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Arlene McDonald; Linda V VanHorn; Marty Slattery; Joan E Hilner; Charlotte S Bragg; Bette Caan; David R Jacobs; Kiang Liu; Helen Hubert; Niki Gernhoffer; Eleanor Betz; Richard Havlik

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Teri Manolio; Peter Savage; Greg Burke; Kiang Liu; Steve Sidney; David R Jacobs; Jeff Roseman; Richard P Donahue; Albert Oberman

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Reduced cholesterol is associated with minor recent illness: The CARDIA Study
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     David R Jacobs; Maureen A Murtaugh; Michael W Steffes; Xinhua Yu; Jeff Roseman; Frederick Goetz
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     Narayanan Valappil; Daniel Duprez; Donna Arnett; David R Jacobs; Myron D Gross; Steve Glasser
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Association of hostility with coronary artery calcification in young adults: The CARDIA Study  
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Erica P Gunderson; Steve Sidney; Cora E Lewis; Delia E West; Charles P Quesenberry; Maureen A Murtaugh  
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Common coding variants of the HNF1A gene are associated with multiple cardiovascular risk phenotypes in community-based samples of younger and older European-American adults: The Coronary Artery Risk Circulation Cardiovascular Genetics
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Number: C - 526
Pengcheng Xun; Ka He; David R Jacobs; Steve Sidney; James M Shikany; Kiang Liu; Martha L Daviglus; J. S Morris; Ningqi Hou
Fish oil, selenium, and mercury in relation to incidence of hypertension: A 20-year follow-up study J Intern Med
2010; Dec. 10. doi: 1111/j.1365-2796.2010.02338.x. PMID:21205024

Number: C - 527
Pengcheng Xun; Ningqi Hou; Ka He; Kiang Liu; O. Dale Williams; Steve Sidney
Fasting insulin level is positively associated with incidence of hypertension among American young adults: a 20-year follow-up study Diabetes Care
2012 Jul;35(7):1532-7. PMID: 22511258 PMCID: PMC3379592

Number: C - 528
Jingjing Li; Pengcheng Xun; Daisy Zamora; Akshay Sood; Kiang Liu; Martha L Daviglus; Carlos Iribarren; David R Jacobs; James M Shikany; Ka He
Intakes of long-chain omega-3 (n-3) PUFAs and fish in relation to incidence of asthma among American young adults: the CARDIA study Am J Clin Nutr.

Number: C - 529
Belinda Needham; Catarina I Kiefe; Nancy Adler; Elissa Epel
Trajectories of change in obesity and symptoms of depression: The CARDIA study American Journal of Public Health
2010;100(6):1040-6

Number: C - 531
Jacqueline Neuhaus; James Neaton; Russell P Tracy; Michael Shlipak; Michael J Ross; Matti Ristola; Sarah Pett; Lewis Kuller; Alberto La Rosa; Daniel Duprez; Alexandra Calmy; Jason Baker; David R Jacobs
Markers of inflammation, coagulation, and renal function are elevated in adults with HIV infection Journal of Infectious Diseases
2010;201(12):1788-95

Number: C - 532
Duke Appiah; Pamela J Schreiner; Julie K Bower; Barbara Sternfeld; Cora E Lewis; Melissa F Wellons
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

**Number:** C - 535

Chung-Yu Chen; Mark A Pereira; Kevin H Kim; Darin Erickson; David R Jacobs; Janice C Zgibor; Tammy Chung; Steve Sidney; Carlos Iribarren; Anthony Fabio

Fifteen-Year Prospective analysis of television viewing and Adiposity in African American and Caucasian Men and Women: the coronary artery risk development in young adults (CARDIA) study.

International Journal of Obesity

July-September 2015: 1–9 © The Author(s) 2015 DOI: 10.1177/2158244015600480

**Number:** C - 536

Arun S Karlamangla; Teresa E Seeman; William Dow; Tara Gruenewald; Cora E Lewis; Catarina I Kiefe

Impact of socioeconomic status on longitudinal accumulation of cardiovascular risk in young adults: the CARDIA Study

Social Science & Medicine

60:999-1015, 2005. PMID 15589670

**Number:** C - 537

Kurt Greenlund; Catarina I Kiefe; Kiang Liu; Wayne H Giles

Associations of job strain and occupation with subclinical atherosclerosis: The CARDIA study

Annals of Epidemiology

2010;20(5):323-31

**Number:** C - 539

Myriam Fornage; David S Siscovick; Eric Boerwinkle; Cora E Lewis; George Papanicolaou

Common INSIG2 polymorphisms are associated with age-related changes in body size and high-density lipoprotein cholesterol from young adulthood to middle-age

Metabolism

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**Number:** C - 540

Erica P Gunderson; Steve Sidney; Charles P Quesenberry; Juanran Feng; Cora E Lewis; Vicky Chiang; David R Jacobs

Duration of lactation and incidence of the metabolic syndrome in women of reproductive age according to gestational diabetes status: A 20-year prospective study in CARDIA (Coronary Artery Risk Development in Diabetes

2010;59(2):495-504

**Number:** C - 542

Duk-Hee Lee; Kyong Park; Paul Holvoet; Myron D Gross; Michael W Steffes; David R Jacobs

Differential associations of weight dynamics with coronary artery artery calcium versus carotid artery intima-media thickness: The CARDIA study

American Journal of Epidemiology

2010: Published, 172(2):180-9

**Number:** C - 545

Erica P Gunderson; Steve Sidney; Cora E Lewis; Juanran Feng; David R Jacobs; Charles P Quesenberry

Longitudinal Study of Prepregnancy Cardiometabolic Risk Factors and Subsequent Risk of Gestational Diabetes Mellitus: The CARDIA Study

American Journal of Epidemiology

2010;172(10):1131-43
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**Status:** 9

**C = Core; A = Ancillary**

**Number:** C - 549

Ningqi Hou; Penny Gordon-Larsen; Cora E Lewis; David Guilkey; Yan So Song; David R Jacobs; Barry M Popkin
Longitudinal associations between neighborhood-level street network with walking, bicycling, and jogging: The CARDIA study
Health Place
2010;16(6):1206-15

**Number:** C - 553

Akshay Sood; Bharat Thyagarajan; Clifford Qualls; David R Jacobs; Lewis J Smith; M Schuyler; Michael W Steffes
Low serum adiponectin predicts future risk for asthma in women
American Journal of Respiratory and Critical Care Medicine
2012 Jul 1;186(1):41-7. PMID:22492987 PMCID:PMC3400996

**Number:** C - 554

Matthew Feinstein; Donald Lloyd-Jones; George Fitchett; Hongyan Ning; Kiang Liu
Incident obesity and cardiovascular risk factors between young adulthood and middle age by religious involvement: The Coronary Artery Risk Development in Young Adults (CARDIA) Study
Preventive Medicine
2012 Feb 1;54(2):117-21 PMID:22155479

**Number:** C - 555

Stefan G Kertesz; Bobby Jones; Joseph E Schumacher; Joshua S Richman; Jalie Tucker; Mark J Pletcher; Monika Safford; Yulia A. Khodneva
Trajectories of Drug Use and Mortality Outcomes Among Adults Followed Over 18 Years
J Gen Intern Med
2012 Jul;27(7):808-16 PMID: 22274889

**Number:** C - 557

Carlos Jose Rodriguez; David C Goff; David R Jacobs; Kirsten Bibbins-Domingo; Martha L Daviglus; Zhezhen Jin
Association of sodium and potassium intake with left ventricular mass: coronary artery risk development in young adults
Hypertension
2011 Sep;58(3):410-6 PMID21788603

**Number:** C - 559

Laura J Rasmussen-Torvik; Laura Colangelo; Joao Lima; David R Jacobs; Carlos J Rodriguez; Sam Gidding; Donald Lloyd-Jones; Sanjiv J Shah
Prevalence and Predictors of Diastolic Dysfunction According to Different Classification Criteria: The Coronary Artery Risk Development in Young in Adults Study
Am J Epidemiol.

**Number:** C - 561
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

Joseph A Walsh; Donald Lloyd-Jones; Carlos Iribarren; Pamela J Schreiner; Steve Sidney; Cora E Lewis; Kiang Liu; Hongyan Ning; Martha L Daviglus; Ronald J Prineas

Prevalence of electrocardiographic abnormalities in a middle-aged biracial population: Coronary Artery Risk Development in Young Adults study

Journal of Electrocardiology

2010;43(5):385.e1-385.e9

**Number:** C - 562

Mercedes Carnethon; Alain Bertoni; Alan Dyer; Brenda W Campbell; Kenneth J Mukamal; Peter de Chavez; Mary L Biggs; Cora E Lewis; James Pankow; Kiang Liu; Sherita Golden

Association of Weight Status With Mortality in Adults with Incident Diabetes

JAMA

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**Number:** C - 565

Mark J Pletcher; Feng Lin; Steve Sidney; Ravi Kalhan; Eric Vittinghoff; Joshua S Richman; Monika Safford; Stefan G Kertesz

Association between marijuana exposure and pulmonary function over 20 years

JAMA


**Number:** C - 566

Teresa Tamayo; Klaus Strassburger; Karen Matthews; Guido Giani; David R Jacobs; Shelley E Taylor; Teresa E Seeman; Wolfgang Rathmann

Race- and sex-specific associations of Parental Education with Insulin Resistance in Middle-aged Participants: the CARDIA Study

European Journal of Epidemiology

2012 May;27(5):349-55 PMID: 22565544

**Number:** C - 570

Nina P Paynter; Catarina I Kiefe; Cora E Lewis; Catherine Loria; David C Goff; Donald Lloyd-Jones

Accumulation of Metabolic Cardiovascular Risk Factors in Black and White Young Adults Over 20 Years

J Am Heart Assoc.


**Number:** C - 572

Emily Harville; Mercedes Carnethon; Cora E Lewis; Karen Matthews; Erica P Gunderson

Pre-pregnancy stress reactivity and pregnancy outcome

Paediatric and Perinatal Epidemiology

2010;24(6):564-71

**Number:** C - 573

Dae Jung Kim; Catherine Loria; David R Jacobs; Ka He; Kiang Liu; Kuninobu Yokota; Pengcheng Xun

Magnesium Intake in Relation to Systemic Inflammation, Insulin Resistance, and the Incidence of Diabetes

Diabetes Care

2010;33(12):2604-10

**Number:** C - 574

Shinya Ishii; Arun S Karlamangla; David R Jacobs; Marcos Bote; Michael Irwin; Teresa E Seeman
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

1. **Gender, Obesity and Repeated Elevation of C-Reactive Protein: data from the CARDIA cohort**
   - **Number:** C - 576
   - **Authors:** Anthony J Viera; Alan Hinderliter; David R Jacobs; Daichi Shimbo; Sharina Person; Sha Zhu
   - **Title:** Diurnal blood pressure pattern and development of prehypertension or hypertension in young adults: The CARDIA study
   - **Journal:** Journal of American Society of Hypertension
   - **Year:** 2011; 5(1):48-55

2. **Housing instability and incident hypertension in the CARDIA cohort**
   - **Number:** C - 580
   - **Authors:** Maya Vijayaraghavan; Cora E Lewis; David R Jacobs; Kirsten Bibbins-Domingo; Margot Kushel; Stefan G Kertesz; Steve Sidney
   - **Title:** Housing instability and incident hypertension in the CARDIA cohort
   - **Journal:** Journal of Urban Health
   - **Epub Date:** 2012 June 30
   - **PMID:** 22752301

3. **Associations of retrospective and concurrent lipid levels with subclinical atherosclerosis prediction after 20 years of follow-up: the Coronary Artery Risk Development in Young Adults (CARDIA) study**
   - **Number:** C - 581
   - **Authors:** Lewis A Raynor; Pamela J Schreiner; Catherine Loria; Jeffrey Carr; Mark J Pletcher; James M Shikany
   - **Title:** Associations of retrospective and concurrent lipid levels with subclinical atherosclerosis prediction after 20 years of follow-up: the Coronary Artery Risk Development in Young Adults (CARDIA) study
   - **Journal:** Ann Epidemiol

4. **Characterizing the admixed African ancestry of African Americans**
   - **Number:** C - 582
   - **Authors:** Fouad Zakharia; Analabha Basu; Alan Go; Audrey Southwick; Balasubramanian Narasimhan; Carlos Iribarren; Devin Absher; Hua Tang; Jun Li; Joshua W Knowles; Mark A Hlatky; Neil Risch; Rick Myers
   - **Title:** Characterizing the admixed African ancestry of African Americans
   - **Journal:** Genome Biology
   - **Year:** 2009;10(12):R141

5. **Associations of body mass index with incident hypertension in American white, American black and Chinese Asian adults in early and middle adulthood: the Coronary Artery Risk Development in Young Adults (CARDIA) study**
   - **Number:** C - 583
   - **Authors:** Eva Katz; June Stevens; Kimberly Truesdale; Jianwen Cai; Kari North; Lyn Steffen
   - **Title:** Associations of body mass index with incident hypertension in American white, American black and Chinese Asian adults in early and middle adulthood: the Coronary Artery Risk Development in Young Adults (CARDIA) study
   - **Journal:** Asia Pac J Clin Nutr

6. **Longitudinal trends in gasoline price and physical activity: The CARDIA study.**
   - **Number:** C - 586
   - **Authors:** Ningqi Hou; Barry M Popkin; Cora E Lewis; David R Jacobs; Penny Gordon-Larsen; Yan So Song
   - **Title:** Longitudinal trends in gasoline price and physical activity: The CARDIA study.
   - **Journal:** Preventive Medicine
   - **Year:** 2011 May 1;52(5):365-9. Epub 2011 Feb 19. PMID:21338621
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

1. **Gina S Wei; Caroline Fox; David C Goff; Daniel Levy; Elizabeth Selvin; Frederick Brancati; Ramachandran S Vasan; Sean Coady**
   Blood Pressure and the Risk of Developing Diabetes in African Americans and Whites: ARIC, CARDIA, and the Framingham Heart Study
   Diabetes Care
   2011, Apr;34(4):873-9. PMID:21346180

**Number:** C - 591

2. **Jared Reis; Catherine Loria; Lyn Steffen; Xia Zhou; Linda V VanHorn; David R Jacobs; David S Siscovick; Jeffrey Carr**
   Coffee, decaffeinated coffee, caffeine, and tea consumption in young adulthood and atherosclerosis later in life: The CARDIA Study
   Arteriosclerosis, Thrombosis and Vascular Biology

**Number:** C - 593

3. **Emily Harville; Janet M Catov; Cora E Lewis; Kirsten Bibbins-Domingo; Erica P Gunderson**
   Pre-pregnancy kidney function and subsequent adverse pregnancy outcomes
   Pregnancy Hypertension: An International Journal of Women's CV Health

**Number:** C - 594

4. **John Wilkins; Donald Lloyd-Jones; Hongyan Ning; Joseph Polak; Kiang Liu; Sam Gidding**
   Associations between a parental history of premature cardiovascular disease and coronary artery calcium and carotid intima-media thickness: the Coronary Artery Risk Development In Young Adults (CARDIA) study
   Eur J Prev Cardiol.
   2012 Oct 1. [Epub ahead of print]. PMID: 23027592

**Number:** C - 595

5. **Chintan Desai; Laura Colangelo; Kiang Liu; David R Jacobs; Nakela Cook; Donald Lloyd-Jones; Kofoworola O Ogunyankin**
   Prevalence, prospective risk markers, and prognosis associated with the presence of left ventricular diastolic dysfunction in young adults: the coronary artery risk development in young adults study
   Am J Epidemiol.
   2013 Jan 1;177(1)20-32.  PMID:23211639 [PubMed - indexed for MEDLINE] PMCID: PMC3590041 Free PMC Article

**Number:** C - 597

6. **Sam Gidding; Jamal S Rana; Christopher Prendergast; Henry McGill; Jeffrey Carr; Kiang Liu; Laura Colangelo; Catherine Loria; Joao Lima; Greg Terry; Jared Reis; Alex McMahan**
   Pathobiological Determinants of Atherosclerosis in Youth (PDAY) Risk Score in Young Adults Predicts Coronary Artery and Abdominal Aorta Calcium in Middle Age: The CARDIA Study
   Circulation
   2016; 133:139-146. Published online before print November 2, 2015, doi: 10.1161/CIRCULATIONAHA.115.018042

