

## Supplemental File S1: CPARG Published Articles Listed by Research Project

### Active Winners Articles

Felton, G.; Parsons, M. A.; Ward, D. S.; Pate, R. R.; Saunders, R. P.; Dowda, M.; Trost, S. Tracking of Avoidance of Alcohol Use and Smoking Behavior in a Fifth Grade Cohort over Three Years. *Public Health Nursing* **1999**, *16*(1), 32-40.

Felton, G. M.; Parsons, M. A.; Pate, R. R.; Ward, D.; Saunders, R.; Valois, R.; Dowda, M.; Trost, S. Predictors of Alcohol Use among Rural Adolescents. *The Journal of Rural Health* **1996**, *12*(5), 378-385.

Felton, G. M.; Pate, R. R.; Parsons, M. A.; Ward, D. S.; Saunders, R. P.; Trost, S.; Dowda, M. Health Risk Behaviors of Rural Sixth Graders. *Research in Nursing & Health* **1998**, *21*(6), 475-485.

Pate, R. R.; Saunders, R. P.; Ward, D. S.; Felton, G.; Trost, S. G.; Dowda, M. Evaluation of a Community-Based Intervention to Promote Physical Activity in Youth: Lessons from Active Winners. *Am J Health Promot* **2003**, *17*(3), 171-182.

Pate, R. R.; Trost, S. G.; Dowda, M.; Ott, A. E.; Ward, D. S.; Saunders, R.; Felton, G. Tracking of Physical Activity, Physical Inactivity, and Health-Related Physical Fitness in Rural Youth. *Pediatric Exercise Science* **1999**, *11*(4), 364-376.

Pate, R. R.; Trost, S. G.; Felton, G. M.; Ward, D. S.; Dowda, M.; Saunders, R. Correlates of Physical Activity Behavior in Rural Youth. *Research Quarterly for Exercise and Sport* **1997**, *68*(3), 241-248.

Saunders, R. P.; Pate, R. R.; Felton, G.; Dowda, M.; Weinrich, M. C.; Ward, D. S.; Parsons, M. A.; Baranowski, T. Development of questionnaires to measure psychosocial influences on children's physical activity. *Preventive Medicine* **1997**, *26*(2), 241-247.

Trost, S. G.; Morgan, A. M.; Saunders, R.; Felton, G.; Ward, D. S.; Pate, R. R. Children's Understanding of the Concept of Physical Activity. *Pediatric Exercise Sciences* **2000**, *12* (3), 293-299.

Trost, S. G.; Pate, R. R.; Saunders, R.; Ward, D. S.; Dowda, M.; Felton, G. A Prospective Study of the Determinants of Physical Activity in Rural Fifth-Grade Children. *Prev Med* **1997**, *26* (2), 257-263.

Valois, R. F.; Dowda, M.; Trost, S. Cigarette Smoking Experimentation Among Rural Fifth Grade Students. *American Journal of Health Behavior* **1998**, *22* (2), 101-107.

Ward, D. S.; Trost, S. G.; Felton, G.; Saunders, R.; Parsons, M. A.; Dowda, M.; Pate, R. R. Physical Activity and Physical Fitness in African American Girls with and without Obesity. *Obesity Research* **1997**, 5(6), 572-577.

Weston, A. T.; Petosa, R.; Pate, R. R. Validation of an Instrument for Measurement of Physical Activity in Youth. *Med Sci Sports Exerc* **1997**, 29 (1), 138-143.

## **LEAP Articles**

Colabianchi, N.; Dowda, M.; Pfeiffer, K. A.; Porter, D. E.; Almeida, M. J.; Pate, R. R. Towards an Understanding of Salient Neighborhood Boundaries: Adolescent Reports of an Easy Walking Distance and Convenient Driving Distance. *International Journal of Behavioral Nutrition and Physical Activity* **2007**, 4(1), 66.

Dishman, R. K.; Hales, D. P.; Almeida, M. J.; Pfeiffer, K. A.; Dowda, M.; Pate, R. R. Factorial Validity and Invariance of the Physical Self-Description Questionnaire among Black and White Adolescent Girls. *Ethn Dis* **2006**, 16 (2), 551-558.

Dishman, R. K.; Hales, D. P.; Pfeiffer, K. A.; Felton, G. A.; Saunders, R.; Ward, D. S.; Dowda, M.; Pate, R. R. Physical Self-Concept and Self-Esteem Mediate Cross-Sectional Relations of Physical Activity and Sport Participation with Depression Symptoms among Adolescent Girls. *Health Psychology* **2006**, 25 (3), 396-407.

