

BIBLIOGRAPHY

Bibliography

A.G. Unnithan, S. Syamakumari: Prevalence of Overweight, Obesity and Underweight among School Going Children in Rural and Urban areas of Thiruvananthapuram Educational District, Kerala State (India). The Internet Journal of Nutrition and Wellness. 2008 Volume 6 Number 2

Abu-Samak M, Khuzaie R, Abu-Hasheesh M, Jaradeh M, Fawzi M. 2008. Relationship of Vitamin B12 Deficiency with Overweight in Male Jordanian Youth. Journal of Applied Sciences 8, 3060-3063

ACC/SCN. Fourth Report on the world nutrition situation – Nutrition throughout the life cycle, Geneva: ACC/SCN in collaboration with IFPRI, 2000. [http:// www.unsystem.org/scn/Publications/ 4RWNS/4rwns.pdf](http://www.unsystem.org/scn/Publications/4RWNS/4rwns.pdf)

Agarwal DK, Agarwal KM, Upadhyay SK, Mittal R, Rai S: Physical and sexual growth pattern of affluent Indian children from 5 to 18 years of age. Indian Pediatrics: 1995; 29, 1203-1223.

Agarwal DK, Upadhyay SK, Agarwal KN, Singh RD, Tripathi AM.: Anaemia and mental functions in rural primary school children. Ann Trop Paediatr. 1989 Dec;9(4):194-8.

Agarwal KN, Agarwal DK, Upadhyay SK. Impact of chronic malnutrition on higher mental functions in Indian boys aged 10-12 years. Acta Paediatr 1995; 84:1357- 1361.

Agarwal v and Kanani S: Studies on underprivileged school going girls in urban Vadodara: Assessment of pubertal growth, Nutritional status and impact of nutrition communication strategies. 1998. Doctoral Thesis. The Maharaja Sayajirao University of Baroda.

Ahmed F, Khan MR, Islam M, Kabir I, Fuchs GJ. Anaemia and iron deficiency among adolescent schoolgirls in periurban Bangladesh. Eur J Clin Nutr. 2000 Sep; 54(9): 678-83.

Allen LH and Gillespie SR. (2001). What Works? A Review of the Efficacy and Effectiveness of Nutrition Interventions. United Nations Administrative Committee on Coordination Sub-Committee on Nutrition (ACC/SCN) in collaboration with the Asian Development Bank (ADB). Chapter 2.

Anurag Srivastava, Syed E Mahmood, Payal M Srivastava, Ved P Shrotriya and Bhushan Kumar: Nutritional status of school-age children - A scenario of urban slums in India. Archives of Public Health 2012, 70:8

Atto V, Bleyere NM, Konan BA, et al : Haematological profile of adolescents in Abidjan (Côte d'Ivoire). International Journal of Biosciences (IJB). Vol. 2, No. 6, p. 1-12, 2012

Australian Institute of Health and Welfare 2007. Australian diet quality index project. AIHW cat. no. PHE 85. Canberra: AIHW.

Axelsson JM and Csernus MM: Reliability and validity of a food frequency checklist. J am Diet Assoc. 1983;83:152-155.

B.K. Das, S. Bisai: Prevalence of undernutrition among Telaga adolescents: An endogamous population of India. The Internet Journal of Biological Anthropology. 2009 Volume 2 Number 2.

Basiotis, P.P., Carlson, A., Gerrior, S.A., Juan, W.Y., & Lino, M. The Healthy Eating Index: 1999-2000. U.S. Department of agriculture, Center for Nutrition Policy and Promotion, 2002 CNPP-12

Basiotis, P.P., Guenther, P.M., Lino, M., & Britten, P. (2006, June). Americans consume too many calories from solid fat, alcohol, and added sugar. *Nutrition Insight* 33. USDA Center for Nutrition Policy and Promotion.

Basu S, Basu S, Hazarika R and Parmar V: Prevalence of Anemia Among School Going Adolescents of Chandigarh. Indian pediatrics; 2005: Vol 42: 593-7.

Beard JL. Iron requirements in adolescent females. J Nutr. 2000 Feb; 130 (2S Suppl):440S-442S

Beaton GH, Milner J, Corey P, et al: Sources of variance in 24 hour dietary recall data: Implication for nutrition study design and interpretation Am J Clin Nutr, 1979; 32:2546-2559.

Berg, Alan. Malnutrition: What Can Be Done? The World Bank: Washington, D.C., 1987.

Berg, Alan. Malnutrition: What Can Be Done? The World Bank: Washington, D.C., 1987.

Bhatt M C 1973 Bhatt M. Gujarati adaptation of Wechsler Intelligence Scale for children. Ahmedabad-India: Jayshree Mudranalaya Press; 1973

Biing-Hwan Lin: Nutrition and Health Characteristics of Low-Income populations Healthy Eating Index, Agriculture Information Bulletin 2005

Blackburn et al (2006), Food behavior checklist effectively evaluates nutrition education, California Agriculture, Volume 60, no. 1

Bowman, S.A., Lino, M., Gerrior, S.A., Basiotis, P.P. The Healthy Eating Index: 1994-96. U.S. Department of Agriculture, Center for Nutrition Policy and Promotion, 1998- CNPP-5.

