

Cohort, Exam 4**Ultrasound data**

Observed

<i>CALIB</i>		<i>Conversion Factor</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6881	0.054	
1		Missing

<i>CONTYR</i>		<i>Contact Year</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6882	10	

<i>DEPTH41</i>		<i>Overall average depth variable in pixels</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6881	Range	292.6545 - 692.9 (median=564.2585 mean=558.38186 std=49.44078)
1		Missing

<i>DEPTH42</i>		<i>Overall average depth variable in mm</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6880	Range	15.80335 - 37.4166 (median=30.4703 mean=30.15260 std=2.67000)
2		Missing

<i>ID</i>		<i>ARIC participant ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6882	Present	Text suppressed

<i>LBFDV45</i>		<i>Average Far Wall Width (Left Bifurcation Focus-Far Wall)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5089	Range	0.216 - 6.148286 (median=0.864 mean=0.9800 std=0.4594)
1793		Missing

<i>LBFDDEEP</i>		<i>Depth variable (Left Bifurcation Focus-Far Wall)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5096	Range	329.3636 - 715.7273 (median=575.2929 mean=568.97435 std=61.99184)
1786		Missing

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<i>LBFDMX45</i>		<i>Maximum Far Wall Width (Left Bifurcation Focus-Far Wall)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5089	Range	0.27 - 6.372 (median=1.026 mean=1.1911 std=0.5749)
1793		Missing

<i>LBIDAV23</i>		<i>Average Near Wall Width (Left Bifurcation)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2936	Range	0.324 - 5.526 (median=0.972 mean=1.1556 std=0.5637)
3946		Missing

<i>LBIDAV25</i>		<i>Average Artery Diameter (Left Bifurcation)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5804	Range	4.8924 - 19.1592 (median=9.5409 mean=9.78447 std=1.69083)
1078		Missing

<i>LBIDAV45</i>		<i>Average Far Wall Width (Left Bifurcation)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4207	Range	0.288 - 5.13 (median=0.854182 mean=0.9827978 std=0.4816108)
2675		Missing

<i>LBIDDEEP</i>		<i>Depth Variable (Left Bifurcation)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6222	Range	330.4 - 724.2857 (median=580.8258 mean=574.61106 std=59.69381)
660		Missing

<i>LBIDMN34</i>		<i>Minimum Lumen Diameter (Left Bifurcation)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2122	Range	1.242 - 14.418 (median=6.534 mean=6.7925 std=1.4151)
4760		Missing

<i>LBIDMX23</i>		<i>Maximum Near Wall Width (Left Bifurcation)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2936	Range	0.324 - 6.588 (median=1.134 mean=1.3820 std=0.6989)
3946		Missing

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<i>LBIDMX45</i>		<i>Maximum Far Wall Width (Left Bifurcation)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4207	Range	0.324 - 5.886 (median=1.026 mean=1.1869 std=0.5987)
2675		Missing

<i>LBNDV23</i>		<i>Average Near Wall Width (Left Bifurcation Focus-Near Wall)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4121	Range	0.234 - 5.886 (median=0.92475 mean=1.091365 std=0.541106)
2761		Missing

<i>LBNDMX23</i>		<i>Maximum Near Wall Width (Left Bifurcation Focus-Near Wall)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4121	Range	0.324 - 6.534 (median=1.134 mean=1.3083 std=0.6555)
2761		Missing

<i>LINDAV23</i>		<i>Average Near Wall Width (Left Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2580	Range	0.27 - 5.643 (median=0.787629 mean=0.9372977 std=0.4968640)
4302		Missing

<i>LINDAV25</i>		<i>Average Artery Diameter (Left Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5817	Range	4.1445 - 12.5928 (median=8.01 mean=8.078 std=1.229)
1065		Missing

<i>LINDAV45</i>		<i>Average Far Wall Width (Left Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3737	Range	0.162 - 5.5944 (median=0.642 mean=0.7516 std=0.4129)
3145		Missing