Dishman, R. K.; Motl, R. W.; Saunders, R.; Felton, G.; Ward, D. S.; Dowda, M.; Pate, R. R. Enjoyment mediates effects of school-based physical-activity intervention. *Medicine & Science in Sports & Exercise* **2005**, 37(3), 478-487.

Dishman, R. K.; Motl, R. W.; Saunders, R. P.; Dowda, M.; Felton, G.; Ward, D. S.; Pate, R. R. Factorial Invariance and Latent Mean Structure of Questionnaires Measuring Social-Cognitive Determinants of Physical Activity among Black and White Adolescent Girls. *Preventive Medicine* **2001**, 34, 100-108.

Dishman, R. K.; Saunders, R. P.; Felton, G.; Ward, D. S.; Dowda, M.; Pate, R. R. Goals and Intentions Mediate Efficacy Beliefs and Declining Physical Activity in High School Girls. *American Journal of Preventive Medicine* **2006**, 31 (6), 475-483.

Dishman, R. K.; Saunders, R. P.; Motl, R. W.; Dowda, M.; Pate, R. R. Self-Efficacy Moderated the Relation between Declines in Physical Activity and Perceived Social Support in High School Girls. *Journal of Pediatric Psychology* **2009**, 34(4), 441-451.

Dowda, M.; Dishman, R. K.; Pfeiffer, K. A.; Pate, R. R. Family Support for Physical Activity in Girls from 8th to 12th Grade in South Carolina. *Preventive Medicine* **2007**, 44, 153-159.

Dowda, M.; Dishman, R. K.; Porter, D.; Saunders, R. P.; Pate, R. R. Commercial Facilities, Social Cognitive Variables, and Physical Activity of 12th Grade Girls. *Ann Behav Med* **2009**, 37(1), 77–87.

Dowda, M.; Pate, R. R.; Felton, G. M.; Saunders, R.; Ward, D. S.; Dishman, R. K.; Trost, S. G. Physical Activities and Sedentary Pursuits in African American and Caucasian Girls. *Research Quarterly for Exercise and Sport* **2004**, 75(4), 352–360.

Dowda, M.; Pfeiffer, K. A.; Dishman, R.; Pate, R. R. Associations among Physical Activity, Health Indicators, and Employment in 12th Grade Girls. *Journal of Women's Health* **2007**, 16 (9), 1331–1339.

Dowda, M.; Pfeiffer, K. A.; Lobelo, F.; Porter, D. E.; Pate, R. R. Cardiorespiratory Fitness and Proximity to Commercial Physical Activity Facilities among 12th Grade Girls. *Journal of Adolescent Health* **2012**, 50(5), 497–502.

Felton, G.; Dowda, M.; Ward, D. S.; Dishman, R. K.; Trost, S. G.; Saunders, R.; Pate, R. R. Differences in Physical Activity between Black and White Girls Living in Rural and Urban Areas. *Journal of School Health* **2002**, 72(6), 250–255.

Felton, G.; Saunders, R. P.; Ward, D. S.; Dishman, R. K.; Dowda, M.; Pate, R. R. Promoting Physical Activity in Girls: A Case Study of One School's Success. *Journal of School Health* **2005**, 75(2), 57–62.

Hales, D. P.; Dishman, R. K.; Motl, R. W.; Addy, C.; Pfeiffer, K. A.; Pate, R. R. Factorial Validity and Invariance of the Center for Epidemiologic Studies Depression (CES-D) Scale in a Sample of Black and White Adolescent Girls. *Ethnicity & Disease* **2006**, 16, 1–8.

Horn, D. B.; O'Neill, J.R.; Pfeiffer, K.A.; Dowda, M.; Pate, R.R. Predictors of Physical Activity in the Transition after High School among Young Women. *J Phys Act Health* **2008**, 5(2), 275–285.

Lobelo, F.; Dowda, M.; Pfeiffer, K. A.; Pate, R. R. Electronic Media Exposure and Its Association with Activity-Related Outcomes in Female Adolescents: Cross- Sectional and Longitudinal Analyses. *J Phys Act Health* **2009**, 6 (2), 137–143.

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Activity Recall Instrument in Female Youth. *Pediatric Exercise Science* **2003**, 15, 257–265.

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Pfeiffer, K. A.; Dowda, M.; Dishman, R. K.; McIver, K. L.; Sirard, J.R.; Ward, D.S.; Pate, R.R. Sport Participation and Physical Activity in Adolescent Females across a Four-Year Period. *Journal of Adolescent Health* **2006**, 39, 523–529.

Saunders, R. P.; Motl, R. W.; M., D.; Dishman, R. K.; Pate, R. R. Comparison of Social Variables for Understanding Physical Activity in Adolescent Girls. *American Journal of Health Behavior* **2004**, 28 (5), 426–436.