Brabin L, Ikimalo J, Dollimore N, Kemp J, Ikoku-Wonodi C, Babatunde S, Obunge O, Briggs N. Acta Paediatrica: 1997 ; 86 (10): 1114-20.

Brabin, L. & Brabin, B. J. (1992). The cost of successful adolescent growth and development in girls in relation to iron and vitamin A status, *American Journal of Clinical Nutrition* 55,955-958.

Britten, P., Marcoe, K., Yamini, S., & Davis, C. (2006). Development of food intake patterns for the MyPyramid food guidance system. *Journal of Nutrition Education and Behavior*, 38(6S), S78-S92.

California Department of Public Health (CDPH): California Nutrition and Physical Activity Guidelines for Adolescents, 2012: AN1 – AN10.

California Department of Public Health: California Nutrition and Physical Activity Guidelines for Adolescents, 2012: CDPH, California

Calkins BM, Whittaker DJ, Nair PP, Rider AA and Turjman N: Diet Nutrition intake and metabolism in in populations at high and low risk for colon cancer. *Am J Clin Nutr* 1984; 40: 896-905

Caspersen CJ, Powell KF, Christenson GM (1985). Physical activity, exercise, and physical fitness: definitions and distinctions for health – related research. *Public Health Rep*, 100, 126-31.

CDC, 1996 : Guidelines for school health programs to promote lifelong healthy eating. Center for Disease Control and Prevention. *MMWR Recomm Rep*. 1996 Jun 14; 45(RR-9): 1-41

Choudhary A, Moses PD, Mony P, Mathai M:Prevalence of anaemia among adolescent girls in the urban slums of Vellore, South India. *Trop Doct*. 2006 Jul;36(3):167-9.

Cogill, Bruce. *Anthropometric Indicators Measurement Guide*. Food and Nutrition Technical Assistance Project, Academy for Educational Development, Washington, D.C., 2003.

Contento IR, Manning AD, Shannon B: Research perspective on school-based nutrition education. *Journal of Nutrition Education*, Volume 24, Issue 5, September–October 1992, Pages 247–260

Contento IR: Nutrition education: linking research, theory, and practice. *Asia Pac J Clin Nutr* 2008;17(1):176-179

Dallman PR. Iron deficiency: does it matter? *J Intern Med*. 1989 Nov; 226 (5):367-72.

Dambhare DG, Bharambe MS, Mehendale AM, Garg BS : Nutritional Status and Morbidity among School going Adolescents in Wardha, a Peri-Urban area. *Online Journal of Health and Allied Sciences*. Volume 9, Issue 2; Apr-Jun 2010

Daniels SR, Arnett DK, Eckel RH, Gidding SS, Hayman LL, Kumanyika S, Robinson TN, Scott BJ, St Jeor S, Williams CL: Overweight in children and adolescents: pathophysiology, consequences, prevention, and treatment. *Circulation* 2005, 111:1999-2012.

Dasgupta A, Butt A, Saha TK, Basu G, Chattopadhyay A, Mukherjee A: Assessment of malnutrition among adolescents: Can BMI be replaced by MUAC. *Indian Journal of Community Medicine*, 2010; 35 (2): 276-279

De onis et al (2007) Development of a WHO growth reference for school-aged children and adolescents, *Bulletin of the World Health Organization* 2007;85:660-7.

De Onis M: *Nutrition and Health in Developing Countries*. Humana Press Inc., Totana, N.J.(2001).

Delisle H, Mouli VC, Benoist B. Should adolescents be specifically targeted for nutrition in developing countries? To address which problems and how? Geneva: World Health Organization

Dennison CM, Shepherd R. Adolescent food choice: an application of the theory of planned behaviour. *Journal of Human Nutrition and Dietetics*. 1995; 8: 9-23.

Deshmukh PR, Gupta SS, Bharambe MS, Dongre AR, Maliye C, Kaur S, Garg BS.: Nutritional status of adolescents in rural Wardha. *Indian J Pediatr*. 2006;73(2):139-41.

Devgan S, Padda AS, Singh T, Deepti SS, Kaur J, Ahluwalia SK : Effectiveness of health education among female teachers of senior secondary schools regarding problems of adolescence. *Indian J of Comm Health*, Vol 24, no. 2, 2012.

Dietary Guidelines Advisory Committee.(2004). Report of the Dietary Guidelines Advisory Committee on the Dietary Guidelines for Americans, 2005. U.S. Department of Agriculture, Agricultural Research Service.

Dietary Guidelines for Indians – A manual. 2010, National Institute of Nutrition, Hyderabad.

Dovey SM, Reeder AI, Chalmers DJ: Continuity and change in sporting and leisure time physical activities during adolescence. *Br J Sports Med* 1998;32:53–57

Eileen Kennedy and Jay Hirschman: *The Healthy Eating Index*, Center for Nutrition Policy and Promotion, CNPP-1, USDA, 1995

Family Health Bureau. Ministry of Health and Indigenous Medicine, Women Health and Development. Country Profile, Sri Lanka. Colombo, 2000. (Unpublished document).