**Number:** C - 598
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

- Denise Janicki-Deverts; Cora E Lewis; Catarina I Kiefe; Karen Matthews; Mary A Whooley; Sheldon Cohen; Vicki G Dilillo
  - Depressive Symptoms, Race, and Circulating C-Reactive Protein: The Coronary Artery Risk Development in Young Adults (CARDIA) Study
  - Psychosomatic Medicine
  - 2010 Oct;72(8):734-41. PMID: 20668285; PMCID: PMC3037796
  - Number: C - 603

- Alexander P Reiner; Arnold Kahn; Brian Eisner; David R Jacobs; Joseph Polak; Mark J Pletcher; Marshall L Stoller; Natalia Sadetsky; O. Dale Williams
  - Kidney stones and subclinical atherosclerosis in young adults: Coronary Artery Risk Development in Young Adults (CARDIA) study
  - J Urol
  - 2011; Mar;185(3):920-5.  PMID: 21251678
  - Number: C - 608

- Jesse C Stewart; David R Williams; Desiree J Zielke; Karen Matthews; Mercedes Carnethon; Misty A Hawkins; Sarah S Knox
  - Depressive Symptom Clusters and 5-Year Incidence of Coronary Artery Calcification: The CARDIA Study
  - Circulation
  - 2012 June 18; Epub PMID:22711275
  - Number: C - 613

- April P Carson; Cora E Lewis; David R Jacobs; Carmen A Peralta; Lyn Steffen; Julie K Bower; Sharina Person; Paul M Muntner
  - Evaluating the Framingham Hypertension Risk Prediction Model in Young Adults: The Coronary Artery Risk Development in Young Adults (CARDIA) Study
  - Hypertension
  - Number: C - 616

- Carmen A Peralta; Kirsten Bibbins-Domingo; David R Jacobs; Cora E Lewis; David S Siscovick; Michael Shlipak; Feng Lin
  - Race differences in prevalence of chronic kidney disease among young adults using creatinine-based glomerular filtration rate-estimating equations
  - Nephrology, Dialysis and Transplantation
  - 2010; Epub ahead of print
  - Number: C - 617

- Joyce Tang; Peter de Chavez; Cora E Lewis; Catarina I Kiefe; David C Goff; Mercedes Carnethon; Norrina Allen
  - Association between health care access during young adulthood and longitudinal BMI change
  - Public Health Nutrition
  - 2012 Aug 16:1-5 Epub PMID:22894769
  - Number: C - 618
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

Impact of change in self-reported experiences of racial/ethnic discrimination on waist circumference and body mass index: A longitudinal analysis of the CARDIA cohort
Journal of Biosocial Science
2012 Aug 2:1-12 PMID: 22856616

**Number:** C - 619

Erica P Gunderson; Vicky Chiang; Mark J Pletcher; David R Jacobs; Charles P Quesenberry; Steve Sidney; Cora E Lewis

History of Gestational Diabetes Mellitus and Future Risk of Atherosclerosis in Mid-life: The Coronary Artery Risk Development in Young Adults Study.
J Am Heart Assoc.

**Number:** C - 620

Angelo Gaffo; Cora E Lewis; David R Jacobs; Femke Sijtsma; Kenneth G Saag; Ted R Mikuls; Paul M Muntner

Serum urate association with hypertension in young adults: analysis from the Coronary Artery Risk Development in Young Adults cohort
Annals of Rheumatic Diseases
EPub Sept 14, 2012 as PMID: 22984170

**Number:** C - 621

Kofoworola O Ogunyankin; Julius Gardin; Laura Colangelo; Donald Lloyd-Jones; Kiang Liu
Reference Values of Right Ventricular End-Diastolic Area Defined by Ethnicity and Gender in a Young Adult Population: The CARDIA Study
Echocardiography
2011; Epub Jan 7. PMID: 21210835

**Number:** C - 624

Timothy Cunningham; Catarina I Kiefe; David R Jacobs; Ichiro Kawachi; Lisa Berkman; Steven Gortmaker; Teresa E Seeman
Assessment of differential item functioning in the experiences of discrimination index: The Coronary Artery Risk Development in Young Adults (CARDIA) Study
American Journal of Epidemiology

**Number:** C - 625

Wendy Bennett; Su-Hsun H Liu; Hsin-Chieh Yeh; Wanda Nicholson; Erica P Gunderson; Cora E Lewis; Jeanne Clark
Changes in weight and health behaviors after pregnancies complicated by gestational diabetes mellitus: The CARDIA Study
Obesity (Silver Spring).

**Number:** C - 627

Amelia Branigan; Jeremy Freese; Assaf Patir; Thomas McDade; Kiang Liu; Catarina I Kiefe
Skin Color, Sex, and Educational Attainment in the Post-Civil-Rights Era
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

**Number:** C - 629

Angelo Gaffo; Kenneth G Saag; Ted R Mikuls; Cora E Lewis; David R Jacobs

Association between being African American serum urate levels and the risk of developing hyperuricemia: findings from the Coronary Artery Risk Development in Young Adults cohort

*Arthritis Research Therapy*


**Number:** C - 630

Alexander Chang; Linda V VanHorn; David R Jacobs; Kiang Liu; Paul M Muntner; Britt Newsome; David A Shoham; Ramon Durazo; Kirsten Bibbins-Domingo; Jared Reis; Holly Kramer

Lifestyle-related factors, obesity, and incident microalbuminuria: the CARDIA (Coronary Artery Risk Development in Young Adults) study

*Am J Kidney Dis.*


PMID: 23601954 [PubMed - indexed for MEDLINE]

**Number:** C - 632

Erica Wang; Barbara Sternfeld; Cora E Lewis; David S Siscovick; Kirsten Bibbins-Domingo; Marcelle Cedars; Melissa F Wellons; Martha L Daviglus; O. Dale Williams; Pamela J Schreiner; Ronit

Cardiovascular Risk Profile Based on a Historical Diagnosis of Polycystic Ovary Syndrome

*Obstetrics and Gynecology*

2011; Jan; 117 (1): 6-13

**Number:** C - 633

Eli Puterman; Elissa Epel; Karen Matthews; Nancy Adler

Financial strain and impaired fasting glucose: the moderating role of physical activity in the coronary artery risk development in young adults study.

*Psychosomatic Medicine*

2012 Feb;74(2)187-92. PMID 22286855

**Number:** C - 634

Ranee Chatterjee; Laura Colangelo; Hsin-Chieh Yeh; Cheryl Anderson; Martha L Daviglus; Kiang Liu; Frederick Brancati

Potassium intake and risk of incident type 2 diabetes mellitus: the Coronary Artery Risk Development in Young Adults (CARDIA) Study

*Diabetologia*

May 2012; Feb 10; 55(5): 1295–1303. PMID:22322920 PMCID: PMC3934349

**Number:** C - 635

Wendy Brunner; Pamela J Schreiner; Akshay Sood; David R Jacobs

Depressive and risk of incident asthma in adults. The CARDIA Study

*Am J Respir Crit Care Med*

The following report contains 792 Manuscripts with the following attributes:

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**Number: C - 640**

Darrell Hudson; Eli Puterman; Kirsten Bibbins-Domingo; Karen Matthews; Nancy Adler
Race, life course socioeconomic position, racial discrimination, depressive symptoms and self-rated health.
Soc Sci Med

**Number: C - 641**

Tochi M Okwuosa; Donald Lloyd-Jones; Hongyan Ning; Kiang Liu; Phillip Greenland
Yield of screening for coronary artery calcium in early middle-age adults based on the 10-year Framingham Risk Score: the CARDIA study
JACC Cardiovasc Imaging

**Number: C - 643**

Thomas A Dewland; Kirsten Bibbins-Domingo; Feng Lin; Eric Vittinghoff; Elyse Foster; Kofoworola O Ogunyankin; Joao Lima; David R Jacobs; Donglei Hu; Esteban Gonzalez Burchard; Marcus Gregory
Racial differences in left atrial size: Results form the CARDIA Study
PLoS One

**Number: C - 648**

Kiang Liu; Laura Colangelo; Martha L Daviglus; David C Goff; Mark J Pletcher; Pamela J Schreiner; Christopher Sibley; Greg Burke; Wendy Post; Erin D Michos; Donald Lloyd-Jones
Can antihypertensive treatment restore the risk of cardiovascular disease to ideal levels? The CARDIA and MESA studies
J Am Heart Assoc.
2015 Sep 21;4(9):e002275. doi: 10.1161/JAHA.115.002275. PMID: 26391135

**Number: C - 649**

Tochi M Okwuosa; Oana Klein; Cheeling Chan; Pamela J Schreiner; Kiang Liu; David Green
Long-term change in alcohol-consumption status and variations in fibrinogen levels: the coronary artery risk development in young adults (CARDIA) study
BMJ Open

**Number: C - 650**

Pengcheng Xun; Deborah Bujnowski; Ka He; Kiang Liu; Steven Morris; Zhongqin Guo
Distribution of Toenail Selenium Levels in Young Adult Caucasians and African Americans in the United States: The CARDIA Trace Element Study
Environmental Research

**Number: C - 653**

Eric Loucks; Shelley E Taylor; Joseph Polak; Aude Wilhelm; Preety Kalra; Karen Matthews
Childhood family psychosocial environment and carotid intima media thickness: The CARDIA study
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

**Number: C - 654**

Tochi M Okwuosa; Oana Klein; Cheeling Chan; Nancy S Jenny; Pamela J Schreiner; David Green; Kiang Liu
13-year long-term associations between changes in traditional cardiovascular risk factors and changes in fibrinogen levels: the Coronary Artery Risk Development in Young Adults (CARDIA) study.
Atherosclerosis

**Number: C - 655**

Denise Janicki-Deverts; Karen Matthews; Preety Kalra; Sheldon Cohen
The prospective association of socioeconomic status with C-reactive protein levels in the CARDIA study.
Brain, Behavior & Immunity
2012 Aug, Volume 26, 1128-1135. PMID: 22884413 PMCID: PMC2787805

**Number: C - 657**

Katie C Carpenter; Mark A Pereira; Andrew O Odegaard; David R Jacobs; Barbara Sternfeld; Jared Reis; Kelley P Gabriel
Sedentary behavior and CVD risk factors.
Circulation

**Number: C - 659**

Hilary K Whitham; Richard F Maclehose; Bernard L Harlow; Melissa F Wellons; Pamela J Schreiner
Assessing the utility of methods for menopausal transition classification in a population-based cohort: the CARDIA Study.
Maturitas

**Number: C - 665**

Femke Sijtsma; Daan Kromhout; Linda V VanHorn; James M Shikany; David R Jacobs; Katie Meyer; Lisa Harnack; Lyn Steffen
Longitudinal trends in diet and effects of sex, race, and education on dietary quality score change: the Coronary Artery Risk Development in Young Adults Study.
American Journal of Clinical Nutrition
2012 Feb 1, PMID 22301926 PMCID: PMC3278239

**Number: C - 666**

Bonnie Spring; Arlen Moller; Laura Colangelo; Juned Siddique; Megan Roehrig; Martha L Daviglus; Joseph Polak; Jared Reis; Steve Sidney; Kiang Liu
Healthy lifestyle change and subclinical atherosclerosis in young adults: Coronary Artery Risk Development in Young Adults (CARDIA) study.
Circulation
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

**Number:** C - 667

Yuichiro Yano; Hongyan Ning; Jared Reis; Cora E Lewis; Lenore Launer; Nick Bryan; Kristine Yaffe; Steve Sidney; Emiliano Albanese; Phillip Greenland; Donald Lloyd-Jones; Kiang Liu

Blood Pressure Reactivity to Psychological Stress in Young Adults and Cognition in Midlife: The Coronary Artery Risk Development in Young Adults (CARDIA) study - (Subtitle: Stress-induced BP)

J Am Heart Assoc.

2016 Jan 13;5(1). pii: e002718. doi: 10.1161/JAHA.115.002718. PMID: 26764414 PMCID: PMC4859392 DOI: 10.1161/JAHA.115.002718

**Number:** C - 671

Satoru Kishi; Gisela Teixido-Tura; Hongyan Ning; Bharath Venkatesh; Colin Wu; Andre Almeida; Eui-Young Choi; Ola Gjesdal; David R Jacobs; Pamela J Schreiner; Sam Gidding; Kiang Liu; Joao Lima

Cumulative Blood Pressure in Early Adulthood and Cardiac Dysfunction in Middle Age: The Coronary Artery Risk Development in Young Adults (CARDIA) Study

J Am Coll Cardiol.


**Number:** C - 672

Gisela Teixido-Tura; Andre Almeida; Eui-Young Choi; Ola Gjesdal; David R Jacobs; H Dietz; Kiang Liu; Steve Sidney; Cora E Lewis; David Garcia-Dorado; Artur Evangelista; Sam Gidding; Joao Lima

Correlates of Aortic Root Dilatation and Reference Values for Aortic Root Size among Young Adults Over a 20-Year period: The Coronary Artery Risk Development in Young Adults (CARDIA) Study

Hypertension


**Number:** C - 675

Sam Gidding; Kiang Liu; Laura Colangelo; Nakela Cook; David C Goff; Steve Glasser; Julius Gardin; Joao Lima

Longitudinal Determinants of Left Ventricular Mass and Geometry: The CARDIA Study

Circ Cardiovasc Imaging


**Number:** C - 676

Anderson da Costa Armstrong; Erin Ricketts; Christopher Cox; Paul F Adler; Alex Arynchyn; Kiang Liu; Ellen Stengel; Steve Sidney; Cora E Lewis; Pamela J Schreiner; James M Shikany; Kimberly Keck; Jamie

Quality Control and Reproducibility in M-mode, Two-dimensional, and Speckle Tracking Echocardiography Acquisition and Analysis: The CARDIA Study Examination, Year-25 Experience.

Echocardiography.


**Number:** C - 680

Janet M Catov; Cora E Lewis; MinJae Lee; Melissa F Wellons; Erica P Gunderson

Preterm birth and future maternal blood pressure, inflammation, and intimal-medial thickness: the CARDIA study

Hypertension
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

**C - 681**

Holly Kramer; Laura Colangelo; Cora E Lewis; David R Jacobs; Mark J Pletcher; Kirsten Bibbins-Domingo; Alexander Chang; David S Siscovick; Michael Shlipak; Carmen A Peralta; Nisha Bansal; Paul M Muntner;
Cumulative exposure to systolic blood pressure during young adulthood and the urine albumin-to-creatinine ratio at midlife

*Am J Hypertens.*
PMID: 28338726 [PubMed - indexed for MEDLINE]

**C - 682**

Kristine Yaffe; Eric Vittinghoff; Mark J Pletcher; Tina Hoang; Lenore Launer; Rachel Whitmer; Laura Coker; Steve Sidney
Early adult to midlife cardiovascular risk factors and cognitive function

*Circulation*

**C - 683**

Emiliano Albanese; Karen Matthews; Julia Zhang; David R Jacobs; Rachel Whitmer; Virginia Wadley; Kristine Yaffe; Steve Sidney; Lenore Launer
Hostile attitudes and effortful coping in young adulthood predict cognition 25 years later

*Neurology*
2016 Mar;86(13):1227-34. doi: 10.1212/WNL.0000000000002517. PMID: 26935891

**C - 685**

Jason L Vassy; Laura J Rasmussen-Torvik; David S Siscovick; Edmond K Kabagambe; James Meigs; Mercedes Carnethon; Myriam Fornage; Nefertiti Durant
Polygenic type 2 diabetes prediction at the limit of common variant detection: The CARDIA Study

*Diabetologia*

**C - 691**

Andrea D Coviello; Robin Haring; Melissa F Wellons; Myriam Fornage; Alexander P Reiner; David S Siscovick; John R.B. Perry
A genome-wide association meta-analysis of circulating sex hormone-binding globulin reveals multiple Loci implicated in sex steroid hormone regulation.

*PLoS Genet*
PMID: 22829776 [PubMed - indexed for MEDLINE] PMCID: PMC3400553

**C - 693**

Ellen M Funkhouser; Jennifer Wammack; Cathy Roche; Jared Reis; Steve Sidney; Pamela J Schreiner
Where are they now? Retension strategies over 25 years in the Coronary Artery Risk Development in Young Adults (CARDIA) Study

*Contemporary clinical trials communications*
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

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| Kiang Liu; Donald Lloyd-Jones; Arlen Moller; Bonnie Spring; Laura Colangelo; Catherine Loria; Martha L Davilgus  
Healthy Lifestyle through Young Adulthood and Presence of Low Cardiovascular Disease Risk Profile in Middle Age  
Circulation  
2012 Jan 30  PMID: 22291127 |

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<th>Number</th>
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| Lifang Hou; Donald Lloyd-Jones; Hongyan Ning; Mark Huffman; Myriam Fornage; Ka He; Xiao Zhang; David R Jacobs; David C Goff; Steve Sidney; Jeffrey Carr; Kiang Liu  
White blood cell count in young adulthood and coronary artery calcification in early middle age: coronary artery calcification in early middle age: Coronary artery risk development in young adults (CARDIA) Study  
Eur J Epidemiol  

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| Safiya I Richardson; Lyn Steffen; Katrina Swett; Che Smith; Lora Burke; Xia Zhou; James M Shikany; Carlos J Rodriguez  
Dietary total Isoflavone Intake is Associated with Lower Systolic Blood Pressure: the Coronary Artery Risk Development in Young Adults (CARDIA) Study  
J Clin Hypertens (Greenwich).  