<i>LINDDEEP</i>		<i>Depth Variable (Left Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6181	Range	267 - 720.4 (median=532 mean=531.2 std=69.0)
701		Missing

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<i>LINDMN34</i>		<i>Minimum Lumen Diameter (Left Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1781	Range	0.81 - 11.34 (median=6.426 mean=6.4598 std=1.3840)
5101		Missing

<i>LINDMX23</i>		<i>Maximum Near Wall Width (Left Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2580	Range	0.27 - 5.724 (median=0.918 mean=1.0803 std=0.5794)
4302		Missing

<i>LINDMX45</i>		<i>Maximum Far Wall Width (Left Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3737	Range	0.162 - 5.994 (median=0.756 mean=0.8895 std=0.4672)
3145		Missing

<i>LOPDAV23</i>		<i>Average Near Wall Width (Left Common Carotid: Optimal Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5070	Range	0.2835 - 3.132 (median=0.8046 mean=0.83427 std=0.20776)
1812		Missing

<i>LOPDAV25</i>		<i>Average Artery Diameter (Left Common Carotid: Optimal Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6652	Range	4.6116 - 13.76229 (median=7.799571 mean=7.9145176 std=1.0100600)
230		Missing

<i>LOPDAV45</i>		<i>Average Far Wall Width (Left Common Carotid: Optimal Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5923	Range	0.2835 - 3.492 (median=0.7128 mean=0.74631 std=0.21327)
959		Missing

<i>LOPDDEEP</i>		<i>Depth Variable (Left Common Carotid: Optimal Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6695	Range	277.1818 - 719.5455 (median=556.8182 mean=551.94300 std=62.63379)
187		Missing

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<i>LOPDMN34</i>		<i>Minimum Lumen Diameter (Left Common Carotid: Optimal Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4866	Range	1.62 - 10.8 (median=6.048 mean=6.1331 std=0.8921)
2016		Missing

<i>LOPDMX23</i>		<i>Maximum Near Wall Width (Left Common Carotid: Optimal Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5070	Range	0.378 - 3.672 (median=0.918 mean=0.9798 std=0.2609)
1812		Missing

<i>LOPDMX45</i>		<i>Maximum Far Wall Width (Left Common Carotid: Optimal Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5923	Range	0.324 - 3.942 (median=0.864 mean=0.8883 std=0.2668)
959		Missing

<i>QC1DAV23</i>		<i>Average Near Wall Width (First QC Repeat Scan)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1928	Range	0.324 - 5.9724 (median=0.828 mean=0.9375 std=0.4064)
4954		Missing

<i>QC1DAV25</i>		<i>Average Artery Diameter (First QC Repeat Scan)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2525	Range	4.044 - 17.28 (median=8.296364 mean=8.5177626 std=1.5578018)
4357		Missing

<i>QC1DAV45</i>		<i>Average Far Wall Width (First QC Repeat Scan)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2633	Range	0.3105 - 7.128 (median=0.785455 mean=0.9061857 std=0.4627040)
4249		Missing

<i>QC1DMN34</i>		<i>Minimum Lumen Diameter (First QC Repeat Scan)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1084	Range	1.944 - 13.068 (median=6.264 mean=6.4631 std=1.2608)
5798		Missing

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QC1DMX23		Maximum Near Wall Width (First QC Repeat Scan)
N	Value	Description
1928	Range	0.378 - 6.588 (median=0.972 mean=1.1041 std=0.5090)
4954		Missing

QC1DMX45		Maximum Far Wall Width (First QC Repeat Scan)
N	Value	Description
2633	Range	0.324 - 7.128 (median=0.918 mean=1.0989 std=0.5828)
4249		Missing

QC2DAV23		Average Near Wall Width (QC Scan 02)
N	Value	Description
615	Range	0.324 - 4.05 (median=0.887143 mean=1.0276684 std=0.4943921)
6267		Missing