FAO (2007), Report of the technical meeting of the Asia Pacific network for Food and Nutrition on school based nutrition, FAO, Regional office Asia and The Pacific, 2007

Feskanich D, Rockett HR, Colditz GA: Modifying the Healthy Eating Index to assess diet quality in children and adolescents. *J Am Diet Assoc.* 2004 Sep;104(9):1383-4.

Flegal KM, Larkin FA, Metzner, Thompson FE and Guire KE: Counting calories: partitioning energy intake estimates from a food frequency questionnaire. *Am J Epidemiol*, 1988; 128:667-676

Fungwe T, Guethner P, Juan WY, Hiza H, Lino M: The Quality of Children's Diets in 2003-04 as Measured by the Healthy Eating Index-2005. USDA, CNPP, 2009.

Ghosh JR and Bandhyopadhyay AR: Prevalence of Thinness and Overweight Among Urban Adolescents of West Bengal, India. *J Trop Pediatr* (2009) 55 (5): 340-341.

Gillespie AH, Applying communication theory in Nutrition Education Research. *Journal of Nutrition Education*, 1981; 13(1): 529-532

Gillespie S: Improving adolescent and maternal nutrition: An overview of benefits and options UNICEF Staff Working Papers, Nutrition series. 1998. (54) Gillespie S. Improving adolescent and maternal nutrition: an overview of benefits and options. UNICEF Staff Working Papers, Nutrition Series, 97- 002. New York: UNICEF, 1998.

Gopalan C. Women and nutrition in India: some practical considerations. Workshop on the Towards the preparation of adolescent girls for safe motherhood through the ICDS programme. New Delhi: National Institute of Public Cooperation and Child Development (NIPCCD), 1989.

Grantham – Mc Gregor S, Ani C. A review of studies on the effect of Iron deficiency on cognitive development in children. *J Nutr* 2001; 131: 649S-66S

Guenther PM, Casavale KO, Reedy J, Kirkpatrick SI, Hiza HA, Kuczynski KJ, Kahle LL and Krebs- Smith SM. Update of Healthy Eating Index: HEI – 2010: *J ACAD Nutr Diet.* 2013; 113 (4): 569-80

Guenther, P.M., Reedy, J., & Krebs-Smith, S.M. (2008). Development of the Healthy Eating Index-2005. *Journal of the American Dietetic Association*, 108, 1886-1901.

Guenther, P.M., Reedy, J., Krebs-Smith, S.M., & Reeve, B.B. (2008). Evaluation of the Healthy Eating Index-2005. *Journal of the American Dietetic Association*, 108, 1854-1864

Guenther, P.M., Reedy, J., Krebs-Smith, S.M., Reeve, B.B., & Basiotis, P.P. (2007). Development and Evaluation of the Healthy Eating Index-2005: Technical Report. Center for Nutrition Policy and Promotion, U.S. Department of Agriculture. Available at <http://www.cnpp.usda.gov/HealthyEatingIndex.htm>.

Guidelines for school health programs to promote lifelong healthy eating. Centers for Disease Control and Prevention. MMWR Recomm Rep. 1996 Jun 14; 45(RR-9):1-41.

Guo X, Warden BA, Paeratakul S and Bray GA: Healthy Eating Index and obesity. *European Journal of Clinical Nutrition* 2004 58, 1580–1586

Gupta N, Kochar G (2009), Role Of Nutrition Education In Improving The Nutritional Awareness Among Adolescent Girls. *The Internet Journal of Nutrition and Wellness*. 2009 Volume 7 Number 1

Gupta N, Shah P, Goel K, Misra A, Rastogi K, Vikram N et al.: Imbalanced Dietary Profile, Anthropometry, and Lipids in Urban Asian Indian Adolescents and Young Adults. *Journal of the American College of Nutrition*, Vol. 29, No. 2, 81–91 (2010); Published by the American College of Nutrition.

Gussow JD and Contento I: Nutrition education in changing world: A conceptualization and selected review. *World Review of Nutrition and Dietetics*, 1984; 44 :1-56

Haas JD, Brownlie T.: Iron deficiency and reduced work capacity : A critical review of the research to determine a causal relationship. *J Nutr* 2001; 131: 676S- 88S.

Halterman JS, Kaczorowski JM, Aligne CA, Auinger P, Szilagyi PG. Iron deficiency and cognitive achievements among school aged children and adolescents in the United States. *Pediatrics* 2001; 107: 1381-6

Heald FP, G. E. (1999). Nutrition and Adolescence. USA: In Shils ME, Olson JA, and Ross AC (eds) *Modern Nutrition in Health and Disease* Ninth Edition, William And Wilkins, Maryland .

Ho, Teresa J. “Economic Issues: Costs, Affordability and Cost-Effectiveness,” Technical Note 85–14, World Bank, Population, Health, and Nutrition Department, Washington, D.C., 1983.

Ho, Teresa J. “Economic Issues: Costs, Affordability and Cost-Effectiveness,” Technical Note 85–14, World Bank, Population, Health, and Nutrition Department, Washington, D.C., 1983

Human energy requirements (2004) Report of a Joint FAO/WHO/UNU Expert Consultation, FAO Food and Nutrition Technical Report Series 1, Rome

Hurley K, Oberlander S, Merry B, Wroblewski M, Klassen A and Black M: The Healthy Eating Index and Youth Healthy Eating Index Are Unique, Nonredundant Measures of Diet Quality among Low-Income, African American Adolescents. *J Nutr*. 2009 February; 139(2): 359–364

INACG (1985) Measurements of Iron Status: A report of International Nutritional Anemia consultative group (INACG), New York and Washington DC

Institute of Medicine (IOM), Food and Nutrition Board. (2000). *Dietary Reference Intakes: Applications in Dietary Assessment* Washington, D.C.: National Academy Press.