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<th>Number</th>
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| Ralph S Caraballo; Judy Kruger; Kat Asman; Linda Pedersen; Rachel Widome; Catarina I Kiefe; Brian Hitsman; David R Jacobs  
Patterns of Relapse among cigarette smokers: Results from the CARDIA longitudinal study - 1985–2011  
Addict Behav.  

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<th>Number</th>
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| Jill Dreyfus; David R Jacobs; Noel Mueller; Pamela J Schreiner; Antoinette Moran; Mercedes Carnethon; Ellen W Demerath  
Age at menarche and cardiometabolic risk in adulthood: the CARDIA Study  
J Pediatr  

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<td>Anderson da Costa Armstrong; David R Jacobs; Sam Gidding; Laura Colangelo; Ola Gjesdal; Cora E Lewis; Kirsten Bibbins-Domingo; Steve Sidney; Pamela J Schreiner; O. Dale Williams; David C Goff; Kiang Liu;</td>
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The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

1. Framingham score and LV mass predict events in young adults: CARDIA study
   - *Int J Cardiol*
   - PMID: 24507735 [PubMed - in process]

   Number: C - 712
   - Reto Auer; Eric Vittinghoff; Catarina I Kiefe; Jared Reis; Nicolas Rodondi; Yulia A. Khodneva; Stefan G Kertesz; Jacques Cornuz; Mark J Pletcher
   - Change in physical activity after smoking cessation: The Coronary Artery Risk Development in Young Adults (CARDIA) study
   - *Addiction*

   Number: C - 713
   - Kiarri Kershaw; Jared Reis; Catherine Loria; Kiang Liu; Cora E Lewis; Arlene R Hankinson; Mercedes Carnethon
   - Social relationships and longitudinal changes in body mass index and waist circumference: The Coronary Artery Risk Development in Young Adults study
   - *Am J Epidemiol.*

   Number: C - 715
   - Gareth R Dutton; Tene T Lewis; Nefertiti Durant; Jewell Halanych; Catarina I Kiefe; Steve Sidney; Young-il Kim; Cora E Lewis
   - Perceived Weight Discrimination in the CARDIA Study: Differences by Race, Sex, and Weight Status
   - *Obesity (Silver Spring)*

   Number: C - 716
   - Bethany B Gibbs; Jared Reis; Erik Schelbert; Lynette L Craft; Steve Sidney; Joao Lima; Cora E Lewis
   - Sedentary screen time and left ventricular structure and function: the CARDIA study

   Number: C - 717
   - Helena Laroche; Robert Wallace; Linda G Snetselaar; Stephen Hillis; Xueya Cai; Lyn Steffen
   - Weight gain among men and women who have a child enter their home
   - *J Acad Nutr Diet.*

   Number: C - 718
   - Gareth R Dutton; Yongin Kim; David R Jacobs; Xuelin Li; Catherine Loria; Jared Reis; Mercedes Carnethon; Nefertiti Durant; Penny Gordon-Larsen; James M Shikany; Steve Sidney; Cora E Lewis
   - 25-Year Weight Gain in a Racially Balanced Sample of U.S. Adults: The CARDIA Study
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

**Obesity (Silver Spring)**


**Number:** C - 719

Chintan Desai; Hongyan Ning; Jared Reis; Kiang Liu; Jared Reis; Sam Gidding; Anderson da Costa Armstrong; Joao Lima; Donald Lloyd-Jones

Cardiovascular Health in Young Adulthood and Association with Left Ventricular Structure and Function Later in Life: The Coronary Artery Risk Development in Young Adults Study

J Am Soc Echocardiogr


**Number:** C - 722

Tina Hoang; Jared Reis; Na Zhu; David R Jacobs; Lenore Launer; Rachel Whitmer; Steve Sidney; Kristine Yaffe

Effect of Early Adult Patterns of Physical Activity and Television Viewing on Midlife Cognitive Function

JAMA Psychiatry


**Number:** C - 726

Bo Qin; Pengcheng Xun; David R Jacobs; Na Zhu; Martha L Daviglus; Catherine Loria; Jared Reis; Lyn Steffen; Linda V VanHorn; Steve Sidney; Ka He

Intake of niacin, folate, vitamin B6 and vitamin B12 through young adulthood and cognitive function in midlife: the CARDIA study

Am J Clin Nutr.


**Number:** C - 727

Jared Reis; Catherine Loria; Lenore Launer; Steve Sidney; Kiang Liu; David R Jacobs; Na Zhu; Donald Lloyd-Jones; Ka He; Kristine Yaffe

Cardiovascular health through young adulthood and cognitive functioning in midlife

Ann Neurol


**Number:** C - 728

Gina S Wei; Sean Coady; Jared Reis; Mercedes Carnethon; Josef Coresh; Ralph D'Agostino; David C Goff; David R Jacobs; Elizabeth Selvin; Caroline Fox

Duration and Degree of Weight Gain and Incident Diabetes in Younger vs. Middle-Aged Black and White Adults: ARIC, CARDIA, and the Framingham Heart Study

Diabetes Care


**Number:** C - 732
The following report contains 792 Manuscripts with the following attributes:

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Satoru Kishi; Anderson da Costa Armstrong; Sam Gidding; David R Jacobs; Steve Sidney; Cora E Lewis; Pamela J Schreiner; Kiang Liu; Joao Lima

Relation of left ventricular mass at age 23 to 35 years to global left ventricular systolic function 20 years later (from the Coronary Artery Risk Development in Young Adults study).
Am J Cardiol

Number: C - 733
Kelley P Gabriel; Steve Sidney; David R Jacobs; Charles P Quesenberry; Jared Reis; Sheng-Fang Jiang; Barbara Sternfeld
Convergent validity of a brief self-reported physical activity questionnaire.

Number: C - 736
Jared Reis; Arlene R Hankinson; Cora E Lewis; Catherine Loria; Gina S Wei; Kiang Liu; Tiffany M Powell-Wiley
Duration of abdominal obesity beginning in young adulthood and incident diabetes through middle age: the CARDIA study.
Diabetes Care

Number: C - 738
Janet M Catov; Gabrielle Snyder; Abigail Fraser; Cora E Lewis; Kiang Liu; Andrew Althouse; Marnie Bertolet; Erica P Gunderson
Blood Pressure Patterns and Subsequent Coronary Artery Calcification in Women Who Delivered Preterm Births
Hypertension

Number: C - 739
Norrina Allen; Juned Siddique; John Wilkins; Christina M Shay; Cora E Lewis; David C Goff; David R Jacobs; Kiang Liu; Donald Lloyd-Jones
Blood Pressure Trajectories in Early Adulthood and Subclinical Atherosclerosis in Middle Age
JAMA - theme issue on Cardiovascular Disease

Number: C - 742
Oana Klein; Tochi M Okwuosa; Cheeling Chan; Pamela J Schreiner; Alka Kanaya; Kiang Liu; David Green
Changes in Procoagulants Track Longitudinally with Insulin Resistance: Findings from the Coronary Artery Risk Development in Young Adults (CARDIA) Study
Diabet Med
The following report contains 792 Manuscripts with the following attributes:

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<td>Left atrial dimension and traditional cardiovascular risk factors predict 20-year clinical cardiovascular events in young healthy adults: the CARDIA study.</td>
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<td>Veronica Y Womack; Hongyan Ning; Cora E Lewis; Eric Loucks; Eli Puterman; Jared Reis; Juned Siddique; Barbara Sternfeld; Linda V VanHorn; Mercedes Carnethon</td>
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<td>Relationship between perceived discrimination and sedentary behavior in adults</td>
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<td>Michael Cuttica; Laura Colangelo; Sanjiv J Shah; Joao Lima; Satoru Kishi; Alex Arynchyn; David R Jacobs; Bharat Thyagarajan; Kiang Liu; Donald Lloyd-Jones; Ravi Kalhan</td>
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<td>Loss of Lung Health from Young Adulthood and Cardiac Phenotypes in Middle Age.</td>
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<td>Am J Respir Crit Care Med</td>
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<td>2015 Apr 15. [Epub ahead of print] PMID: 25876160</td>
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<td>Association of Fruit and Vegetable Consumption During Early Adulthood With the Prevalence of Coronary Artery Calcium After 20 Years of Follow-Up: The Coronary Artery Risk Development in Young Adults (CARDIA) Circulation</td>
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<td>Janet M Catov; Cora E Lewis; Andrew Althouse; Andrew Althouse; Andrew Althouse; Erica P Gunderson; Emily Harville</td>
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<td>Preterm delivery and metabolic syndrome in women followed from prepregnancy through 25 years later</td>
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<td>127(6):1127-34. doi: 10.1097/AOG.0000000000001434. PMID: 27159748</td>
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<td>Zhao Chen; Hua Tang; Rehan Qayyum; Laura J Rasmussen-Torvik; Alexander P Reiner</td>
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<td>Genome-wide association analysis of red blood cell traits in African Americans: the COGENT Network</td>
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<td>Anderson da Costa Armstrong; Sam Gidding; Laura Colangelo; Satoru Kishi; Kiang Liu; Steve Sidney; Suma Konety; Cora E Lewis; Luis CL Correia; Joao Lima</td>
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The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

Association of early adult modifiable cardiovascular risk factors with left atrial size over a 20-year follow-up period: The CARDIA study

*BMJ Open*


**Number:** C - 760

Christie Avery; Sujatro Chakladar; Danyu Lin; Donglin Zeng; Pamela J Schreiner; Gerardo Heiss; Martha L Daviglus

Early transitions to overweight and obesity in contemporary, multi-ethnic US populations

*PLoS One*


**Number:** C - 761

Andrew O Odegaard; Mark A Pereira; David R Jacobs

Is there a clinical phenotypic marker of visceral adipose tissue accumulation?

*Obesity*


**Number:** C - 763

Kara M Whitaker; Mark A Pereira; David R Jacobs; Steve Sidney; Andrew O Odegaard

Sedentary behavior, physical activity, and abdominal adipose tissue deposition

*Med Sci Sports Exerc*


**Number:** C - 764

Jared Reis; Jared Reis; Norrina Allen; Erica P Gunderson; Joowon Lee; Cora E Lewis; Tiffany M Powell-Wiley; Jamal S Rana; Steve Sidney; Gina S Wei; Yuichiro Yano; Kiang Liu

Excess Body Mass Index- and Waist Circumference-Years and Incident Cardiovascular Disease: The CARDIA Study

*Obesity*


**Number:** C - 765

Adina Zeki Al Hazzouri; Adina Zeki Al Hazzouri; Adina Zeki Al Hazzouri; Eric Vittinghoff; Steve Sidney; Jared Reis; David R Jacobs; Kristine Yaffe

Intima Media Thickness and Cognitive Function in Stroke-Free Middle-Aged Adults: Findings from the CARDIA study

*Stroke*


**Number:** C - 766

Satoru Kishi; Anderson da Costa Armstrong; Sam Gidding; Laura Colangelo; Bharath Venkatesh; David R Jacobs; Jeffrey Carr; Greg Terry; Kiang Liu; David C Goff; Joao Lima
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

**Association of Obesity in Early Adulthood with Left Ventricular Structure and Function over a 25-year Follow-Up Period: The CARDIA Study**

JACC: Heart Failure

Epub 2014 Sep 3. PMID: 25194290

**Number:** C - 768

Anderson da Costa Armstrong; Anderson da Costa Armstrong; Majon Muller; Bharath Venkatesh; Michael Halstead; Satoru Kishi; Nick Bryan; Steve Sidney; Luis C Correia; Sam Gidding; Lenore Launer; Joao Lima

Association of cardiac structure and function with advanced magnetic resonance cerebral measures: The CARDIA Study

Echocardiology


**Number:** C - 769

Pavla Cermakova; Pavla Cermakova; Majon Muller; Anderson da Costa Armstrong; Nick Bryan; Joao Lima; Dorota Religa; Lenore Launer

Subclinical Cardiac Dysfunction and Brain Health in Midlife: CARDIA (Coronary Artery Risk Development in Young Adults) Brain Magnetic Resonance Imaging Substudy

J Am Heart Assoc.

2017 Dec 15;6(12). pii: e006750. doi: 10.1161/JAHA.117.006750.PMID: 29246962 PMCID: PMC5779005

**Number:** C - 772

Veronica Y Womack; Veronica Y Womack; Veronica Y Womack; Peter de Chavez; Sandra Albrecht; Nefertiti Durant; Eric Loucks; Eli Puterman; Nicole Redmond; Juned Siddique; David R Williams; Mercedes

A Longitudinal Study of the Relationship between Depressive Symptoms and Development of Metabolic Syndrome: the Coronary Artery Risk Development in Young Adults (CARDIA) Study

Psychosomatic Med


**Number:** C - 773

Holly Gooding; Christina M Shay; Hongyan Ning; Matthew Gillman; Stephanie Chiuve; Jared Reis; Norrina Allen; Donald Lloyd-Jones

Optimal Lifestyle Components in Young Adulthood Are Associated With Maintaining the Ideal Cardiovascular Health Profile Into Middle Age

J Am Heart Assoc.


**Number:** C - 775

Sapna Bhatia; Clifford Qualls; Thomas Crowell; Alex Arynchyn; Bharat Thyagarajan; Lewis J Smith; Ravi Shah; David R Jacobs; Holly Kramer; Daniel Duprez; Bartolome Celli; Akshay Sood

Rapid Decline In Lung Function In Healthy Adults Predicts Incident Excess Urinary Albumin Excretion Later In Life

doi: 10.1136/bmjresp-2017-000194
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**Number:** C - 780

Paul M Muntner; Cora E Lewis; Keith Diaz; April P Carson; Yongin Kim; David A Calhoun; Yuichiro Yano; Anthony J Viera; Daichi Shimbo

Racial differences in abnormal ambulatory blood pressure monitoring measures: Results from the Coronary Artery Risk Development in Young Adults (CARDIA) study

Am J Hypertension, Jul 2014


**Number:** C - 781

Reto Auer; Eric Vittinghoff; Kristine Yaffe; Arnaud Kunzi; Stefan G Kertesz; Emiliano Albanese; Rachel Whitmer; David R Jacobs; Steve Sidney; M. Marie Glymour; Mark J Pletcher

Association Between Lifetime Marijuana Use and Cognitive Function in Middle Age

The Coronary Artery Risk Development in Young Adults

JAMA Intern Med


PMID: 26831916 PMCID: PMC5109019 [Available on 2017-03-01]

**Number:** C - 787

Amber Wheeler; Rebecca Scherzer; Daniel Lee; J A Chris Delaney; Peter Bacchetti; Michael Shlipak; Steve Sidney; Carl Grunfeld; Phyllis C Tien

HIV/hepatitis C virus coinfection ameliorates the atherogenic lipoprotein abnormalities of HIV infection:

AIDS


**Number:** C - 789

Adina Zeki Al Hazzouri; Tali Elfassy; Steve Sidney; David R Jacobs; Eliseo Perez-Stable; Kristine Yaffe

Sustained Economic Hardship and Cognitive Function: The Coronary Artery Risk Development in Young Adults Study

American Journal of Preventive Medicine


PMID: 27692543 PMCID: PMC5167656 [Available on 2018-01-01]

**Number:** C - 793

Hyong J Cho; Teresa E Seeman; Catarina I Kiefe; Diane Lauderdale; Michael Irwin

Sleep Disturbance and Longitudinal Risk of Inflammation: Moderating Influences of Social Integration and Social Isolation in the Coronary Artery Risk Development in Young Adults (CARDIA) Study

Brain Behav Immun.


**Number:** C - 797

Shishir Sharma; Laura Colangelo; Joao Lima; Kiang Liu; Chintan Desai; Satoru Kishi; Jared Reis; Phillip Greenland

Effects of Weight and Weight Change on Cardiac Remodeling Over 20 Years: The CARDIA (Coronary Artery Risk Development in Young Adults) Study

J Am Coll Cardiol.

