

WHISE STUDY CODE TABLE

Case Control Lab Data

This data is the results from the WHI-SE case control study. This contains the results from the lab tests that were performed on the subset selected. There were 200 cases with moderate and severe early ARM selected and matched to 1 control per case based on age at first eye exam.

SAS Dataset Name: whisecc.sas7bdat

Number of Observations: 400

Variable name: WHIIDCTX
Label: WHI ID NUMBER
Survey question: WHI ID Number
Dataset: whisecc
Frequency distribution:

Variable name: AGE_YRS
Label: AGE IN YEARS AT FIRST EYE EXAM
Survey question: Age in years at first eye exam
Dataset: whisecc
Frequency distribution:

Mean	Median	Std Dev	Minimum	Maximum	N
74.4100000	74.5000000	4.6482163	65.0000000	85.0000000	400

Variable name: RAND_YEARS
Label: YEARS SINCE RANDOMIZATION
Survey question: years since randomization
Dataset: whisecc
Frequency distribution:

Mean	Median	Std Dev	Minimum	Maximum	N
5.2025000	5.0000000	1.4004989	2.0000000	9.0000000	400

Variable name: ARM
Coding: 10 = NO ARM
20 = MINIMAL EARLY ARM
30 = MODERATE EARLY ARM
40 = SEVERE EARLY ARM
50 = GEOGRAPHIC ATROPHY LATE ARM
60 = NEOVASCULAR LATE ARM
Label: ARM DIAGNOSIS IN MOST PROGRESSED EYE
Survey question: Worst Eye Macular Degeneration diagnosis
Dataset: whisecc
Frequency distribution:

ARM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
NO ARM	200	50.00	200	50.00
MODERATE EARLY ARM	153	38.25	353	88.25
SEVERE EARLY ARM	47	11.75	400	100.00

Variable name: case_control
Coding: 0 = Control
2 = Case
Label: Case=1, control=0
Survey question: Case Control Study status (case or control)
Dataset: whisecc
Frequency distribution:

case_control	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	200	50.00	200	50.00
1	200	50.00	400	100.00

Variable name: match
Label: Match number for cases and controls
Survey question: Match number for cases and controls
Dataset: whisecc
Frequency distribution:

Variable name: CRP
Label: hs-CRP Value
Survey question: High Sensitive C-Reactive Protein Value in mg/L
Dataset: whisecc
Frequency distribution:

Mean	Median	Std Dev	Minimum	Maximum	N
5.1683750	3.6000000	5.4080853	0.2000000	25.0000000	400

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Variable name: ESELECTIN
 Label: Final Eselectin Result
 Survey question: Eselectin Value in ng/mL
 Dataset: whisecc
 Frequency distribution:

Mean	Median	Std Dev	Minimum	Maximum	N
36.1800225	35.3035000	18.1395502	4.7610000	140.4300000	400

Variable name: ICAM
 Label: Final I-CAM Result
 Survey question: I-CAM Result in ng/mL
 Dataset: whisecc
 Frequency distribution:

Mean	Median	Std Dev	Minimum	Maximum	N
241.0094525	231.0745000	65.8507652	97.0400000	732.6740000	400

Variable name: VCAM
 Label: Final V-CAM Result
 Survey question: V-CAM Result in ng/mL
 Dataset: whisecc
 Frequency distribution:

Mean	Median	Std Dev	Minimum	Maximum	N
739.4033200	692.6950000	236.4739983	302.3540000	2046.42	400

Variable name: BESTRADIOL
 Label: 17-Beta Estradiol Value
 Survey question: 17-Beta Estradiol Result in pg/mL
 Dataset: whisecc
 Frequency distribution:

Mean	Median	Std Dev	Minimum	Maximum	N
39.9601250	22.8000000	33.2214440	1.0000000	167.4000000	400

Variable name: ESTRONE
 Label: Estrone Value
 Survey question: Estrone Result in pg/mL
 Dataset: whisecc
 Frequency distribution:

Mean	Median	Std Dev	Minimum	Maximum	N
393.3752850	289.4430000	368.2435176	15.0000000	2814.41	400

Variable name: ESTSULFATE
 Label: Estrone SulfateValue
 Survey question: Estrone Sulfate Result in ng/mL
 Dataset: whisecc

Frequency distribution:

Mean	Median	Std Dev	Minimum	Maximum	N
1.4484475	0.2980000	2.5516396	0.0500000	18.2350000	400

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Variable name: PROGESTERONE
 Label: ProgesteroneValue
 Survey question: Progesterone Result in ng/mL
 Dataset: whisecc

Frequency distribution:

Mean	Median	Std Dev	Minimum	Maximum	N
0.2368250	0.1900000	0.1633321	0.1000000	1.2800000	400

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Variable name: SHBG
 Label: SHBGValue
 Survey question: SHBG Result in nM
 Dataset: whisecc

Frequency distribution:

Mean	Median	Std Dev	Minimum	Maximum	N
84.2007500	70.7500000	64.0122629	2.0000000	774.6000000	400

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