Saunders, R. P.; Pate, R. R.; Dowda, M.; Ward, D. S.; Epping, J. N.; Dishman, R. K. Assessing Sustainability of Lifestyle Education for Activity Program (LEAP. *Health Education Research* **2012**, 27 (2), 319–330.

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Trilk, J. L.; Ward, D. S.; Dowda, M.; Pfeiffer, K. A.; Porter, D. E.; Hibbert, J.; Pate, R. R. Do Physical Activity Facilities near Schools Affect Physical Activity in High School Girls? *Health & Place* **2011**, 17(2), 651-657.

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Correlates of Physical Activity in White and African-American Girls. *Journal of Adolescent Health* **2002**, 31(3), 226–233.

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### **TAAG Articles**

Cohen, D.; Scott, M.; Wang, F. Z.; McKenzie, T. L.; Porter, D. School Design and Physical Activity among Middle School Girls. *J Phys Act Health* **2008** 5, 719-731.

Cohen, D. A.; Ashwood, J. S.; Scott, M. M.; Overton, A.; Evenson, K. R.; Staten, L. K.; Porter, D.; McKenzie, T. L.; Catellier, D. Public parks and physical activity among adolescent girls. *Pediatrics* **2006**, 118(5), e1381-9.

Dishman, R. K.; Motl, R. W.; Sallis, J. F.; Dunn, A. L.; Birnbaum, A. S.; Welk, G. J.; Bedimo-Rung, A. L.; Voorhees, C. V.; Jobe, J. B. Self-Management Strategies Mediate Self-Efficacy and Physical Activity. *Am J Prev Med* **2005**, 29, 10–18.

Dowda, M.; McKenzie, T. L.; Cohen, D. A.; Scott, M. M.; Evenson, K. R.; Bedimo-Rung, A. L.; Voorhees, C. C.; Almeida, M. J. Commercial Venues as Supports for Physical Activity in Adolescent Girls. *Prev Med*, **2007**, 45(2-3), 163-168.

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Kelly, E. B.; Parra-Medina, D.; Pfeiffer, K. A.; Dowda, M.; Conway, T.; Webber, L.; Jobe, J.; Going, S.; Pate, R. R. Correlates of Physical Activity in Black, Hispanic, and White Middle School Girls. *J Phys Act Health* **2010**, 7(2), 184–193.

Lohman, T. G.; Ring, K.; Pfeiffer, K.; Camhi, S.; Arredondo, E.; Pratt, C.; Pate, R. R.; Webber, L. S. Relationships among Fitness, Body Composition, and Physical Activity. *Med Sci Sports Exerc* **2008**, 40 (6), 1163–1170.

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Activity in Middle School Girls. *Am J Prev Med* **2010**, 39(5), 433–439.

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Young, D. R.; Felton, G. M.; Grieser, M.; Elder, J. P.; Johnson, C.; Lee, J. S.; Kubik, M. Y. Policies and Opportunities for Physical Activity in Middle School Environments. *J Sch Health* **2007**, *77*, 41-47.

### **CHAMPS Articles**

Addy, C. L.; Trilk, J. L.; Dowda, M.; Byun, W.; Pate, R. R. Assessing Preschool Children's Physical Activity: How Many Days of Accelerometry Measurement. *Pediatric Exercise Science* **2014**, *26*(1):103-109.

Beets, M. W.; Bornstein, D.; Dowda, M.; Pate, R. R. Compliance with National Guidelines for Physical Activity in US Preschoolers: Measurement and Interpretation. *Pediatrics* **2011**, *127*, 658-64.

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Dowda, M.; Brown, W. H.; McIver, K. L.; Pfeiffer, K. A.; O'Neill, J.R.; Addy, C.L.; Pate, R.R. Policies and Characteristics of the Preschool Environment and Physical Activity of Young Children. *Pediatrics* **2009**, *123*(2):e261-6.

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McIver, K. L.; Brown, W. H.; Pfeiffer, K. A.; Dowda, M.; Pate, R. R. Development and Testing of the Observational System for Recording Physical Activity in Children: Elementary School. *Research Quarterly for Exercise and Sport* **2016**, *87*(1), 101-9.

O'Neill, J.R.; Williams, H.G.; Pfeiffer, K.A.; Dowda, M.; McIver, K.L.; Brown, W.H.; Pate, R.R.. Young Children's Motor Skill Performance: Relationships with Activity Types and Parent Perception of Athletic Competence. *Journal of Science and Medicine in Sport* **2014**, *17*(6), 607-610.

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## **SHAPES Articles**

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Howie, E. K.; Brewer, A. E.; Dowda, M.; McIver, K. L.; Saunders, R. P.; Pate, R. R. A Tale

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