The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

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### Number: C - 798

Helene Kirkegaard; Ellen A Nohr; Kathleen M Rasmussen; Henrik Stovring; Thorkild IA Sorensen; Cora E Lewis; Erica P Gunderson  
Maternal prepregnancy waist circumference and BMI in relation to gestational weight gain and breastfeeding behavior: The CARDIA study  
AJCN  
PMID: 26135344  [PubMed - in process]

### Number: C - 799

Satoru Kishi; Jared Reis; Bharath Venkatesh; Sam Gidding; Anderson da Costa Armstrong; David R Jacobs; Steve Sidney; Colin Wu; Nakela Cook; Cora E Lewis; Pamela J Schreiner; Akihiro Isogawa; Kiang  
Race-Ethnic and Sex Differences in Left Ventricular Structure and Function: The Coronary Artery Risk Development in Young Adults (CARDIA) Study  
JAHA  

### Number: C - 800

Mary E Lacy; Gregory Wellenius; Mercedes Carnethon; Eric Loucks; April P Carson; Xi Luo; Catarina I Kiefe; Annie Gjelsvik; Erica P Gunderson; Charles Eaton; Wen-Chih Wu  
Racial Differences in the Performance of Existing Risk Prediction Models for Incident Type 2 Diabetes: The CARDIA Study  
Diabetes Care  

### Number: C - 802

Jared Reis; Norrina Allen; Bethany B Gibbs; Sam Gidding; Joyce Lee; Cora E Lewis; Joao Lima; Donald Lloyd-Jones; Catherine Loria; Tiffany M Powell-Wiley; Shishir Sharma; Gina S Wei; Kiang Liu  
Association of the degree of adiposity and duration of obesity with measures of cardiac structure and function: The CARDIA Study  
Obesity  

### Number: C - 803

Emily J Dhurandhar; Gregory Pavela; Kathryn Kaiser; Gareth R Dutton; Kevin Fontaine; Daniel Kim; James M Shikany; David Allison; Cora E Lewis  
Body Mass Index and Subjective Social Status: The Coronary Artery Risk Development in Young Adults (CARDIA) Study  
Obesity (Silver Spring).  
PMCID: PMC5783753  [Available on 2018-06-27]

### Number: C - 805

Allison J Carroll; Mercedes Carnethon; Kiang Liu; David R Jacobs; Laura Colangelo; Jesse Stewart; Jeffrey Carr; Rachel Widome; Reto Auer; Brian Hitsman
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

**Interaction between Smoking and Depressive Symptoms with Subclinical Heart Disease in the CARDIA study**

*Health Psychology*


**Number:** C - 806

Kiarii Kershaw; Kiang Liu; David C Goff; Donald Lloyd-Jones; Laura J Rasmussen-Torvik; Jared Reis; Pamela J Schreiner; Daniel Garside; Steve Sidney

**Description and initial evaluation of incorporating electronic follow-up of study participants in a longstanding multi-site cohort study**

*BMC Med Res Methodol*

2016; 16(1):125. PMID: 27664124

**Number:** C - 812

Yuichiro Yano; Norrina Allen; Phillip Greenland; Kiang Liu; Jared Reis; Donald Lloyd-Jones

**Long-term Blood Pressure Variability throughout Young Adulthood and Cognitive Function in Midlife: CARDIA Hypertension**


**Number:** C - 813

Norrina Allen; Lihui Zhao; Catherine Loria; Linda V VanHorn; Chia-Yih Wang; Christine M Pfeiffer; Mary Cogswell; Jacqueline Wright; Kiang Liu

**The Validity of Predictive Equations to Estimate 24-Hour Urine Sodium Excretion: The MESA and CARDIA Urinary Sodium Study**

*Am J Epidemiol.*


**Number:** C - 815

Rakhi Naik; Nora Franceschini; Carmen A Peralta; Eric Boerwinkle; David R Jacobs

**Association of sickle cell trait and chronic kidney disease and albuminuria in African-American JAMA**


**Number:** C - 816

Satoru Kishi; Sam Gidding; Jared Reis; Laura Colangelo; Bharath Venkatesh; Anderson da Costa Armstrong; Akihiro Isogawa; Cora E Lewis; Colin Wu; David R Jacobs; Kiang Liu; Joao Lima

**Association of Insulin Resistance and Glycemic Metabolic Abnormalities with Left Ventricular Structure and Function in Middle Age: The Coronary Artery Risk Development in Young Adults (CARDIA) Study**

*JACC Cardiovascular Imaging*


**Number:** C - 818

Erica P Gunderson; Charles P Quesenberry; Xian Ning; David R Jacobs; Myron D Gross; David C Goff; Mark J Pletcher; Cora E Lewis

**Lactation Duration and Midlife Atherosclerosis in Women Independent of Pre pregnancy Cardiometabolic Risk Factors, Lifestyle Behaviors and Socio demographics: The Coronary Artery Risk Development in Young Adults.**
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

**Obstetrics and Gynecology**

August 2015, 126(2):381-90.88.

**Number:** C - 820

Yuichiro Yano; Hongyan Ning; Paul M Muntner; Jared Reis; David A Calhoun; Anthony J Viera; Deborah A Levine; David R Jacobs; Daichi Shimbo; Kiang Liu; Phillip Greenland; Donald Lloyd-Jones

Nocturnal Blood Pressure in Young Adults and Cognitive Function in Midlife; The Coronary Artery Risk Development in Young Adults study

Am J Hypertens.

2015 Mar 16. pii: hpv028. [Epub ahead of print]

PMID: 25783740

**Number:** C - 831

John Wilkins; Ron C Li; Allan Sniderman; Cheeling Chan; Donald Lloyd-Jones

Discordance Between Apolipoprotein B and LDL-Cholesterol in Young Adults Predicts Coronary Artery Calcification: The CARDIA Study

J Am Coll Cardiol.


**Number:** C - 833

Thaddeus Haight; Nick Bryan; Gursay Erus; Christos Davatzikos; David R Jacobs; Mark D D'Esposito; Cora E Lewis; Lenore Launer

Vascular risk factors, cerebrovascular reactivity, and the default-mode brain network

Neuroimage


**Number:** C - 837

Shilpa Nayak; Alan Hubbard; Steve Sidney; S. Leonard Syme

Characteristics associated with self-rated health in the CARDIA Study: contextualizing health determinants by socioeconomic group

Preventive Medicine


PMID: 27413683  PMCID: PMC4929073

**Number:** C - 838

Sadiya Khan; Norrina Allen; Sanjiv J Shah; Kiang Liu; Donald Lloyd-Jones; Cora E Lewis; Christina M Shay; David C Goff; Jared Reis

Association of Patterns of Change in Adiposity with Diastolic Function and Systolic Myocardial Mechanics from Early Adulthood to Middle Age: The Coronary Artery Risk Development in Young Adults Study


**Number:** C - 841

Ravi Shah; Venkatesh Murthy; Laura Colangelo; Jared Reis; Bharath Ambale Venkatesh; Ravi Sharma; Siddique Abbasi; David C Goff; Jeffrey Carr; Jamal S Rana; Greg Terry; Claude Bouchard; Mark A Sarzynski

Association of Fitness in Young Adulthood With Survival and Cardiovascular Risk: The Coronary Artery Risk Development in Young Adults (CARDIA) Study
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

**JAMA Internal Medicine**

PMID: 26618471 PMCID: PMC5292201 DOI: 10.1001/jamainternmed.2015.6309

**Number:** C - 844

Na Zhu; David R Jacobs; Pamela J Schreiner; Lenore Launer; Rachel Whitmer; Ellen W Demerath; William Thomas; Claude Bouchard; Ka He; Guray Erus; Harsha Battapady; Nick Bryan
Cardiorespiratory fitness and brain volume and white matter integrity and blood flow: the CARDIA Study Neurology

**Number:** C - 846

Imo A Ebong; Pamela J Schreiner; Cora E Lewis; Duke Appiah; Azmina Ghelani; Melissa F Wellons
The association between high sensitivity C-reactive protein and hypertension in women of the CARDIA study Menopause - The Journal of The North American Menopause Society

**Number:** C - 847

Anne Bantle; Lisa Chow; Lyn Steffen; Qi Wang; John Hughes; Nefertiti Durant; Katherine Ingram; Jared Reis; Pamela J Schreiner
The Association of Mediterranean Diet and Cardiorespiratory Fitness with Development of Prediabetes and Diabetes – the Coronary Artery Risk Development in Young Adults (CARDIA) Study
BMJ Open Diabetes Res Care

**Number:** C - 849

Allison R Kaup; Feng Xia; Lenore Launer; Steve Sidney; Ilya Nasrallah; Guray Erus; Norrina Allen; Kristine Yaffe
Occupational Cognitive in Earlier Adulthood is Associated with Brain Structure and Cognitive Health in Mid-Life: The CARDIA Study Neuropsychology 2018 Jul 9. doi:
10.1037/neu0000474. [Epub ahead of print]
PMID: 29985017 DOI: 10.1037/neu0000474

**Number:** C - 850

John Booth; Norrina Allen; David A Calhoun; April P Carson; Luqin Deng; David C Goff; Redden David; Jared Reis; Daichi Shimbo; James M Shikany; Steve Sidney; Bonnie Spring; Cora E Lewis; Paul M Muntner

**Number:** C - 860

Kamika Reynolds; June Stevens; Jianwen Cai; Cora E Lewis; Audrey Choh; Stefan Czerwinski
The following report contains 792 Manuscripts with the following attributes:

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External Validation of Equations that Use Demographic and Anthropometric Measurements to Predict Percent Body Fat
doi: 10.1002/osp4.300. eCollection 2018 Dec
PMID: 30574345 PMCID: PMC6298207 DOI: 10.1002/osp4.300

Number: C - 862
Sarah Camhi; Aviva Must; Phil A Gona; Arlene R Hankinson; Andrew O Odegaard; Jared Reis; Erica P Gunderson; David R Jacobs; Mercedes Carnethon
Duration and Stability of Metabolically Healthy Obesity Over 30 Years
doi: 10.1038/s41366-018-0197-8. [Epub ahead of print]
PMID: 30158567 [PubMed - as supplied by publisher]

Number: C - 870
Stephanie Mayne; James M Shikany; Pamela J Schreiner; Penny Gordon-Larsen; Loni P Tabb; Mark Stehr; Rachel Widome; Amy Auchincloss; Penny Gordon-Larsen
Associations of Bar and Restaurant Smoking Bans with Smoking Behavior in the CARDIA Study: a 25-Year Study

Number: C - 876
Yuichiro Yano; Jared Reis; Yacob Tedla; David C Goff; David R Jacobs; Steve Sidney; Hongyan Ning; Kiang Liu; Phillip Greenland; Donald Lloyd-Jones
Racial Differences in Associations of Blood Pressure Components in Young Adulthood With Incident Cardiovascular Disease by Middle Age: Coronary Artery Risk Development in Young Adults (CARDIA) Study
PMID: 28199497 [PubMed - in process]

Number: C - 877
Patricia Rodrigues; Samuel Ribeiro; Tiago Teodoro; Filipé Gomes; Inês Leal; Jared Reis; David C Goff; Alexandra Goncalves; Joao Lima
The association between alcohol intake and cardiac remodeling: an analysis from the CARDIA Study
https://doi.org/10.1016/j.jacc.2018.07.050

Number: C - 882
Venkatesh Murthy; Siddique Abbasi; Laura Colangelo; Mercedes Carnethon; Juned Siddique; Jared Reis; Bharath Ambale Venkatesh; Jeffrey Carr; Greg Terry; Sarah Camhi; Michael Jerusch-Herold; Sarah de Transitions in Metabolic Risk and Long-Term Cardiovascular Health: Coronary Artery Risk Development in Young Adults (CARDIA) Study
J Am Heart Assoc
PMCID: PMC5121498 DOI: 10.1161/JAHA.116.003934
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**Number:** C - 883

Duke Appiah; Pamela J Schreiner; Chike C Nwabuo; Melissa F Wellons; Cora E Lewis; Joao Lima

The association of surgical menopause with left and right ventricular structure and function: the CARDIA study


**Number:** C - 884

Michael P Bancks; Norrnia Allen; Prachi Dubey; Lenore Launer; Donald Lloyd-Jones; Jared Reis; Steve Sidney; Yuichiro Yano; Pamela J Schreiner

Cardiovascular Health Status in Young Adulthood and Structural Brain MRI in Midlife; The Coronary Artery Risk Development in Young Adults (CARDIA) Study

Neurology


PMID: 28724586 [PubMed - as supplied by publisher]

**Number:** C - 886

Yuichiro Yano; Jared Reis; Deborah A Levine; Nick Bryan; Anthony J Viera; Daichi Shimbo; Yacob Tedla; Norrnia Allen; Laura Colangelo; Pamela J Schreiner; Michael P Bancks; Steve Sidney; Mark J Pletcher;

Visit-to-visit Blood Pressure Variability in Young Adulthood and Hippocampal Volume and Integrity at Middle Age: Coronary Artery Risk Development in Young Adults (CARDIA) study

Hypertension.


PMID: 28993449 [PubMed - as supplied by publisher]

**Number:** C - 887

Tali Elfassy; M. Marie Glymour; Kiarrri Kershaw; Mercedes Carnethon; Marie Llabre; Cora E Lewis; Neil Schneiderman; Adina Zeki Al Hazzouri

Association between Sustained Poverty and changes in Body Mass Index from 1990 to 2015: The Coronary Artery Risk Development In Young Adults Study.

Am J Epidemiol.


**Number:** C - 893

William Cockerham; Shawn Bauldry; Hamby Bryant; James M Shikany; Sejong Bae

A comparison of black and white racial differences in health lifestyles and cardiovascular disease


doi: 10.1016/j.amepre.2016.09.019. PMID: 27989294 PMCID: PMC5396536

**Number:** C - 895

Pavla Cermakova; Osorio Meirelles; Pamela J Schreiner; Nick Bryan; Jared Reis; Christopher T Whitlow; Jeffrey Carr; Lenore Launer; Steve Sidney; David R Jacobs; Lenore Launer

Subclinical cardiac dysfunction and brain health in mid-life: CARDIA Brain Sub-study

J Am Heart Assoc. 2017 Dec; 6(12): e006750.

Published online 2017 Dec 15.

doi: 10.1161/JAHA.117.006750.PMCID: PMC5779005

PMID: 29246962
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**Number:** C - 899

Zhaohui Cui; Jianwen Cai; Cora E Lewis; June Stevens

Changes in cardiovascular disease risk factors with unintentional versus intentional weight loss: The CARDIA study

Metab Syndr Relat Disord.


**Number:** C - 907

Justin Thomas; John Booth; Xuelin Li; Chen Dai; Norrina Allen; David A Calhoun; April P Carson; Sam Gidding; Cora E Lewis; James M Shikany; Daichi Shimbo; Steve Sidney; Paul M Muntner

Cumulative incidence of hypertension by 55 years of age in Blacks and Whites: the Coronary Artery Risk Development in Young Adults (CARDIA) study

Am Heart Assoc. 2018 Jul 11;7(14).

pii: e007988. doi: 10.1161/JAHA.117.007988.

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**Number:** C - 910

Henrique T Moreira; Chike C Nwabu; Anderson da Costa Armstrong; Satoru Kishi; Ola Gjesdal; Jared Reis; Pamela J Schreiner; Kiang Liu; Cora E Lewis; Steve Sidney; Sam Gidding; Joao Lima; Bharath Ambale

Reference Ranges and Regional Patterns of Left Ventricular Strain and Strain Rate using Two-Dimensional Speckle Tracking Echocardiography in a Healthy Black and White Population: the CARDIA study.

J Am Soc of Echocardiogr


PMID: 28511859 PMCID: PMC5495603 [Available on 2018-07-01]

**Number:** C - 915

Guilherme Yared; Henrique T Moreira; Bharath Ambale Venkatesh; Henrique Doria de Vasconcellos; Chike C Nwabu; Mohammad Ostovaneh; Jared Reis; Donald Lloyd-Jones; Pamela J Schreiner; Cora E Lewis; Steve

Coronary Artery Calcium From Early Adulthood to Middle Age and Left Ventricular Structure and Function. Circulation: Cardiovascular Imaging


**Number:** C - 919

Rachel Zmora; Pamela J Schreiner; Duke Appiah; Donald Lloyd-Jones; Jamal S Rana; Cora E Lewis

Racial and Sex Differences in Biological and Chronological Cardiovascular Age Age in The Coronary Artery Risk Development in Young Adults (CARDIA) Study

Ann Epidemiol.