Iyer UM, Venugopal S, Gandhi H.: Obesity in school children. Magnitude and risk factor analysis. ICMR funded Project report, Department of Foods and Nutrition. WHO collaborating centre for diet related non-communicable diseases and anemia control, MS University of Baroda, India. 2006.

Jafar TH, Qadri Z, Islam M, Hatcher J, Bhutta ZA and Chaturvedi N: Rise in childhood obesity with persistently high rates of undernutrition among urban school-aged Indo-Asian children. *Arch Dis Child*. 2008 May; 93(5): 373–378.

James PT: Obesity The worldwide epidemic. *Clinics in Dermatology* 2004, 22: 276- 280

Janghorbani M and Pravin F : Prevalence of overweight and thinness in high-school girls in Kerman, Iran. *Int J Obes Relat Metab Disord*. 1998 Jul;22(7):629-33.

Jelliffe DB (1966) The assessment of the nutritional status of the community, WHO, Geneva

Jr., F. E. (1999). Symposium: Causes and Etiology of Stunting . *J nutr* , 529S - 30S.

Kanade AN, Joshi SB and Rao S: Undernutrition and adolescent growth among rural Indian boys. *Indian Pediatrics*, 1998 (36); 145-156.

Kapil U and Sethi V: Prevalence of Undernutrition Amongst Children (6-9 Years) in Delhi. *Indian Pediatrics* 2004; 41:628-629

Kapil U, Manocha S and Bhasin S: Dietary intake amongst 'Well to do' adolescent boys and girls in Delhi. *Indian Pediatrics*, 1993 (30) : 1017-19

Kapil U, S. P. (2002). Prevalence of obesity amongst affluent adolescent school children in Delhi. *Indian Pediatrics* , 39 (5): 449-52.

Katzmarzyk PT : Waist circumference percentiles for Canadian youth 11–18 y of age. *European Journal of Clinical Nutrition* (2004) 58, 1011–1015.

Kaur LP and Kaur S: A Comparison of Nutritional Profile and Prevalence of Anemia among Rural Girls and Boys. *Journal of Exercise Science and Physiotherapy*, Vol. 7, No. 1: 11-18, 2011

Kim WW, Mertz W, Judd JT, Marshall MW, Kelsay JL and Prather ES: Effect of making duplicate food collections for nutrient intakes calculated from diet records. *Am J Clin Nutr* 1984; 40: 1333-1337

Kotani K, Nishida M, Yamashita S, Funahashi T, Fujioka S, Tokunaga K, Ishikawa K, Tarui S, Matsuzawa Y: Two decades of annual medical examinations in Japanese obese children: do obese children grow into obese adults? *Int J Obes Relat Metab Disord* 1997, 21:912-921.

Kotecha PV, Nirupam S and Karkar PD: Adolescent girls' anaemia control programme, Gujarat, India. *Indian J Med Res* 130, November 2009, pp 584-589

Krall EA and Dwyer JT: Validity of a food frequency questionnaire and a food diary in a short term recall situation. *J Am Diet Assoc.* 1987; 87:1374-77

Krassas GE, T T, C T, T K: Prevalence and trends in overweight and obesity among children and adolescents in Thessaloniki, Greece. *J Pediatr Endocrinol Metab* 2005, 14:1319-1365.

Kristal AR, Andrilla HA, Koepsell TD, et al. Dietary assessment instruments are susceptible to intervention-associated response set bias. *J Am Diet Assoc* 98:40-4.

Kuczmarski RJ, Ogden CL, Guo SS, et al (2002) 2000 CDC growth charts for the United States: Methods and development. *National Center for Health Statistics. Vital Health Stat* 11(246). 2002

Kurz KM , Adolescent Nutritional Status in Developing Countries; *Proceedings Nutrition Society.* 1996: 321-331

Kurz, K. M. & Johnson-Welch, C. (1994). *The Nutrition and Lives of Adolescents in Developing Countries: Findings from the Nutrition of Adolescent Girls Research Program.* Washington, DC: International Center for Research on Women.

Lediard M, A keynote address " From Nutrition Education to social marketing", presented in sixth international conference of the International Nutrition Planners Forum: Effective nutrition communications for behavior change: 4-6 Sept, UNESCO headquarters Paris, France

Linusson EEI, Sanjur D and Erickson EC: Validating the 24 hour recall method as a dietary survey tool. *Arch Latinoam Nutr*, 1974; 24: 277-294.

Lobstein TJ, James WP, Cole TJ: Increasing levels of excess weight among children in England. *Int J Obes Relat Metab Disord* 2003, 27:1136-1138.