QC2DAV25		Average Artery Diameter (QC Scan 02)
N	Value	Description
712	Range	2.916 - 15.606 (median=8.409886 mean=8.5721401 std=1.5734401)
6170		Missing

QC2DAV45		Average Far Wall Width (QC Scan 02)
N	Value	Description
721	Range	0.342 - 4.32 (median=0.779143 mean=0.8857172 std=0.4430143)
6161		Missing

QC2DMN34		Minimum Lumen Diameter (QC Scan 02)
N	Value	Description
330	Range	2.862 - 11.016 (median=6.264 mean=6.3943 std=1.2289)
6552		Missing

QC2DMX23		Maximum Near Wall Width (QC Scan 02)
N	Value	Description
615	Range	0.324 - 4.266 (median=1.026 mean=1.2094 std=0.6082)
6267		Missing

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QC2DMX45		Maximum Far Wall Width (QC Scan 02)
N	Value	Description
721	Range	0.378 - 4.32 (median=0.918 mean=1.0569 std=0.5409)
6161		Missing

QC41		Site name Of QC repeat scan 01
N	Value	Description
279	LBFC	
312	LBIC	Left Bifurcation
348	LBNC	
406	LINC	Left Internal Carotid
237	LOPC	Left Common Carotid: Optimal Angle
602	RBFC	
578	RBIC	Right Bifurcation
605	RBNC	
721	RINC	Right Internal Carotid
500	ROPC	Right Common Carotid: Optimal Angle
2294		Missing

QC42		Site Name Of QC repeat scan 02
N	Value	Description
224	LBFC	
234	LBIC	Left Bifurcation
262	LBNC	
334	LINC	Left Internal Carotid
206	LOPC	Left Common Carotid: Optimal Angle
5622		Missing

QCCNT4		Number Of QC repeat scans
N	Value	Description
2294	0	
3328	1	
1260	2	

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QCREAD41		=1 If reg reading, >1 If rereading
N	Value	Description
6882	1	Regular reading

RBFDAV45		Average Far Wall Width (Right Bifurcation Focus-Far Wall)
N	Value	Description
5145	Range	0.297 - 5.24475 (median=0.9 mean=1.07 std=0.56)
1737		Missing

RBFDDDEEP		Depth Variable(Right Bifurcation Focus-Far Wall)
N	Value	Description
5154	Range	283.9091 - 715.875 (median=577.25 mean=568.139 std=65.130)
1728		Missing

RBFDMX45		Maximum Far Wall Width (Right Bifurcation Focus-Far Wall)
N	Value	Description
5145	Range	0.324 - 7.128 (median=1.08 mean=1.314 std=0.717)
1737		Missing

RBIDAV23		Average Near Wall Width (Right Bifurcation)
N	Value	Description
3019	Range	0.351 - 5.9508 (median=0.89775 mean=1.040942 std=0.486846)
3863		Missing

RBIDAV25		Average Artery Diameter (Right Bifurcation)
N	Value	Description
6146	Range	4.928727 - 18.594 (median=9.621409 mean=9.8218807 std=1.5944220)
736		Missing

RBIDAV45		Average Far Wall Width (Right Bifurcation)
N	Value	Description
4364	Range	0.27 - 5.049 (median=0.9045 mean=1.07725 std=0.57194)
2518		Missing

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<i>RBIDDEEP</i>		<i>Depth Variable (Right Bifurcation)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6410	Range	276.2727 - 720.8182 (median=583.1 mean=574.55 std=61.03)
472		Missing

<i>RBIDMN34</i>		<i>Minimum Lumen Diameter (Right Bifurcation)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2270	Range	1.62 - 17.01 (median=6.696 mean=6.9770 std=1.5230)
4612		Missing

<i>RBIDMX23</i>		<i>Maximum Near Wall Width (Right Bifurcation)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3019	Range	0.378 - 6.696 (median=1.08 mean=1.238 std=0.596)
3863		Missing