**Number:** C - 921

Jared Reis; Reto Auer; Michael P Bancks; David C Goff; Cora E Lewis; Mark J Fletcher; Jamal S Rana; James M Shikany; Steve Sidney

Association between Lifetime Marijuana Use and Incident Cardiovascular Disease in Middle-Age.

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**Number:** C - 930

Allison J Carroll; Reto Auer; Laura Colangelo; Mercedes Carnethon; David R Jacobs; Jesse Stewart; Rachel Widome; Jeffrey Carr; Kiang Liu; Brian Hitsman

Association of the Interaction Between Smoking and Depressive Symptom Clusters With Coronary Artery Calcification: The CARDIA Study

Journal of Dual Diagnosis


**Number:** C - 931

Kara M Whitaker; Katherine Ingram; Duke Appiah; Wanda Nicholson; Wendy Bennett; Cora E Lewis; Jared Reis; Pamela J Schreiner; Erica P Gunderson

Prepregnancy Fitness and Risk of Gestational Diabetes: A Longitudinal Analysis.


**Number:** C - 935

Thaddeus Haight; Guray Erus; Christos Davatzikos; Ilya Nasrallah; Mark D D'Esposito; David R Jacobs; Cora E Lewis; Steve Sidney; Pamela J Schreiner; Osorio Meirelles; Lenore Launer

White matter microstructure, white matter lesions, and hypertension: An examination of early surrogate markers of vascular-related brain change in midlife

Neuroimage: Clinical


**Number:** C - 938

Kara M Whitaker; Andrew O Odegaard; Katie Carpenter; David R Jacobs; Steve Sidney; Matthew Buman; Mark A Pereira

Sedentary behaviors and cardiometabolic risk, an isotemporal substitution analysis

Am J Epidemiol. ]


**Number:** C - 939

Kara M Whitaker; David R Jacobs; Kiarri Kershaw; Ryan Demmer; John Booth; April P Carson; Cora E Lewis; David C Goff; Donald Lloyd-Jones; Penny Gordon-Larsen; Catarina I Kiefe

Racial Disparities in Cardiovascular Health Behaviors: The Coronary Artery Risk Development in Young Adults Study.


**Number:** C - 949

Michael P Bancks; Mercedes Carnethon; Lisa Chow; Sam Gidding; David R Jacobs; Satoru Kishi; Joao Lima; Donald Lloyd-Jones; Jared Reis; Pamela J Schreiner; Rachel Zmora; Norrina Allen

Fasting glucose and insulin resistance trajectories during young adulthood and mid-life cardiac structure and function. Journal of Diabetes and Its Complications.

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**Number:** C - 951
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**Kiarri Kershaw; Whitney Robinson; Penny Gordon-Larsen; Maggie Hicken; David C Goff; Mercedes Carnethon; Peter de Chavez; Ana V Diez-Roux**

**Association of Changes in Neighborhood-Level Racial Residential Segregation With Changes in Blood Pressure Among Black Adults: The CARDIA Study**

*JAMA Intern Med.*


**Number: C - 952**

**Abbi Lane-Cordova; Mercedes Carnethon; Janet M Catov; Samantha Montag; Cora E Lewis; Pamela J Schreiner; Annie Dude; Barbara Sternfeld; Sylvia E Badon; Phillip Greenland; Erica P Gunderson**

**Cardiorespiratory Fitness, Exercise Hemodynamics and Birth Outcomes - The Coronary Artery Risk Development in Young Adults (CARDIA) study**

*British Journal of Obstetrics and Gynecology.*


**Number: C - 955**

**Jared Reis; Norrina Allen; Michael P Bancks; Jeffrey Carr; Cora E Lewis; Joao Lima; Jamal S Rana; Pamela J Schreiner**

**Duration of Diabetes and Prediabetes During Adulthood and Subclinical Atherosclerosis and Cardiac Dysfunction in Middle-Age: The CARDIA Study**

*Diabetes Care.*


**Number: C - 962**

**Yuichiro Yano; Jared Reis; Laura Colangelo; Daichi Shimbo; Anthony J Viera; Norrina Allen; Sam Gidding; Adam Bress; Philip Greenland; Paul M Muntner; Donald Lloyd-Jones**

**Association of Blood Pressure Classification in Young Adults Using the 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline With Cardiovascular Events Later in Life**

*JAMA.*

November 6, 2018. PMID: 30398601 PMCID: PMC6248102 DOI: 10.1001/jama.2018.13551

**Number: C - 963**

**Michael P Bancks; Kiarri Kershaw; April P Carson; Penny Gordon-Larsen; Pamela J Schreiner; Mercedes Carnethon**

**Association of modifiable risk factors in young adulthood with racial disparity in incident type 2 diabetes during middle adulthood**

*JAMA.*


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**Henrique Doria de Vasconcellos; Henrique T Moreira; Chike C Nwabuo; Guilherme Yared; Luisa Ciuffo; Bharath Ambale Venkatesh; Anderson da Costa Armstrong; Satoru Kishi; Jared Reis; Kiang Liu; Donald Cumulative blood pressure from early adulthood to middle age is associated with left atrial remodelling and subclinical dysfunction assessed by three-dimensional echocardiography: a prospective post hoc analysis**

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Stephanie Mayne; Penny Gordon-Larsen; Pamela J Schreiner; Rachel Widome; David R Jacobs; Kiarri Kershaw

Longitudinal Associations of Cigarette Prices with Smoking Cessation: the Coronary Artery Risk Development in Young Adults (CARDIA) Study

Nicotine & Tobacco Research


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Sam Gidding; Donald Lloyd-Jones; Joao Lima; Bharath Ambale Venkatesh; Sanjiv J Shah; Ravi Shah; Cora E Lewis; David R Jacobs; Norrina Allen

Prevalence of American Heart Association Heart Failure Stages in Black and White Young and Middle-Aged Adults: The CARDIA Study

Circulation: Heart Failure


**Number:** C - 989

Colin Wu; Xin Tian; Lu Tian; Jared Reis; Lihui Zhao; Norrina Allen; Sejong Bae; Jared Reis; Kiang Liu

Nonparametric estimation of risk tracking indices for longitudinal studies.

Statistical Methods in Medical Research


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Tali Elfassy; Samuel Swift; M. Marie Glymour; Sebastian Calonico; David R Jacobs; Elizabeth Rose Mayeda; Kiarri Kershaw; Catarina I Kiefe

Associations of Income Volatility with Incident Cardiovascular Disease and All-cause Mortality in a US cohort: 1990 to 2015

Circulation. 2019 Feb 12;139(7):850-859.doi: 10.1161/CIRCULATIONAHA.118.035521

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Racial Differences in Weathering and its Associations with Psychosocial Stress: The CARDIA Study

Social Science and Medicine - Population Health

April 2019, Vol.7;DOI: 10.1016/j.ssmph.2018.11.003

**Number:** A - 1001

Daniel C Berrios; N Hearst; Laura L Perkins; Greg Burke; Steve Sidney; Heather McCreath; Stephen B Hulley

HIV antibody testing in young urban adults

Archives of Internal Medicine

1992; 152:397-402

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Sandra L Melnick; Robert W Jeffrey; Greg Burke; David T Gilbertson; Laura L Perkins; Steve Sidney; Heather McCreath; Lynne Wagenknecht; Stephen B Hulley
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- **Changes in sexual behavior by young urban heterosexual adults in response to the AIDS epidemic**
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  - Sandra L Melnick; Greg Burke; Laura L Perkins; Heather McCreath; David T Gilbertson; Steve Sidney; Stephen B Hulley
  - Sexually transmitted diseases among young heterosexual urban adults
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  - Sandra L Melnick; Srinand Sreevatsan; Greg Burke; Laura L Perkins; Heather McCreath; Steve Sidney; Stephen B Hulley
  - AIDS attitudes, behaviors, and beliefs of young Minneapolis adults: The population AIDS risk study (PARS)
  - Report to the Minnesota Department of Health
  - 1991

**Number: A - 1005**

  - Santica Marcovina; Shumin Zhang; Vinod P Gaur; John J Albers
  - Identification of 34 apolipoprotein(a) isoforms: Differential expression of apolipoprotein(a) alleles between American blacks and whites
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  - 1993; 191(3):1192-1196

**Number: A - 1006**

  - Santica Marcovina; John J Albers; David R Jacobs; Laura L Perkins; Cora E Lewis; Barbara V Howard; Peter Savage
  - Lipoprotein(a) concentrations and apolipoprotein(a) phenotypes in Caucasians and African Americans: The CARDIA Study
  - Arteriosclerosis & Thrombosis
  - 1993; 13(7):1037-1045

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  - David Green; Karen J Ruth; Aaron Folsom; Kiang Liu
  - Hemostatic factors in the Coronary Artery Risk Development in Young Adults (CARDIA) Study
  - Arteriosclerosis & Thrombosis
  - 1994; 14(5):686-693

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  - David Green; Olamide Jarrett; Karen J Ruth; Aaron Folsom; Kiang Liu
  - Relationship among Lewis phenotype, clotting factors and other cardiovascular risk factors in young adults
  - Journal of Laboratory & Clinical Medicine
  - 1995; 125(3):334-339

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  - Barry Maron; Julius Gardin; John Flack; Sam Gidding; Tom Kurosaki; Diane Bild
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Assessment of ability to recall physical activity of several years ago
Annals of Epidemiology

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Nancy Krieger; Steve Sidney
Racial discrimination and blood pressure: The CARDIA Study of young black and white adults
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Daniel Bikle; Bruce Ettinger; Irene Tekawa; Kim Tolan; Steve Sidney
Differences in calcium metabolism between Black and White Men and Women
Mineral and Electrolyte Metabolism
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Bruce Ettinger; Steve Sidney; Steven R Cummings; Cesar Libanati; Daniel Bikle; Irene Tekawa; Kim Tolan; Peter Steiger
Racial differences in bone density between young adult black and white subjects persist after adjustment for anthropometric, lifestyle, and biochemical difference
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Nancy Krieger; Steve Sidney
Prevalence and health implications of anti-gay discrimination: A study of black and white women and men in the CARDIA cohort
International Journal of Health Services
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David Green; Marianne Chamberlain; Karen J Ruth; Aaron Folsom; Kiang Liu
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1997; 17(1):51-55

**Number:** A - 1023

Sujata Archer; David Green; Marianne Chamberlain; Alan Dyer; Kiang Liu
Association of dietary fish and n-3 fatty acid intake with hemostatic factors in The Coronary Artery Risk Development in Young Adults (CARDIA) Study
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Nancy Krieger; Steve Sidney; Eugenie Coakley
Racial discrimination and skin color in CARDIA: Implications for public health research
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**Number:** C - 1027

Michael P Bancks; April P Carson; Cora E Lewis; Erica P Gunderson; Jared Reis; Pamela J Schreiner; Yuichiro Yano; Mercedes Carnethon
Fasting glucose variability in young adulthood and incident diabetes, cardiovascular disease and all cause mortality
Diabetologia

**Number:** A - 1028

Santica Marcovina; John J Albers; Shumin Zhang; Nicola H Chapman
Differences in Lp(a) concentrations and apo(a) polymorphisms between black and white Americans
Journal of Lipid Research
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H. Mitchell Perry; Edward J Rocella
Conference Report on Stroke Mortality in the Southeastern United States
Hypertension
1998; 31:1206-1215

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Chike C Nwabuo; Henrique T Moreira; Henrique Doria de Vasconcellos; Nathan Mewton; Anders Opdahl; Kofoworola O Ogunyankin; Bharath Ambale Venkatesh; Pamela J Schreiner; Anderson da Costa Armstrong;
Left ventricular global function index predicts incident heart failure and cardiovascular disease in young adults: the coronary artery risk development in young adults (CARDIA) study

**Number:** A - 1030

Nicole Falkner; Aaron Folsom; Pamela J Schreiner; Robert W Jeffrey
The association between birthweight and adult cardiovascular disease risk factors: The CARDIA Study
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**Number:** A - 1031

James O Hill; Steve Sidney; Cora E Lewis; Kim Tolan; Ann Scherzinger; Elizabeth R Stamm
Racial differences in amounts of visceral adipose tissue in young adults: The CARDIA (Coronary Artery Risk Development in Young Adults) Study
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Ana V Diez-Roux; Catarina I Kiefe; David R Jacobs; Mary Haan; S A Jackson; Javier Nieto; Cay C Paton; Richard Schulz

Area characteristics and individual-level socioeconomic position indicators in three population-based epidemiologic studies

Annals of Epidemiology

2001; 11:395-405

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Suh-Hang H Juo; Jonathan D Smith; Kiang Liu; Laura Colangelo; Zhihua Han

Common polymorphism in promoter of microsomal triglyceride transfer protein gene influences cholesterol, ApoB and triglyceride levels in young African American Men: Results from the CARDIA Study

Arteriosclerosis, Thrombosis, and Vascular Biology

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Barbara A daSilva; Susan M Gapstur; Y Achenbach; Toni S Schuh; Thomas J Kotlar; Kiang Liu; William L Lowe

Lack of association between the -308 polymorphism of the tumor necrosis factor-alpha gene and the insulin resistance syndrome

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**Number: A - 1036**

Aaron Folsom; Albert W Tsai; David R Jacobs; Joan E Hilner; Michael D Jensen; Pamela J Schreiner

Serum leptin and weight gain over 8 years in African American and Caucasian young adults: The CARDIA Study

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Steve Sidney; Cora E Lewis; James O Hill; Charles P Quesenberry; Elizabeth R Stamm; Ann Scherzinger; Kim Tolan; Bruce Ettinger

Association of total and central adiposity measures with fasting insulin in a biracial population of young adults with normal glucose tolerance: The CARDIA Study

Obesity Research

1999; 7:252-272

**Number: A - 1038**

Suh-Hang H Juo; Jonathan D Smith; Kiang Liu; Laura Colangelo; Zhihua Han

Promoter polymorphisms of hepatic lipase gene exclusively influences HDL2 but not HDL3 young African American men: The CARDIA Study

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**Number: A - 1039**

Ana V Diez-Roux; Catarina I Kiefe; David R Jacobs; Peter Hannan; Sharon S Merkin

Area characteristics, individual-level socioeconomic indicators, and smoking in young adults: The CARDIA Study

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**Number:** A - 1040

Kristin Cobb; Jenny Kelsey; Steve Sidney; Bruce Ettinger; Cora E Lewis

Oral contraceptives and bone mineral density in white and black women in the CARDIA study

Osteoporosis International

2002; 11:893-900

**Number:** A - 1041

Myron D Gross; Peter Hannan; Xinhua Yu; Christian Prouty; David R Jacobs

Lipid standardization of serum fat-soluble antioxidant concentrations: The YALTA Study

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**Number:** A - 1044

Susan M Gapstur; Christopher Longcope; Kiang Liu; Laura Colangelo; Peter H Gann; Peter Kopp

Serum androgen concentrations in young men: A longitudinal analysis of associations with age, obesity and race: The CARDIA male hormone study

Cancer Epidemiology Biomarkers and Prevention

2002; (11)1041-1047

**Number:** A - 1045

Ana V Diez-Roux; David R Jacobs; Catarina I Kiefe

Neighborhood characteristics and components of the insulin resistance syndrome in young adults: The CARDIA Study

Diabetes Care


**Number:** A - 1046

Claire Henderson; Ana V Diez-Roux; Catarina I Kiefe; Delia E West; David R Jacobs; David R Williams

Neighborhood characteristics, individual-level socioeconomic factors, and depressive symptoms in young adults: The CARDIA Study

Journal of Epidemiology and Community Health

2005;59(4)322-328

**Number:** A - 1048

Teresa A Sharp; Cora E Lewis; Gary K Grunwald; James O Hill; Kathryn H Schmitz; Kim Tolan; Melanie Bell; Steve Sidney

Differences in Resting Metabolic Rate Between White and African-American Young Adults in the CARDIA Study

Obesity Research

2002;10(8):726-732

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Sheldon Cohen; Joseph Schwartz; Kiang Liu; Steve Sidney

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Psychosomatic Medicine

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Mehdi H Shishehbor; David Litaker; Catarina I Kiefe; Penny Gordon-Larsen  
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Laura Colangelo; Kiang Liu; Susan M Gapstur  
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**Number:** A - 1060

Shelley E Taylor; Barbara Lehman; Catarina I Kiefe; Teresa E Seeman  
Relation of Childhood Socioeconomic Status and Family Environment to Adult Metabolic Functioning in the CARDIA Study  
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Suh-Hang H Juo; Jonathan D Smith; Kiang Liu; Laura Colangelo; Zhihua Han  
Confirmation of the microsomal triglyceride transfer protein genetic effect on lipids in young African American men from the CARDIA Study  
Arteriosclerosis Thrombosis and Vascular Biology  
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**Number:** A - 1063