- Madden JP, Goodman SJ and Guthrie HA: Validity of the 24 hour recall. *J am Diet Assoc*, 1976; 68:143-147.
- Martorell R, R. J. (1992). Long term consequences of growth retardation during early childhood. In A. J. Hernandez M, *Human Growth: Basic and Clinical aspects*. (pp. 143-9). Amsterdam: Elsevier Science.
- Maxwell Myer Wintrobe (1974, *Clinical Haematology*, 7th edition, Lea and Febiger, Philadelphia)
- Maxwell Myer Wintrobe (1974), *Clinical Haematology*, 7th edition, Lea and Febiger, Philadelphia)
- Mc Cullough ML, Feskanich D, Rimm EB, Giovannucci EL, Ascherio A et al: Adherence to the Dietary Guidelines for Americans and risk of major chronic disease in men. *Am J Clin Nutr*, 2000;72:1223-31
- McCarthy HD, Jarrett KV and Crawley HF: The development of waist circumference percentiles in British children aged 5.0 - 16.9 y. *European Journal of Clinical Nutrition* (2001) 55, 902-907.
- Mehan M, Munshi A, Surabhi S, Bhatt T, Kantharia N. Study of School Environment and Prevalence of Obesity & Its Predictors Among Adolescent (10- 13 Years) Belonging to a Private
- Moreno LA, Sarria A, Popkin BM: The nutrition transition in Spain: a European Mediterranean country. *Eur J Clin Nutr* 2002, 56:992-1003.
- Mossberg HO: 40-Year Follow-Up of Overweight Children. *Lancet* 1989, 2:491-493.
- Mukhopadhyay A, Bhadra M and Bose K: Anthropometric Assessment of Nutritional Status of Adolescents of Kolkata, West Bengal. *J. Hum. Ecol.*, 18(3): 213-216 (2005)
- Must A, Dallar GE, Dietz WH, Reference data for obesity: 85th and 95th percentile of body mass under (wt/ht²) and triceps skinfold thickness. *American Journal of Clinical Nutrition* 1991,53: 839-846
- Must A, Jacques PF, Dallal GE, Bajema CJ, Dietz WH: Long-Term Morbidity and Mortality of Overweight Adolescents - A Follow-Up of the Harvard Growth Study of 1922 to 1935. *New England Journal of Medicine* 1992, 327:1350-1355.
- Must A, Strauss RS. Risks and consequences of childhood and adolescent obesity. *Int J Obes Relat Metab Disord*. 1999 Mar; 23 Suppl 2: S2-11.

Nandi BK, and Bhattachajee L : Why fruits and vegetables? Their contribution to improving nutrition in developing countries. Paper presented at the FAO Sub regional workshop on quality and safety of fresh fruits and vegetables, 2005

National Health and Medical Research Centre (NHMRC) 1995. : Dietary guidelines for children and adolescents. Canberra: NHMRC

National Health and Medical Research Centre (NHMRC) 1995. Dietary Guidelines for children and adolescents. Canberra: NHMRC.

National Nutrition Monitoring Bureau: Diet and Nutritional status of rural population. Hyderabad: Technical Report No. 21 National Institute of Nutrition, 2002.

nations, U. (2010). World Urbanization Prospects:The 2009 revision,. New York,: Department of Economic and Social Affairs, Population Division, United Nations,.

Nicklas TA, Johnson CC, Farris R, Rice R, Lyon L, Shi R.: Development of a school-based nutrition intervention for high school students: Gimme 5. Am J Health Promot. 1997 May-Jun;11(5):315-22.

Nicklas TA: Dietary Studies of Children - the Bogalusa Heart Study Experience. Journal of the American Dietetic Association 1995, 95:1127-1133.

NIN: Nutritive Value of Indian Foods and Food Composition Tables National Institute of Nutrition, Hyderabad, India, 1998.

NNMB (2002), Diet and Nutritional Status of Rural Population, National Nutrition Monitoring Bureau Technical Report no. 21

Nowak M, Speare R, Crawford D. Gender differences in adolescent weight and shape related beliefs and behaviours. Journal of Paediatrics and Child Health 1996;32(2):148-152

Nunn ME, Braunstein NS, Kaye EA, Dietrich T et al: Healthy Eating Index Is a Predictor of Early Childhood Caries. J Dent Res. 2009 April; 88(4): 361–366.

Nutrition Foundation of India. (1989). Growth of affluent Indian girls during adolescence. Scientific Report no. 10, pp 41-48, New Delhi: Nutritional Foundation of India.

Otero GA, Pliego- Rivero FB, Porcayo- Mercado R, Mendieta- Alacantara G. Working memory impairment and recovery in iron deficient children. Clin Neuro- physiol 2008; 119: 1739-46

Pao EM and Cypel YS.: In Present Knowledge in nutrition, Myrtle L. Brown, ed, 6th ISLI (International Life Sciences Institute), ISLI press Washington D.C, 1994

Parasuraman, Sulabha, et al., A Profile of Youth in India, National Family Health Survey (NFHS-3) India 2005–2006

Parekh Alok, Parekh Malay, Vadasmiya Divyeshkumar,; Prevalence of overweight and obesity in Adolescents of urban & rural area of Surat, Gujarat. National Journal of Medical Research, 2012; vol 2 (3): 325-9.

