square</i>	<i>F Value</i>	<i>Pr > F</i>
<i>Model</i>	3	33033	11011	115.63	<.0001
<i>Error</i>	496	47231	95.22454		
<i>Corrected Total</i>	499	80265			

Calculate the coefficient of determination, R-Square.

Enter your numeric answer in the space below. Round to 4 decimal places (example: n.nnnn).

Correct Answer: 0.5671

Section: (none)

QUESTION 4

Refer to the REG procedure output:

<i>Analysis of Variance</i>					
<i>Source</i>	<i>DF</i>	<i>Sum of Squares</i>	<i>Mean Square</i>	<i>F Value</i>	<i>Pr > F</i>
<i>Model</i>	2	31848	15924	13.42	<.0001
<i>Error</i>	97	115082	1186.40833		
<i>Corrected Total</i>	99	146930			

<i>Root MSE</i>	34.44428	<i>R-Square</i>	0.2168
<i>Dependent Mean</i>	606.38715	<i>Adj R-Sq</i>	0.2006
<i>Coeff Var</i>	5.68025		

An analyst has selected this model as a champion because it shows better model fit than a competing model with more predictors. Which statistic justifies this rationale?



- A. R-Square
- B. Coeff Var
- C. Adj R-Sq
- D. Error DF

Correct Answer: C

QUESTION 5

What is a benefit to performing data cleansing (imputation, transformations, etc.) on data after partitioning the data for honest assessment as opposed to performing the data cleansing prior to partitioning the data?

- A. It makes inference on the model possible.
- B. It is computationally easier and requires less time.
- C. It omits the training (and test) data sets from the benefits of the cleansing methods.
- D. It allows for the determination of the effectiveness of the cleansing method.

Correct Answer: D

[Latest A00-240 Dumps](#)

[A00-240 Exam Questions](#)

[A00-240 Braindumps](#)