Crystal Lee; David R Jacobs; Pamela J Schreiner  
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Diabetes Research and Clinical Practice  

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Michael W Steffes; David R Jacobs; Joan E Hilner; Myron D Gross; Pamela J Schreiner; Ronald L Gingerich; Xinhua Yu  
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**Number:** A - 1066

Michael W Steffes; David R Jacobs; Myron D Gross; Pamela J Schreiner; Xinhua Yu  
Adiponectin, visceral fat, oxidative stress, and early macrovascular disease: The Coronary Artery Risk Development in Young Adults Study  
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**Status:** 9

**C = Core; A = Ancillary**

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Archives of Internal Medicine

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Associations of toenail selenium levels with inflammatory biomarkers of fibrinogen, high sensitivity c-reactive protein, and interleukin-6: The CARDIA Trace Element Study
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**Number:** A - 1266

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Sarah Camhi; Peter T Katzmarzyk; Stephanie Broyles; Tim Church; Arlene R Hankinson; Mercedes Carnethon; Barbara Sternfeld; Cora E Lewis

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Association of QRS duration with left ventricular structure and function and risk of heart failure in middle-aged and older adults: the Multi-Ethnic Study of Atherosclerosis (MESA) Journal of Electrocardiology

**Number:** A - 1287

David Green; Russell P Tracy; Nancy S Jenny; Pamela J Schreiner; Kiang Liu; Joseph Kang; Cheeling Chan

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PMID: 26180129 PMCID: PMC4769203 [Available on 2017-03-01] DOI: 10.1681/ASN.2015020124

**Number:** A - 1289

Grace Fung; Linda V VanHorn; Jared Reis; Catherine Loria; Xia Zhou; Pamela L Lutsey; Lyn Steffen

Vitamin D intake is inversely related to the risk of developing metabolic syndrome among Caucasian and African American men and women over 20 years: CARDIA

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Regional adipose tissue measured by MRI over 5 years in HIV-infected and control participants indicates persistence of HIV-associated lipoatrophy

*AIDS*

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Nora Franceschini; Cara L Carty; Petra Buzkova; Alexander P Reiner; Lucia Hindorff; Shelley Cole; Eric Boerwinkle; Ebony Bookman; Lyle Best; Charles Eaton; Phillip Greenland; Nancy S Jenny; Kari North; Association of genetic variants and incident coronary heart disease in multi-ethnic cohorts: the PAGE Study

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Jordan Lake; Carl Grunfeld; David A Wohl; Judith Currier; Phyllis C Tien; Rebecca Scherzer; Steve Sidney

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*AIDS Care*

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Logan Dumitrescu; Barbara Cochran; Barbara V Howard; Christopher Carlson; Charles Eaton; Charles Kooperberg; Cara L Carty; Dana C Crawford; Dave Duggan; Elisa Lee; Fred Schumacher; Garnet Anderson; Genetic determinants of lipid traits in diverse populations from the Population Architecture using Genomics and Epidemiology (PAGE) Study

*PLoS Genetics*

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Rozenn Lemaitre; Ani Manichaikul; Brian Browning; Barbara McKnight; Bruce Psaty; Cathie Laurie; Donna Arnett; Dariush Mozaffarian; David R Jacobs; David S Siscovick; Edmond K Kabagambe; Irena King; Jennifer
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*PLoS Genetics* Jul 2011

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**Number:** A - 1303

Anthony J Viera; Alan Hinderliter; David R Jacobs; Daichi Shimbo; Feng Lin; Sharina Person; Sha Zhu

Nighttime blood pressure dipping in young adults and coronary artery calcium 10-15 years later: the coronary artery risk development in young adults study

*Hypertension*

2012 Jun;59(6):1157-63 PMID: 22547435 PMCID:3369268

**Number:** A - 1310

Mercedes Carnethon; Hongyan Ning; Elsayed Soliman; Cora E Lewis; Pamela J Schreiner; Steve Sidney; Donald Lloyd-Jones

Association of electrocardiographically determined left ventricular mass with incident diabetes, 1985-1986 to 2010-2011: Coronary Artery Risk Development in Young Adults (CARDIA) study.

*Diabetes Care*


**Number:** A - 1311

Tara C Matise; Chris A Haiman; Charles Kooperberg; Dana C Crawford; Gerardo Heiss; Jose Luis Ambite; Jonathan L Haines; Kari North; Lucia Hindorff; Loic Le Marchand; Marylyn Ritchie; Steve Buyske; Shelley The next PAGE in understanding complex traits: Study design for analysis of Population Architecture using Genetics and Epidemiology

*American Journal of Epidemiology*

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**Number:** A - 1313

L Zhang; Anna Kottgen; Gerardo Heiss; Nancy S Jenny; Tara C Matise; Linda Kao; Myriam Fornage; KL Spencer

Association of Functional Polymorphism rs2231142 (Q141K) in the ABCG2 Gene With Serum Uric Acid and Gout in 4 US Populations: The PAGE Study

*Am J Epidemiol.*


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Age-related skeletal muscle decline is similar in HIV-infected and uninfected individuals

*J Gerontol A Biol Sci Med Sci*

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The neighborhood energy balance equation: does neighborhood food retail environment + physical activity environment = obesity? The CARDIA study
PLOS ONE

### 2. Menopause

#### Number: A - 1319
Melissa F Wellons; G. W Bates; Pamela J Schreiner; David S Siscovick; Barbara Sternfeld; Cora E Lewis
Antral follicle count predicts natural menopause in a population-based sample: the Coronary Artery Risk Development in Young Adults Women's Study
Menopause


#### Number: A - 1321
Carmen A Peralta; Eric Vittinghoff; Nisha Bansal; David R Jacobs; Paul M Muntner; B Kestenbaum; Cora E Lewis; David S Siscovick; Holly Kramer; Michael Shlipak; Kirsten Bibbins-Domingo
Trajectories of kidney function decline in young black and white adults with preserved GFR: results from the Coronary Artery Risk Development in Young Adults (CARDIA) Study
Am J Kidney Dis.

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#### Number: A - 1325
Erica Wang; Ivy Ku; Sanjiv J Shah; Martha L Daviglus; Pamela J Schreiner; Suma Konety; O. Dale Williams; David S Siscovick; Kirsten Bibbins-Domingo
Polycystic ovary syndrome is associated with higher left ventricular mass index: the CARDIA women's study
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### 5. Circulation

#### Number: A - 1326
Maria Sabater-Lleal; Alexander P Reiner; Myriam Fornage; David Green; Myron D Gross; David R Jacobs; Christopher J O'Donnell
Multiethnic meta-analysis of genome-wide association studies in >100 000 subjects identifies 23 fibrinogen-associated Loci but no strong evidence of a causal association between circulating fibrinogen and Circulation

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  Rate of decline of forced vital capacity predicts future hypertension: The Coronary Artery Risk Development in Young Adults (CARDIA) Study
  
  Journal of American Heart Association, Hypertension
  
  2012 Feb; 59(2):219-25 PMID:22203738  PMCID: PMC3269403

**Number:** A - 1339

- **Duke Appiah; Imo A Ebong; Sam Gidding; David C Goff; Erica P Gunderson; David R Jacobs; Suma Konety; Ivy Ku; Joao Lima; Chike C Nwabuo; Pamela J Schreiner; Hilary K Whitham**

  The Association of Gestational Diabetes Mellitus With Left Ventricular Structure and Function: The CARDIA Study

  Diabetes Care
  
  
  [Available on 2017-03-01]

**Number:** A - 1340

- **Yun Ju Sung; Louis Perusse; Mark A Sarzynski; Myriam Fornage; Steve Sidney; Barbara Sternfeld; Treva Rice; Greg Terry; David R Jacobs; Peter T Katzmarzyk; Joanne E Curra; Jeffrey Carr; John Blangero; Sujoy**

  Genome-wide association studies suggest sex-specific loci associated with abdominal and visceral fat

  Int J Obes (Lond).
  

**Number:** A - 1341

- **Andrew O Odegaard; David R Jacobs; Otto Sanchez; David C Goff; Alexander P Reiner; Myron D Gross**

  Oxidative Stress, Inflammation, Endothelial Dysfunction and Incidence of Type 2 Diabetes

  Cardiovascular Diabetology
  

**Number:** A - 1343

- **Pengcheng Xun; Catherine Loria; Ka He; Kiang Liu; Pamela J Schreiner; Steve Sidney**

  Folate intake and incidence of hypertension among American young adults: a 20-year follow-up study

  American Journal of Clinical Nutrition
  
  2012 May;95(5):1023-30. PMID:22492371  PMCID: PMC3325831

**Number:** A - 1346

- **Jason Wu; Rozenn Lemaitre; Ani Manichaikul; David R Jacobs; Lyn Steffen; Myriam Fornage**

  Genome-wide association study identifies novel loci associated with concentrations of four plasma phospholipid fatty acids in the de novo lipogenesis pathway: results from the Cohorts for Heart and Aging

  Circ Cardiovasc Genet.
  
  2013 Apr;6(2):171-83. doi: 10.1161/CIRCGENETICS.112.964619. Epub 2013 Jan 29. PMID: 23362303. PMCID:3891054
  
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**Number:** A - 1349

- **Weihua Guan; David S Siscovick; Bruce Psaty; Mike Tsai; Lyn Steffen; Millenia Foy; Myriam Fornage; Lyn Steffen**

  Genome-wide Association Study of Plasma N6 Polysaturated Fatty Acids within the Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium
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**Number:** A - 1351

Judith E Carroll; Tara Gruenewald; Shelley E Taylor; Denise Janicki-Deverts; Karen Matthews; Teresa E Seeman
Childhood abuse, parental warmth, and adult multisystem biological risk in the Coronary Artery Risk Development in Young Adults study
Proc Natl Acad Sci USA

**Number:** A - 1352

Nisha Bansal; Feng Lin; Eric Vittinghoff; Carmen A Peralta; Joao Lima; Holly Kramer; Michael Shlipak; Kirsten Bibbins-Domingo
Estimated GFR and Subsequent Higher Left Ventricular Mass in Young and Middle-Aged Adults With Normal Kidney Function: The Coronary Artery Risk Development in Young Adults (CARDIA) Study
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2016 Feb;67(2):227-34. doi: 10.1053/j.ajkd.2015.06.024. Epub 2015 Aug 5. PMID: 26253992 PMCID: PMC4724527 DOI: 10.1053/j.ajkd.2015.06.024

**Number:** A - 1357

Norrina Allen; Donald Lloyd-Jones; Shih-Jen Hwang; Laura J Rasmussen-Torvik; Myriam Fornage; Jared Reis; Martha L Daviglus; Jared Reis
Genetic Loci Associated with Ideal Cardiovascular Health: A Meta-Analysis of Genome-wide Association Studies
Am Hrt J

**Number:** A - 1358

Greg Terry; Christina M Shay; Pamela J Schreiner; David R Jacobs; Otto Sanchez; Jared Reis; David C Goff; Sam Gidding; Lyn Steffen; Jeffrey Carr
Intermuscular adipose tissue and subclinical coronary artery calcification in midlife: The CARDIA Study.
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**Number:** A - 1361

Wei Shen; Cora E Lewis; Carl Grunfeld; Jun Chen; Madeleine Gantz; Mark Punyanitya; Rebecca Scherzer; Wei Shen
Relationship between MRI-Measured Bone Marrow Adipose Tissue and Hip and Spine Bone Mineral Density in African American and Caucasian Participants: the CARDIA Study
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Distributions and determinants of mercury concentration in toenails among American young adults: findings from the CARDIA Trace Element study

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Body Mass Index and Early Kidney Function Decline in Young Adults: A Longitudinal Analysis of the CARDIA (Coronary Artery Risk Development in Young Adults) Study

*Am J Kidney Dis*


**Number: A - 1368**

Na Zhu; David R Jacobs; Pamela J Schreiner; Kristine Yaffe; Nick Bryan; Lenore Launer; Rachel Whitmer; Steve Sidney; Ellen W Demerath; William Thomas; Claude Bouchard; Ka He; Jared Reis; Barbara

Cardiorespiratory fitness and cognitive function in the CARDIA study

*Neurology*


**Number: A - 1371**

Joseph A Walsh; Leonard Ilkhanoff; Sayed Soliman; Ronald J Prineas; Kiang Liu; Hongyan Ning; Donald Lloyd-Jones

Natural history of the early repolarization pattern in a biracial cohort: CARDIA (Coronary Artery Risk Development in Young Adults) Study

*J Am Coll Cardiol*


**Number: A - 1372**

Nour A Ass'ad; Clifford Qualls; Lewis J Smith; Alex Arynchyn; Bharat Thyagarajan; M Schuyler; David R Jacobs; Akshay Sood

Body mass index is a stronger predictor than the metabolic syndrome for future asthma in women. The longitudinal CARDIA study

*Am J Resp Crit Care Med*


**Number: A - 1374**

Leonard Ilkhanoff; Elsayed Soliman; Ronald J Prineas; Joseph A Walsh; Hongyan Ning; Kiang Liu; Jeffrey Carr; David R Jacobs; Donald Lloyd-Jones

Clinical characteristics and outcomes associated with the natural history of early repolarization in a young, biracial cohort followed to middle age: the Coronary Artery Risk Development in Young Adults (CARDIA) study

*Circulation: Arrhythmia & Electrophysiology*

2014 Jun; 7(3): 392-399. 8p. (journal article - research) ISSN: 1941-3149 PMID: 24759868 PMCID: PMC4136505
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Lisa Kosmiski; Carl Grunfeld; David Rimland; Mary L Biggs; Michael Shlipak; Michael Simberkoff; Peter Bacchetti; Rebecca Scherzer; Steven Heymsfield; Steve Sidney

Association of Increased Upper Trunk and Decreased Leg Fat with 2-h Glucose in Control and HIV-Infected Persons

Diabetes Care

2011, Nov, Vol. 34, pages 2448-2453

**Number:** A - 1384

Kristine Yaffe; Nick Bryan; Tina Hoang; Diane Lauderdale; Kristen L Knutson; Mercedes Carnethon; Lenore Launer; Cora E Lewis; Steve Sidney

Sleep Duration and White Matter Quality in Middle Aged Adults

Sleep Journal

2016 Sep 1;39(9):1743-7. doi: 10.5665/sleep.6104

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**Number:** A - 1391

Benjamin Verhaaren; Cora E Lewis; Steve Sidney; Pamela J Schreiner; Nick Bryan; Lenore Launer; Myriam Fornage

GWAS of white matter hyperintensities on MRI


pii: CIRCGENETICS.114.000858. PMID: 25663218

**Number:** A - 1395

Anna Kottgen; Myriam Fornage; Angelo Gaffo; David R Jacobs; Kiang Liu

Genome-wide association analyses identify 18 new loci associated with serum urate concentrations

Nat Genet.

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**Number:** A - 1397

Katie Meyer; Janne Boone-Heinonen; Kiyah Duffey; Daniel A Rodriguez; Catarina I Kiefe; Cora E Lewis; Penny Gordon-Larsen

Combined measure of neighborhood food and physical activity environments and weight-related outcomes: The CARDIA study

Health and Place


**Number:** A - 1398

Ka He; Pengcheng Xun; Kiang Liu; Steven Morris; Jared Reis; Eliseo Guallar

Mercury exposure in young adulthood and incidence of diabetes later in life: the CARDIA Trace Element Study

Diabetes Care


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Cognitive Function In A Middle Aged Cohort Is Related to Higher Quality Dietary Pattern 5 and 25 Years Earlier: The CARDIA Study

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**Number: A - 1402**

Jeffrey Carr; David R Jacobs; Greg Terry; Christina M Shay; Steve Sidney; Kiang Liu; Pamela J Schreiner; Cora E Lewis; James M Shikany; Jared Reis; David C Goff

Association of Coronary Artery Calcium in Adults Aged 32 to 46 Years With Incident Coronary Heart Disease and Death

*JAMA Cardiology*


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Craig S Meyer; Pamela J Schreiner; Kelvin Lim; Harsha Battapady; Lenore Launer

Depressive Symptomatology, Racial Discrimination Experience, and Brain Tissue Volumes Observed on Magnetic Resonance Imaging

*Am J Epidemiol.* 2018

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**Number: A - 1405**

Erica P Gunderson; Cora E Lewis; Y Lin; Michael Sorel; Myron D Gross; Steve Sidney; David R Jacobs; James M Shikany; Charles P Quesenberry

Lactation Duration and Progression to Diabetes in Women Across the Childbearing Years

The 30-Year CARDIA Study

*JAMA Intern Med.*


PMID: 29340577

**Number: A - 1408**

Megan E Ruiter Petrov; Yongin Kim; Diane Lauderdale; Cora E Lewis; Jared Reis; Mercedes Carnethon; Kristen L Knutson; Steve Glasser

Longitudinal Associations between Objective Sleep and Lipids: CARDIA Study

*Sleep*


**Number: A - 1409**

Megan E Ruiter Petrov; Yongin Kim; Diane Lauderdale; Cora E Lewis; Jared Reis; Mercedes Carnethon; Kristen L Knutson; Steve Glasser

Objective sleep, a novel risk factor for alterations in kidney function: the CARDIA study

*Sleep Medicine*


**Number: A - 1415**
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Katie Meyer; David Guilkey; Shuwen Ng; Kiyah Duffey; Barry M Popkin; Catarina I Kiefe; Lyn Steffen; James M Shikany; Penny Gordon-Larsen

Sociodemographic Differences in Fast Food Price Sensitivity.