Pelletier, David. "Relationship between Child Anthropometry and Mortality in Developing Countries: Implications for Policy, Programs and Future Research." In Yip. R. ed. The Relationship Between Child Anthropometry and Mortality in Developing Countries. Journal of Nutrition. 124(105)Supplement, 1994.

Pietinen P, Hartman AM, Haapa E et al: Reproducibility and validity of dietary assessment instruments II. A qualitative food frequency questionnaire. Am J Epidemiol, 1988; 128, 667-676

Prajapati M, B. D. (2011). A study of nutritional status and high risk behaviour of adolescents in Ahmedabad: A cross sectional study. Healthline , Volume 2, Issue 1, 21-27.

Prajapati M, Bala DV and Tiwari H: A study of nutritional status and high risk behavior of adolescents in Ahmedabad: A Cross Sectional Study. Healthline, Volume 2 Issue 1, 2011; 21-27

Programme, W. H. (2010). Hidden Cities: Unmasking and overcoming health inequities in urban settings,. Geneva: WHO.

Ramakrishnan U, Huffman SL. Multiple micronutrient malnutrition: What can be done? In: Semba RD, Bloem MS, eds. Nutrition and health in developing countries, 2nd edition. Totowa, NJ, USA Humana Press, 2008: 531-576.

Rebecca K, Thomas T, Deepa P Lokesh, Sheth NR, Mahendra A, et al: Waist Circumference and Waist for Height Percentiles in Urban South Indian Children Aged 3-16 Years. Indian Pediatrics, 2010; 765-771

Rees JM, N.-S. D. (1999). Improving the Nutritional Health of Adolescents –Position Statement - Society for Adolescent Medicine. Journal of Adolescent Health. , 24:461-462.

Reinhold. J.G. (1953). Standard methods of clinical chemistry 1:p :88

Reynolds KD, Baranowski T, Bishop DB, Farris RP, Binkley D, Nicklas TA, Elmer PJ.: Patterns in child and adolescent consumption of fruit and vegetables: effects of gender and ethnicity across four sites. J Am Coll Nutr. 1999 Jun;18(3):248-54.

Rodrigo CP and Aranceta J: School based nutrition education: Lessons learned and perspectives. *Public Health Nutrition*; 4(1A), 131-139.

Rolland-Cachera MF, Deheeger M, Thibault H: [Epidemiologic bases of obesity]. *Arch Pediatr* 2001, 8 Suppl 2:287s-289s.

Saha S, Zahid MK, Rasheed S: The Study of the Level of Knowledge, Attitude, Practices (KAP) as well as the Effects of School Environment on the Nutritional Status of Children (7-12) Coming from Affluent Families in the Dhaka City in Bangladesh. *Bangladesh Journal of Nutrition*. Vol. 24-25 December, 2011-2012.

Saibaba A, Ram MM, Rao GVR, Devi U, Syamala TS: Nutritional status of adolescent girls of urban slums and the impact of IEC on their nutritional knowledge and practices. *Indian Journal of Community Medicine* Vol. XXVII, No.4, Oct.-Dec., 2002

Saminathan S, Ravindranath M J and Rajasthan : Health messages for adults -- from their children. *World Health Forum*, 1986; Vol 7 : 191-193.

Sampson L: Food frequency questionnaires as a research instrument. 1985; 4:171-178

School in an Urban Indian City. *Natl J Community Med* 2012; 3(3):400-7

Scrimshaw C M : Combining Quantitative and Qualitative methods in the study of intra house hold research allocation. In: B L Rogers and N Ps Scrimshaw (EDs) 1990, Intra house hold resource allocations Issues and methods for developing policy and planning Tokyo, Japan, United Nations University Press.

Seidel R, Behavior Change Perspectives and communication guidelines on six child survival interventions. A joint venture of the Academy of Educational Development and the Johns Hopkins Bloomberg School of Public Health/ Center for communication programs with support from United Nations Children's fund, 2005.

Sen A and Kanani S: Deleterious Functional Impact of Anemia on Young Adolescent School Girls: *Indian Pediatrics*; 2006; 43, 219-226.

Sentipal JM, Wardlaw GM, Mahan J, Matkovic V. Influence of calcium intake and growth indexes on vertebral bone mineral density in young females. *Am J Clin Nutr*. 1991 Aug; 54(2): 425-8.

Seshadri S, Sharma K, Saiyed F, Iyer U, Sharma S, Jumar JP, et al. : Studies on Nutritional anaemia in pre-adolescent and adolescent children (6-15 y) of upper income groups from three urban centers in India. Project report jointly from Department of Foods and Nutrition, MS

University of Baroda, Lady Irwin College, New Delhi and Women's Christian College, Chennai, 1999.

Sharp P, Minerals and trace elements. In: Geissler C, Powers H, eds. Human Nutrition and Dietetics, 11 ed, London: Churchill Livingstone, 2005: 241-4

Singla P, Sachdeva R and Kochhar A: Impact of Nutrition Counseling on Consumption Pattern of Junk Foods and Knowledge, Attitudes and Practices among Adolescent Girls of Working Mothers. J Hum Ecol, 39(3): 221-227 (2012)

Soekarjo DD, Pee S, Bloem MW, TijongR, Yip R, Schreurs and Muhilal.: Socio economic status and puberty are the main factors determining anemia in adolescent girls and boys in East Java, Indonesia. European Journal of Clinical Nutrition. 2001, 55: 932-9.