<i>RBIDMX45</i>		<i>Maximum Far Wall Width (Right Bifurcation)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4364	Range	0.27 - 6.588 (median=1.08 mean=1.321 std=0.723)
2518		Missing

<i>RBNDV23</i>		<i>Average Near Wall Width (Right Bifurcation Focus-Nearwall)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4211	Range	0.342 - 5.904 (median=0.8748 mean=1.00008 std=0.44705)
2671		Missing

<i>RBNDMX23</i>		<i>Maximum Near Wall Width (Right Bifurcation Focus-Nearwall)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4211	Range	0.378 - 6.21 (median=1.026 mean=1.1817 std=0.5464)
2671		Missing

<i>RINDV23</i>		<i>Average Near Wall Width (Right Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1946	Range	0.2808 - 3.78 (median=0.756 mean=0.8660 std=0.4017)
4936		Missing

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<i>RINDAV25</i>		<i>Average Artery Diameter (Right Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5671	Range	3.474 - 13.482 (median=7.884 mean=7.9671 std=1.2524)
1211		Missing

<i>RINDAV45</i>		<i>Average Far Wall Width (Right Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3805	Range	0.216 - 6.48 (median=0.702 mean=0.8674 std=0.5621)
3077		Missing

<i>RINDDEEP</i>		<i>Depth Variable (Right Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6023	Range	269.3636 - 723.1667 (median=564.3333 mean=561.71874 std=70.82247)
859		Missing

<i>RINDMN34</i>		<i>Minimum Lumen Diameter (Right Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1494	Range	1.296 - 11.124 (median=6.426 mean=6.4302 std=1.4050)
5388		Missing

<i>RINDMX23</i>		<i>Maximum Near Wall Width (Right Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1946	Range	0.324 - 4.212 (median=0.864 mean=1.0017 std=0.4795)
4936		Missing

<i>RINDMX45</i>		<i>Maximum Far Wall Width (Right Internal Carotid)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3805	Range	0.216 - 6.588 (median=0.864 mean=1.0379 std=0.6569)
3077		Missing

<i>ROPDAV23</i>		<i>Average Near Wall Width (Right Common Carotid: Anterior Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5144	Range	0.324 - 3.051 (median=0.81 mean=0.839 std=0.207)
1738		Missing

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<i>ROPDAV25</i>		<i>Average Artery Diameter (Right Common Carotid: Anterior Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6727	Range	5.022 - 13.87029 (median=7.928182 mean=8.0386410 std=1.0286784)
155		Missing

<i>ROPDAV45</i>		<i>Average Far Wall Width (Right Common Carotid: Anterior Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6021	Range	0.27 - 4.4955 (median=0.732857 mean=0.7679429 std=0.2307281)
861		Missing

<i>ROPDDEEP</i>		<i>Depth Variable(Right Common Carotid: Anterior Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6762	Range	239.6364 - 719.375 (median=559.3818 mean=553.09088 std=65.57787)
120		Missing

<i>ROPDMN34</i>		<i>Minimum Lumen Diameter (Right Common Carotid: Anterior Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4909	Range	2.106 - 11.232 (median=6.156 mean=6.2530 std=0.9099)
1973		Missing

<i>ROPDMX23</i>		<i>Maximum Near Wall Width (Right Common Carotid: Anterior Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5144	Range	0.324 - 5.886 (median=0.918 mean=0.9784 std=0.2623)
1738		Missing

<i>ROPDMX45</i>		<i>Maximum Far Wall Width (Right Common Carotid: Anterior Angle)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6021	Range	0.27 - 4.644 (median=0.864 mean=0.9210 std=0.3070)
861		Missing

<i>SP_STU41</i>		<i>=0 For Reg Vis., >0 For Spec., 22=compa</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6882	0	

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<i>T_CRIP41</i>		<i>=1 For Norm. 1st Trans, >1 For Subseq.</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6882	1	