*JAMA Internal Med*


**Number:** A - 1417

Lenore Launer; Cora E Lewis; Pamela J Schreiner; Steve Sidney; Harsha Battapady; David R Jacobs; Kelvin Lim; Mark D D’Esposito; Julia Zhang; Jared Reis; Christos Davatzikos; Nick Bryan

Vascular factors and multiple measures of early brain health: CARDIA Brain MRI Study

*Plos One*


**Number:** A - 1420

Janne Boone-Heinonen; Annie Howard; Katie Meyer; Cora E Lewis; Catarina I Kiefe; Helena Laroche; Erica P Gunderson; Penny Gordon-Larsen

Marriage and parenthood in relation to obesogenic neighborhood trajectories: The CARDIA Study.

*Health Place*


**Number:** A - 1430

Huifen Wang; David R Jacobs; Angelo Gaffo; Myron D Gross; David C Goff; Jeffrey Carr

Serum uric acid and subclinical atherosclerosis: The Coronary Artery Risk Development in Young Adults (CARDIA) study

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Lin Yee Y Chen; Rachel Zmora; Sue Duval; Lisa Chow; Donald Lloyd-Jones; Pamela J Schreiner

Cardiorespiratory Fitness, Adiposity and Heart Rate Variability: The CARDIA Study

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Jared Reis; Catherine Loria; Cora E Lewis; Tiffany M Powell-Wiley; Gina S Wei; Jeffrey Carr; Greg Terry; Kiang Liu

Association between duration of overall and abdominal obesity beginning in young adulthood and coronary artery calcification in middle age: the CARDIA Study

*JAMA*


**Number:** A - 1439

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Lisa B VanWagner; Hongyan Ning; Cora E Lewis; Christina M Shay; John Wilkins; Jeffrey Carr; Greg Terry; Donald Lloyd-Jones; David R Jacobs; Mercedes Carnethon

Associations between nonalcoholic fatty liver disease and subclinical atherosclerosis in middle-aged adults: the Coronary Artery Risk Development in Young Adults Study

Atherosclerosis

**Number:** A - 1446

Deepika Laddu; Jamal S Rana; Rosenda Murillo; Michael Sorel; Charles P Quesenberry; Norrina Allen; Kelley P Gabriel; Mercedes Carnethon; Kiang Liu; Jared Reis; Donald Lloyd-Jones; Jeffrey Carr; Steve

25 year Physical Activity Trajectories and Development of Subclinical Coronary Artery Disease as Measured by Coronary Artery Calcium: the CARDIA Study

Mayo Clinic Proceedings

**Number:** A - 1451

Megan L Grove; Christopher O'Donnell; David S Siscovick; Myriam Fornage; Eric Boerwinkle

Best practices and joint calling of the HumanExome BeadChip: the CHARGE Consortium

PloS Genetics
PMID: 23874508 PMCID: PMC3709915

**Number:** A - 1452

Noel Mueller; Mark A Pereira; Ellen W Demerath; Jill Dreyfus; Richard F Maclehose; Jeffrey Carr; Greg Terry; David R Jacobs

Earlier menarche is associated with fatty liver and abdominal ectopic fat in midlife, independent of young adult BMI: The CARDIA study

Obesity (Silver Spring).

**Number:** A - 1454

Lisa Chow; Andrew O Odegaard; Tyler Bosch; Katherine Ingram; Anne Bantle; Qi Wang; John Hughes; Nefertiti Durant; Mercedes Carnethon; Cora E Lewis; Justin Ryder; Christina M Shay; Aaron Kelly; Pamela J

20-Year Fitness Trends in Young Adults and Incidence of Prediabetes and Diabetes: the CARDIA Study

Diabetologia
PMID: 27181604 PMCID: PMC4930716 [Available on 2017-08-01]

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Jared Reis; Jared Reis; Lenore Launer; Greg Terry; Catherine Loria; Adina Zeki Al Hazzouri; Steve Sidney; Kristine Yaffe; David R Jacobs; Christopher T Whillow; Na Zhu; Jeffrey Carr

Subclinical atherosclerotic calcifications and cognitive functioning in middle-aged adults: the CARDIA Study

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**Number: A - 1466**

Jennifer Wessel; Laura J Rasmussen-Torvik; Abigail Baldridge; David S Siscovick; Myriam Fornage
Low-frequency and rare exome chip variants associate with fasting glucose and type 2 diabetes susceptibility
Nat Commun

**Number: A - 1469**

Amy Alman; David R Jacobs; Cora E Lewis; Janet Snell-Bergeon; Mercedes Carnethon; Greg Terry; David C Goff; Jingzhong Ding; Jeffrey Carr
Higher pericardial adiposity is associated with prevalent diabetes: The Coronary Artery Risk Development in Young Adults study
Nutrition, Metabolism, and Cardiovascular Diseases

**Number: A - 1479**

Pasquale Rummo; Katie Meyer; Janne Boone-Heinonen; David R Jacobs; Catarina I Kiefe; Cora E Lewis; Lyn Steffen; Penny Gordon-Larsen
Neighborhood availability of convenience stores and diet quality: findings from 20 years of follow-up in CARDIA
AM J Public Hlth

**Number: A - 1480**

Andrea Richardson; Katie Meyer; Annie Howard; Janne Boone-Heinonen; Barry M Popkin; Kelly Evenson; Catarina I Kiefe; Cora E Lewis; Penny Gordon-Larsen
Neighborhood socioeconomic status and food environment: a 20-year longitudinal latent class analysis among CARDIA participants
Health and Place

**Number: A - 1486**

Huifen Wang; David R Jacobs; Angelo Gaffo; Myron D Gross; David C Goff; Jeffrey Carr
Serum urate and incident cardiovascular disease: the Coronary Artery Risk Development in Young Adults (CARDIA) study
PLoS One

**Number: A - 1491**

Maan Moualla; Clifford Qualls; Alex Arynchyn; Bharat Thyagarajan; Ravi Kalhan; Lewis J Smith; Jeffrey Carr; David R Jacobs; Akshay Sood
Rapid decline in lung function is temporally associated with greater metabolically active adiposity in a longitudinal study of healthy adults.
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**Number: A - 1494**

Bethany B Gibbs; Kelley P Gabriel; Mercedes Carnethon; John Jakicic; Jared Reis; Barbara Sternfeld

Associations of sedentary behavior and 5-year changes in metabolic disease in the CARDIA Study

*Diabetes Care*


PMID: 26156528 PMCID: PMC4580607 DOI: 10.2337/dc15-0226

**Number: A - 1495**

Femke Sijtsma; Katie Meyer; Lyn Steffen; Linda V VanHorn; James M Shikany; Andrew O Odegaard; Myron D Gross; Daan Kromhout; David R Jacobs

Diet quality and markers of endothelial function: The CARDIA study

*Nutr Metab Cardiovasc Dis*


**Number: A - 1499**

Michael P Bancks; Mark J Pletcher; Stefan G Kertesz; Steve Sidney; Pamela J Schreiner

The effect of marijuana use on incident type 2 diabetes mellitus and metabolic indices; the Coronary Artery Risk Development in Young Adults (CARDIA) study.

*Diabetologia*


PMID: 26364621

**Number: A - 1500**

Jose R Suarez-Lopez; Duk-Hee Lee; Miquel Porta; Michael W Steffes; David R Jacobs

Persistent organic pollutants in young adults and changes in glucose related metabolism over a 23-year follow-up

*Environ Res.*


**Number: A - 1502**

Marco Dauriz; Nefertiti Durant; Mercedes Carnethon; Myriam Fornage; David R Jacobs; Edmond Kabagambe; Cora E Lewis; Laura J Rasmussen-Torvik; Jason L Vassy; David S Siscovick; James Meigs

Association of a 62 Variant Type 2 Diabetes Genetic Risk Score with Markers of Subclinical Atherosclerosis: a Transethnic, Multicenter Study.

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Andrea Richardson; Katie Meyer; Annie Howard; Janne Boone-Heinonen; Barry M Popkin; Kelly Evenson; James M Shikany; Cora E Lewis; Penny Gordon-Larsen

Multiple pathways from the neighborhood food environment to increased body mass index through diet behaviors: a structural equation-based analysis in the CARDIA study

Health Place


**Number:** A - 1515

Lisa B VanWagner; Jane E Wilcox; Laura Colangelo; Donald Lloyd-Jones; Jeffrey Carr; Joao Lima; Cora E Lewis; Mary E Rinella; Sanjiv J Shah

Association of nonalcoholic fatty liver disease with subclinical myocardial remodeling and dysfunction: A population-based study

Hepatology


**Number:** A - 1518

Lindsay K Braun; Daniel A Rodriguez; Yan So Song; Katie Meyer; Cora E Lewis; Jared Reis; Penny Gordon-Larsen

Changes in walking, body mass index, and cardiometabolic risk factors following residential relocation: Longitudinal results from the CARDIA study

J Transp Health.


**Number:** A - 1522

Myron D Gross; Andrew O Odegaard; Alexander P Reiner; David R Jacobs

Cellular Adhesion Molecules: Early Indicators of Subclinical and Clinical Cardiovascular Disease Risk in a Young Adult Population

International Congress on Coronary Artery Disease Conference

2013 Oct 13-16. Accompanied presentation at ICCAD Conference

**Number:** A - 1523

Faith S Luyster; Reginald E Dunn; Diane Lauderdale; Mercedes Carnethon; Andrew M Tucker; Robert A Vogel; Andrew E Lincoln; Thomas Allen; Kristen L Knutson; Elliot Pellman; Steve Sidney; Patrick Strollo

Sleep apnea risk and subclinical atherosclerosis in early-middle-aged retired National Football League players

Nat Sci Sleep.


**Number:** A - 1530

Pasquale Rummo; Katie Meyer; Howard A Green; James M Shikany; David Guilkey; Penny Gordon-Larsen

Fast food price, diet behavior, and cardiometabolic health: differential associations by neighborhood SES and neighborhood fast food restaurants in the CARDIA Study

Health and Place


**Number:** A - 1533

Dora Revesz; Eli Puterman; Elissa Epel; Steve Sidney; Josine E Verhoeven; Brenda Penninx
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**Associations between cellular aging markers and metabolic syndrome: findings from the CARDIA study.**

*J Clin Endocrinol Metab*

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**Number:** A - 1534

Catherine Black; Brenda Penninx; Mariska Bot; Andrew O Odegaard; Myron D Gross; Karen Matthews; David R Jacobs

Oxidative stress, anti-oxidants and the cross-sectional and longitudinal association with depressive symptoms: results from the CARDIA study

*Transl Psychiatry*

PMID: 26905415 PMCID: PMC4872434

**Number:** A - 1536

Maria M Artigas-Soler; Myriam Fornage; Lenore Launer; Akshay Sood; O. Dale Williams

Genome-wide association and large-scale follow up identified 16 new loci influencing lung function

*Nat Genet*

PMID: 21946350 PMCID: PMC3267376

**Number:** A - 1537

Ju Mi Lee; Laura Colangelo; Joseph Schwartz; Yuichiro Yano; David S Siscovick; Teresa E Seeman; Pamela J Schreiner; Kiang Liu; Donald Lloyd-Jones; Phillip Greenland

Associations of cortisol/testosterone and cortisol/sex hormone-binding globulin ratios with atherosclerosis in middle-age women.

*Atherosclerosis*


**Number:** A - 1546

Cynthia Yoon; Lyn Steffen; Myron D Gross; Lenore Launer; Andrew O Odegaard; Alexander P Reiner; Otto Sanchez; Kristine Yaffe; Steve Sidney; David R Jacobs

Circulating Cellular Adhesion Molecules and Cognitive Function: The Coronary Artery Risk Development in Young Adults (CARDIA) Study

*Front Cardiovasc Med*


**Number:** A - 1550

Shishir Sharma; Laura Colangelo; Donald Lloyd-Jones; David R Jacobs; Myron D Gross; Sam Gidding; Phillip Greenland

Longitudinal associations between adiponectin and cardiac structure differ by hypertensive status: Coronary Artery Risk Development in Young Adults (CARDIA)

*Cardiovascular Endocrinology*

2106; Jun;5(2):57-63.PMID: 27525195
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Katie Meyer; David Guilkey; Hsiao-Chuan Tien; Catarina I Kiefe; Barry M Popkin; Penny Gordon-Larsen
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**Instrumental-Variables Simultaneous Equations Model of Physical Activity and Body Mass Index: The Coronary Artery Risk Development in Young Adults (CARDIA) Study.**


PMCID: PMC5023789 [Available on 2017-09-15]

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Shannon Laughlin-Tommaso; Elizabeth Stewart; Pamela J Schreiner; Digna R Edwards; Melissa F Wellons; Cora E Lewis; Barbara Sternfeld; David S Siscovick

Uterine fibroids and the risk of cardiovascular disease in the Coronary Artery Risk Development in Young Adults (CARDIA) women's study


**Number: A - 1563**

Lisa B VanWagner; Sadiya Khan; Hongyan Ning; Juned Siddique; Cora E Lewis; Jeffrey Carr; Miriam B Vos; Elizabeth Speliotes; Norah Terrault; Mary E Rinella; Donald Lloyd-Jones; Norrina Allen

Body mass index trajectories in young adulthood predict non-alcoholic fatty liver disease in middle age: The CARDIA cohort study.

*Liver Int.*


PMID: 28963767 [PubMed - as supplied by publisher]

**Number: A - 1564**

Veeraj Ajmera; Jeffrey Carr; Erica P Gunderson; Cora E Lewis; Norah Terrault; Lisa B VanWagner

Gestational Diabetes Mellitus is Strongly Associated with Non-Alcoholic Fatty Liver Disease


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Jennifer E Huffman; Alexander P Reiner; Myriam Fornage; Nathan Pankratz

Rare and low-frequency variants and their association with plasma levels of fibrinogen, FVII, FVIII, and vWF


**Number: A - 1575**

Ambarish Pandey; Norrina Allen; Colby Ayers; Jared Reis; Henrique T Moreira; Steve Sidney; Jamal S Rana; David R Jacobs; Lisa Chow; James De Lemos; Mercedes Carnethon; Jarett D Berry

Fitness in young adulthood and long-term cardiac structure: The CARDIA Study


**Number: A - 1579**

Jianling Bai; Pengcheng Xun; Steven Morris; David R Jacobs; Kiang Liu; Ka He

Chromium exposure and incidence of metabolic syndrome among American young adults over a 23-year follow-up: the CARDIA Trace Element Study

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**Number:** A - 1580

Shou Yang; Kristian Kersting; Greg Terry; Jeffrey Carr; Sriraam Natarajan
Modeling CAC levels from behavioral data in a clinical study
AIME 2015 15th Conference on Artificial Intelligence in Medicine
Pavia, Italy, June 17-20, 2015

**Number:** A - 1582

Orlando Gutierrez; Sophie Limou; Feng Lin; Carmen A Peralta; Holly Kramer; Jeffrey Carr; Kirsten Bibbins-Domingo; Cheryl Winkler; Cora E Lewis; Jeffrey Kopp
APOL1 nephropathy risk variants do not associate with subclinical atherosclerosis or left ventricular mass in middle-aged black adults
Kidney International
PMID: 29042080

**Number:** A - 1583

Mary E Lacy; Gregory Wellenius; Anne Sumner; Adolfo Correa; Mercedes Carnethon; Robert Liem; James G Wilson; Frank Sacks; David R Jacobs; April P Carson; Xi Luo; Annie Gjelsvik; Alexander P Reiner; Rakhi
Association of Sickle Cell Trait with Hemoglobin A1c in African Americans
JAMA

**Number:** A - 1585

Chike C Nwabuo; Henrique T Moreira; Henrique Doria de Vasconcellos; Bharath Ambale Venkatesh; Kihei Yoneyama; Yoshiaki Ohyama; Ravi Sharma; Anderson da Costa Armstrong; Mohammad Ostovaneh; Cora E
Association of Aortic Root Dilation from Early Adulthood to Middle Age with Cardiac Structure and Function: The CARDIA Study
J Am Soc Echocardiogr

**Number:** A - 1586

Evan Brittain; Chike C Nwabuo; Xu Meng; Deepak Gupta; Anne Hemnes; Henrique T Moreira; Henrique Doria de Vasconcellos; Greg Terry; Jeffrey Carr; Joao Lima
Echocardiographic pulmonary artery systolic pressure in the CARDIA Study: Associations with race and metabolic dysregulation
J Am Heart Assoc.