SOWC 2011 The State of world's children- Adolescence an age of opportunity, UNICEF, NewYork,2011

Spear BA. Adolescent growth and development. J Am Diet Assoc. 2002 Mar; 102(3 Suppl): 23-9.

Srihari G, Eilander A, Muthayya S, Kurpad AV and Seshadri S: Nutritional status of affluent Indian school children : What and how much do we know? Indian Pediatrics, 2006 (44) : 199-203.

Srivastav S, Mahajan H, Grover VL. Nutritional Status of the Government School Children of Adolescent Age Group in Urban Areas of District Gautambudhnagar, Uttar Pradesh. Natl J Community Med 2013; 4(1): 100-3.

Standing committee on nutrition (2006), Adolescence, news #31, 2006, United Kingdom

Steckler A: Towards integrating Qualitative and Quantitative methods: An introduction: Health Education Quarterly, 1992; Vol 19 (1): 1-8

Steckler Allan : Toward Integrating Qualitative and Quantitative methods : An Introduction : Health Education Quaterly, 1992; Vol. 19 (1) : 1-8.

Story M.: Nutritional requirements during adolescence. In: McAnarney ER, Kreipe RE, Orr DE, Comerci GD, eds. Text book of adolescent medicine. Philedelphia: W.B. Saunders, 1992: p. 75-84.

Sudhagandhi B, Sundaresan S, William WE and Prema A: Deleterious Functional Impact of Anemia on Young Adolescent School Girls. Indian Pediatrics; 2006; 43, 219-226.

Summerbell CD, Waters E, Edmundo LD, Nelly S, Brown T, Campbell KJ: Interventions for preventing obesity in children. Cochrane Database Systematic Review 2006, 3:CD001871.

Sungthong R, Mo-Suwan L, Chongsuvivatwong V.: Effects of hemoglobin and serum ferritin on cognitive function in school children. Asia Pac J Clin Nutr 2002; 1:117-22.

The Healthy Eating Index (1995), United States Department of Agriculture, CNPP I, 1995

Thompson FE, Byers T. 1994. Dietary assessment resource manual. J Nutr 124:2245S-2317S

Thompson FE, Byers T. 1994. Dietary assessment resource manual. J Nutr 124:2245S-2317S.

Todd KS, Hudes M and Calloway DH: Food intake measurement: problems and approaches. Am J Clin Nutr 1983; 37: 139-146

Toteja GS, Singh P. : Micronutrient profile of Indian population, New Delhi: Indian Council of Medical Research, 2004.

Travis, S. (2003). Nutrition and Adolescent Development. Cornell Cooperative Extension. Division of Nutritional Sciences, Cornell University.

Troiano RP, Briefel RR, Carroll MD, Bialostosky K: Energy and fat intakes of children and adolescents in the united states: data from the national health and nutrition examination surveys. Am J Clin Nutr 2000, 72:1343S-1353S.

U.S. Department of Agriculture (USDA), Center for Nutrition Policy and Promotion (CNPP). (1996 sl. rev.). The Food Guide Pyramid (Home and Garden Bulletin Number 252).

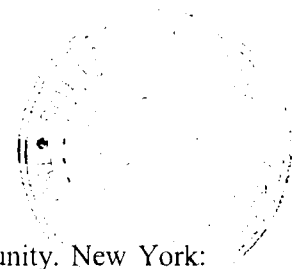
U.S. Department of Agriculture (USDA), Center for Nutrition Policy and Promotion (CNPP). (2005). How to count dry peas and beans in the Food Guide, 2007, from http://www.mypyramid.gov/pyramid/dry_beans_peas_table.html

U.S. Department of Agriculture. (2006). USDA Strategic Plan for FY 2005-2010.

U.S. Department of Health and Human Services (HHS), & U.S. Department of Agriculture (USDA). (2005). Dietary Guidelines for Americans 2005 (6th ed.). Washington, DC.

UNCEF/UNU/WHO. 2001. Iron deficiency aneamia: assessment, prevention, and control. WHO/NHD/01.3 Geneva,Switzerland: WHO.

UNICEF (2012), Progress for Children, A report card on adolescents, UNICEF, New York, 2012



UNICEF. (2011). State of World's Children, Adolescence - An age of opportunity. New York: United Nations Children's Fund (UNICEF).

United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2008 Revision, <www.esa.un.org/unpd/wpp2008/index.htm> and UNICEF global databases 2010

United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2008 Revision, <www.esa.un.org/unpd/wpp2008/index.htm>, accessed October 2010; and UNICEF global databases, accessed October 2010

United Nations, World Urbanization Prospects: The 2009 revision, Department of Economic and Social Affairs, Population Division, United Nations, New York, 2010; World Health Organization and United Nations Human Settlements Programme, Hidden Cities: Unmasking and overcoming health inequities in urban settings, WHO, Geneva, 2010, p. 5.

United nations. (2010). World population prospects: the 2008 Revision. Department of Economic and Social Affairs, Population Division, www.esa.un.org/unpd/wpp2008/index.htm and UNICEF global databases.