**Number:** A - 1590

Katie Meyer; Thomas Benton; Brian Bennett; David R Jacobs; Donald Lloyd-Jones; Myron D Gross; Penny Gordon-Larsen; Steven Zeisel
Microbiota-dependent metabolite trimethylamine N-oxide (TMAO) and coronary artery calcium in the Coronary Artery Risk Development in Young Adults Study (CARDIA)
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**J Am Heart Assoc**


PMCID: PMC5121500 DOI: 10.1161/JAHA.116.003970

**Number:** A - 1592

Sangeeta Nair; Chris Slaughter; Greg Terry; Duke Appiah; Imo A Ebong; Erica Wang; David S Siscovick; Barbara Sternfeld; Pamela J Schreiner; Cora E Lewis; Edmond K Kabagambe; Melissa F Wellons

Anti-Mullerian Hormone is Associated with Natural Menopause in a Population-Based Sample: The CARDIA Women’s Study

Maturitas


**Number:** A - 1593

Thaddeus Haight; Nick Bryan; Osorio Meirelles; Russell P Tracy; Myriam Fornage; Melissa Richard; Ilya Nasrallah; Kristine Yaffe; David R Jacobs; Cora E Lewis; Pamela J Schreiner; Steve Sidney; Christos Associations of plasma clusterin and Alzheimer’s disease-related MRI markers in adults at mid-life: The CARDIA Brain MRI sub-study

PLoS ONE


**Number:** A - 1595

Teresa Chen; Michelle Estrella; Orlando Gutierrez; Holly Kramer; Jeffrey Kopp; Norrina Allen; Kirsten Bibbins-Domingo; Cora E Lewis; Carmen A Peralta

APOL1 genetic variants and longitudinal blood pressure in young adults

Kidney Int.


**Number:** A - 1598

Elaine Ku; Eric Vittinghoff; David R Jacobs; Michael Shlipak; Holly Kramer; Cora E Lewis; Norrina Allen; Carmen A Peralta

Change in Blood Pressure During Young Adulthood and subsequent renal function decline in persons without CKD: results from CARDIA


**Number:** A - 1601

Pasquale Rummo; David Guilkey; James M Shikany; Jared Reis; Penny Gordon-Larsen

How do individual- and neighborhood-level sociodemographics influence residential location behavior in the context of the food and built environment? Findings from 25 years of follow-up in the CARDIA Study

Journal of Epidemiology Community Health

2017 Mar;71(3):261-268. doi: 10.1136/jech-2016-207249. PMID: 27660400

**Number:** A - 1602

Pasquale Rummo; David Guilkey; Shuwen Ng; Katie Meyer; Barry M Popkin; Jared Reis; James M Shikany; Penny Gordon-Larsen
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

**Understanding bias in relationships between the food environment and diet quality: The Coronary Artery Risk Development in Young Adults (CARDIA) Study**

*J Epidemiol Community Health*


PMID: 28983065 [PubMed - as supplied by publisher]

**Number: A - 1603**

Pasquale Rummo; David Guilkey; Shuwen Ng; Katie Meyer; Barry M Popkin; Jared Reis; James M Shikany; Penny Gordon-Larsen

Does unmeasured confounding influence associations between the retail food environment and body mass index over time? The Coronary Artery Risk Development in Young Adults (CARDIA) Study.

*Int J Epidemiol*


PMID: 28586464 [PubMed - as supplied by publisher]

**Number: A - 1606**

Bethany B Gibbs; Kelley P Gabriel; Mercedes Carnethon; Tiffany Gary-Webb; John Jakicic; Jamal S Rana; Jared Reis; Juned Siddique; Donald Lloyd-Jones; Cora E Lewis; Barbara Sternfeld; Cora E Lewis

Sedentary Time, Physical Activity, and Adiposity: Cross-sectional and Longitudinal Associations in CARDIA.


PMID: 29032856 [PubMed - as supplied by publisher]

**Number: A - 1610**

Akira Fujiyoshi; Lynda Polgreen; Myron D Gross; Jared Reis; Steve Sidney; David R Jacobs

Smoking habits and parathyroid hormone concentrations in young adults: the CARDIA study

*Bone Rep*

2016: Apr 28;5:104-109.PMID: 27795978

PMCID: PMC4926833 [Available on 2017-12-01] DOI: 10.1016/j.bonr.2016.04.003

**Number: A - 1613**

Reto Auer; Steve Sidney; David C Goff; Eric Vittinghoff; Mark J Pletcher; Norrina Allen; Jared Reis; Cora E Lewis; Jeffrey Carr; Jamal S Rana

Lifetime Marijuana Use and Subclinical Atherosclerosis: The Coronary Artery Risk Development in Young Adults (CARDIA) Study

*Addiction*


**Number: A - 1616**

Jong Suk Park; Pengcheng Xun; Jing Li; Steven Morris; David R Jacobs; Kiang Liu; Ka He

Longitudinal association between toenail zinc levels and incidence of diabetes among American young adults: The CARDIA Trace Element Study

*Sci Rep.*

2016 Mar 16;6:23155. doi: 10.1038/srep23155

**Number: A - 1619**

Michael P Bancks; Reto Auer; Jeffrey Carr; David C Goff; Catarina I Kiefe; Jamal S Rana; Jared Reis; Steve Sidney; Greg Terry; Pamela J Schreiner
The following report contains 792 Manuscripts with the following attributes:

**Status:** 9

**C = Core; A = Ancillary**

1. Self-reported marijuana use over 25 years and abdominal adiposity: the Coronary Artery Risk Development in Young Adults (CARDIA) Study
   - Abbi Lane-Cordova; Eli Puterman; Erica P Gunderson; Cheeling Chan; Lifang Hou; Mercedes Carnethon
   - Addiction
   - PMID: 29127726

2. Gravidity is Not Associated with Telomere Length in a Biracial Cohort of Middle-aged Women: The Coronary Artery Risk Development in Young Adults (CARDIA) Study
   - Monika Sarkar; Melissa F Wellons; Marcelle Cedars; Lisa B VanWagner; Erica P Gunderson; Veeral Ajmera; L Torchen; David S Siscovick; Jeffrey Carr; Greg Terry; Mary E Rinella; Cora E Lewis; Norah Terrault
   - PLoS One

3. Testosterone Levels in Pre-Menopausal Women are Associated With Nonalcoholic Fatty Liver Disease in Midlife
   - Lisa B VanWagner; Greg Terry; Lisa Chow; Amy Alman; Hakmook Kang; Katherine Ingram; Christina M Shay; Cora E Lewis; Nick Bryan; Lenore Launer; Jeffrey Carr
   - Am J Gastroenterol.
   - PMID: 28291240 [PubMed - indexed for MEDLINE]

4. Nonalcoholic Fatty Liver Disease and Measures of Early Brain Health in Middle-aged Adults: The CARDIA study
   - April P Carson; Paul M Muntner; Elizabeth Selvin; Mercedes Carnethon; Xuelin Li; Myron D Gross; Timothy Garvey; Cora E Lewis
   - BMJ Open Diabetes Res Care.

5. Anti-Müllerian hormone, follicle stimulating hormone, antral follicle count, and risk of menopause within 5 years
   - Catherine Kim; Chris Slaughter; Erica Wang; Duke Appiah; Pamela J Schreiner; Ben Leader; Ronit Calderon-Margalit; Barbara Sternfeld; David S Siscovick; Melissa F Wellons
   - Maturitas.
   - PMID: 28610678 [PubMed - in process]
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Julia Ishida; Reto Auer; Eric Vittinghoff; Mark J Pletcher; Jared Reis; Steve Sidney; Kirsten Johansen; Kirsten Bibbins-Domingo; Carmen A Peralta; Michael Shlipak

Marijuana Use and Estimated Glomerular Filtration Rate in Young Adults.
PMID: 28838990 [PubMed - in process]

**Number: A - 1634**

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Longer Lactation Duration is Associated with Decreased Prevalence of Non-Alcoholic Fatty Liver Disease in Women in the CARDIA study
Journal of Hepatology
PMID: 30392752

**Number: A - 1637**

Jana Hirsch; Katie Meyer; Marc Peterson; Daniel A Rodriguez; Yan So Song; Ke Peng; Jun Huh; Penny Gordon-Larsen

Obtaining Longitudinal Built Environment Data Retrospectively across 25 years in Four US Cities.
Front Public Health
PMID: 27148512 PMCID: PMC4835448

**Number: A - 1641**

Jayme E Locke; Deirdre Sawinski; Rhianne Reed; Brittany Shelton; Paul A MacLennan; Vinetta Kumar; Shikha Mehta; Mannon Roslyn; Gaston Robert; Bruce Julian; Jeffrey Carr; Greg Terry; Meredith Kilgore;

Apolipoprotein L1 and Chronic Kidney Disease Risk in Young Potential Living Kidney Donors
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PMID: 28187045

**Number: A - 1645**

Holly Gooding; Hongyan Ning; Matthew Gillman; Christina M Shay; Norrina Allen; David C Goff; Donald Lloyd-Jones; Stephanie Chiuve

Application of a lifestyle-based tool to estimate premature cardiovascular disease events in young adults: the Coronary Artery Risk Development in Young Adults (CARDIA) Study
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PMID: 28715555 [PubMed - indexed for MEDLINE]

**Number: A - 1647**

Ayush Giri; Todd Edwards; Katherine Hartmann; Melissa F Wellons; Pamela J Schreiner; Digna R Edwards

African genetic ancestry interacts with BMI to modify risk for uterine fibroids
PLoS Genet
13(7): e1006871. https://doi.org/10.1371/journal.pgen.1006871 PMID: 28715450 PMCID: PMC5536439

**Number: A - 1661**
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Shan Sun; Michael Sioda; Kathryn Winglee; Michael Wu; David R Jacobs; James M Shikany; Donald Lloyd-Jones; Lenore Launer; Anthony Fodor; Katie Meyer

Gut microbiota composition and blood pressure: Coronary Artery Risk Development in Young Adults (CARDIA) Study

Hypertension

May 2019;73:00-00. DOI: 10.1161/HYPERTENSIONAHA.118.12109.

PMID: 30905192 PMCID: PMC6458072 [Available on 2020-05-01] DOI: 10.1161/HYPERTENSIONAHA.118.12109

**Number:** A - 1665

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Elizabeth Oelsner; David R Jacobs; Ravi Kalhan

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Am J Respir Crit Care Med. 2019 Feb 1;199(3):321-332. doi: 10.1164/rccm.201803-0402OC.

PMID: 30261735 PMCID: PMC6363973 [Available on 2020-02-01]

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Ravi Shah; Venkatesh Murthy; Laura Colangelo; Jared Reis; Jeffrey Carr; Steve Sidney; Juned Siddique; Cora E Lewis; Joao Lima; Gregory D Lewis

Submaximal blood pressure responses to exercise in young adulthood and long-term cardiovascular health

J Am Coll Cardiol.


PMID: 28982510 [PubMed - in process]

**Number:** A - 1690

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Clinical importance of non-participation in a maximal graded exercise test on risk of non-fatal and fatal cardiovascular events and all-cause mortality: CARDIA Study.

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Alcohol Use and Cardiovascular Disease Risk in Patients with Nonalcoholic Fatty Liver Disease

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**Number:** A - 1707

Lisa B VanWagner; Norrina Allen; Michael P Bancks; Hongyan Ning; Donald Lloyd-Jones; Juned Siddique; Cora E Lewis; Jeffrey Carr; Norah Terrault; Miriam B Vos; Elizabeth Speliotes; Mary E Rinella

Insulin Resistance and β-Cell Function Trajectories throughout Adulthood and Diabetes Risk in Nonalcoholic Fatty Liver Disease: The CARDIA Study
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John Booth; Joseph Schwartz; Daichi Shimbo; John Booth; Justin Thomas; Cora E Lewis; Donald Lloyd-Jones; Luqin Deng; James M Shikany

Race and sex differences in asleep blood pressure: The Coronary Artery Risk Development in Young Adults (CARDIA) Study
MID: 30719843 PMCID: PMC6375074 DOI: 10.1111/jch.13474

**Number:** A - 1718

Monika Sarkar; Lisa B VanWagner; Greg Terry; Jeffrey Carr; Mary E Rinella; Pamela J Schreiner; Cora E Lewis; Norah Terrault

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2019 May;114(5):758-763. doi: 10.14309/ajg.0000000000000138. PMID:30730350

**Number:** A - 1722

George Washko; Laura Colangelo; Raul San Jose Estepar; Samuel Ash; Surya Bhatt; Rola Harmouche; Y Okajima; Kiang Liu; David R Jacobs; Carlos Iribarren; Michael Cuttica; Lakshmi Sivarajan; Bharat

Adult Life-Course Trajectories of Respiratory Health: The CARDIA Lung Study
Am J Med.

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Victor Zhong; Michael P Bancks; Pamela J Schreiner; Cora E Lewis; Lyn Steffen; James Meigs; Lauren Schrader; Melanie Schorr; Karen K Miller; Steve Sidney; Mercedes Carnethon

Insulin resistance since early adulthood and appendicular lean mass in middle-aged adults without diabetes: 20 years of the CARDIA study

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Kara M Whitaker; Kelley P Gabriel; David R Jacobs; Steve Sidney; Barbara Sternfeld

Comparison of two generations of ActiGraph accelerometers: the Coronary Artery Risk Development in Young Adults Study
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Kara M Whitaker; Kelley P Gabriel; Matthew Buman; Mark A Pereira; David R Jacobs; Jared Reis; Bethany B Gibbs; Mercedes Carnethon; John Staudemayer; Steve Sidney; Barbara Sternfeld

Associations of accelerometer-measured sedentary time and physical activity with prospectively assessed cardiometabolic risk factors: the Coronary Artery Risk Development in Young Adults Study


PMID: 30616480 DOI: 10.1161/JAHA.118.010212

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Jiantao Ma; Yinan Zheng; Hongyan Ning; Lisa B VanWagner; Donald Lloyd-Jones; Jeffrey Carr; Phillip Greenland

A peripheral blood DNA methylation signature of hepatic fat reveals a potential causal pathway for non-alcoholic fatty liver disease


**Number:** A - 1764

Amanda Paluch; Lindsay Pool; Myles Wolf; Tamara Isakova; Cora E Lewis; Rupal Mehta; Pamela J Schreiner; Steve Sidney; Mercedes Carnethon

Association of Cardiorespiratory Fitness with Racial Differences in Chronic Kidney Disease over 30 years: results from the CARDIA study


PMID: 31122794 DOI: 10.1016/j.amepre.2019.02.016

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Allison J Carroll; Mark Huffman; Lihui Zhao; David R Jacobs; Jesse Stewart; Catarina I Kiefe; Kiang Liu; Brian Hitsman

Evaluating longitudinal associations between depression, smoking, and biomarkers of cardiovascular health in The CARDIA Study


PMID: 30624288 PMCID: PMC6499647 [Available on 2020-05-01

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Kelley P Gabriel; Barbara Sternfeld; Steve Sidney; Cora E Lewis; Mercedes Carnethon; Pamela J Schreiner; James M Shikany; Jared Reis; David R Jacobs; Kara M Whitaker; Raja Malkani

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Natalie Bello; Byron Jaeger; Marwah Abdalla; John Booth; Edmund Anstey; Daniel Pugliese; Paul M Muntner; Joseph Schwartz; Cora E Lewis; Sam Gidding; Donald Lloyd-Jones; James M Shikany; Ravi

Associations of awake and asleep blood pressure and blood pressure dipping with abnormalities of cardiac structure: the Coronary Artery Risk Development in Young Adults study


PMID: 31464800
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