USDA ERS, 2013 <http://www.ers.usda.gov/topics/food-choices-health/diet-quality-nutrition.aspx#.UaCyK9I3A9U>.

Van den Berg VL, Okeyo AP, Dannhauser A, Nel M. Body weight, eating practices and nutritional knowledge amongst university nursing students, Eastern Cape, South Africa. *Afr J Prim Health Care Fam Med.* 2012;4(1), Art. #323, 9 pages. [http:// dx.doi.org/10.4102/phcfm.v4i1.323](http://dx.doi.org/10.4102/phcfm.v4i1.323)

Variyam JN, Blaylock J, Smallwood D and Basiotis P: USDA's Healthy Eating Index and Nutrition Information. Food and Rural Economics Division, Economic Research Service, USDA, and Center for Nutrition Policy and Promotion, USDA' 1988: Technical Bulletin No. 1866.

Vashist BM, Joyti, Goel MK: Nutritional status of adolescents in rural and urban Rohtak, Haryana. *HPPI*, Vol. 32 (4), 2009

Vaz M, Yusuf S, Bharathi AV, Kurpad AV and Swaminathan S: The Nutrition Transition in India. *SAJCN*; 2005: vol 18 (2), 198-201.

Verstraeten R, Roberfroid D, Lachat C, Leroy Jef et al : Effectiveness of preventive school-based obesity interventions in low- and middle-income countries: a systematic review. *Am J Clin Nutr* August 2012 vol. 96 no. 2 415-438

Vidal M, Ferreira R, Oliveira JM and Paccaud F: Is thinness more prevalent than obesity in Portuguese adolescents? *Clinical Nutrition*: 2008; 27 (4): 531-6

Videon TM and Manning CK.: Influences on adolescent eating patterns: the importance of family meals. *J Adolesc Health*. 2003 May;32(5):365-73.

Videon TM, Manning CK: Influences on adolescent eating patterns: The Importance of family meals. *J Adolesc Health* 2003; 32 (5): 365-73

Vijayapushpam T, Menon KK, Rao DR, Antony GM. A qualitative assessment of nutrition knowledge levels and dietary intake of school children in Hyderabad. *Public Health Nutr* 2003; 6: 683-688.

Vir Sheila : Adolescent growth in girls – The Indian perspective. (Editorial) : *Indian Pediatrics* ; 1990 ; Vol. 27 : 1249-1255.

Wechsler D (2004), *The Wechsler Intelligence Scale for children – Fourth Edition*, London: Pearson Assessment

Weinstein SJ, Vogt TM, Gerrior SA: Healthy eating index scores are associated with blood nutrient concentration in the third national health and nutrition examination survey. *J Am Diet Assoc*. 2004 Apr;104(4):576-84

Whitaker RC, Wright JA, Pepe MS, Seidel KD, Dietz WH. Predicting obesity in young adulthood from childhood and parental obesity. *N Engl J Med*. 1997 Sep 25; 337(13): 869-73.

WHO (1985) Energy and protein requirements: Report of a joint FAO/WHO/UNU expert consultation. WHO Technical Report Series No. 724. Geneva.

WHO Global School Health Initiative (1998), *Health promoting Schools- A healthy setting for living, learning and working*, WHO Division for Health Promotion, Education and Communication, Health Education and Health Promotion Unit, Geneva- 1998

Wickramasinghe VP, Lamabadusuriya SP, Atapattu N, Sathyadas G, Kuruparanantha S, Karunarathne P. Nutritional status of schoolchildren in an urban area of Sri Lanka. *Ceylon Med J*. 2004; 49(4):114-8.

Willett WC, Sampson L, Stampfer MJ, et al : Reproducibility and validity of a semiquantitative food frequency questionnaire. *Am J Epidemiol*, 1985; 122:51-65

World Health Organization (2002), *Adolescent Friendly Health Services: An agenda for change*, WHO, Geneva, 2002, p. 13.

World Health Organization (2006). Adolescent nutrition: a review of the situation in selected South-East Asian countries. New Delhi: Regional Office of South-East Asia, World Health Organization, 2006:3-29.

WORLD Health Organization (WHO): Diet, Nutrition and Prevention of chronic diseases, WHO technical report series, Report of a joint WHO/FAO expert consultation, Geneva, 2003.

World Health Organization, Adolescent Friendly Health Services: An agenda for change, WHO, Geneva, 2002,p. 13.

World Health Organization: Waist circumference and waist-hip ratio: report of a WHO expert consultation, Geneva, 8–11 December 2008.

Yang SJ, Kim JM, Yoon JS: Disturbed Eating Attitudes and Behaviors in South Korean Boys and Girls: A School-Based Cross-Sectional Study. *Yonsei Med J.* 2010 May;51(3):302-309

Yearul Kabir, Hussain Mohammad Shahjalal, Farzana Saleh, Wahida Obaid: Dietary pattern, nutritional status, anaemia and anaemia-related knowledge in urban adolescent college girls of Bangladesh, Vol. 60, No. 8, August 2010

Zimmermann M, Adou P, Torresani T, Zeder C , Hurrell R, Persistence of goiter despite oral iodine supplementation in goitrous children with iron deficiency anemia in Cote d Ivoire. *Am J Clin Nutr* 2000; 71: 88-93.