

- Oishi, S. and K. Hiraga (1980) Testicular atrophy induced by phthalic acid monoesters: effects of zinc and testosterone concentrations. *Toxicology*, 15, 197-202.
- Pan, G., T. Hanaoka, M. Yoshimura, S. Zhang, P. Wang, H. Tsukino, K. Inoue, H. Nakazawa, S. Tsugane and K. Takahashi (2006) Decreased serum free testosterone in workers exposed to high levels of di-n-butyl phthalate (DBP) and di-2-ethylhexyl phthalate (DEHP): a cross-sectional study in China. *Environ Health Perspect*, 114, 1643-8.
- Peck, C. C. and P. W. Albro (1982) Toxic potential of the plasticizer Di(2-ethylhexyl) phthalate in the context of its disposition and metabolism in primates and man. *Environ Health Perspect*, 45, 11-7.
- Piersma, A. H., A. Verhoef and P. M. Dortant (1995) Evaluation of the OECD 421 reproductive toxicity screening test protocol using butyl benzyl phthalate. *Toxicology*, 99, 191-7.
- Poon, R., P. Lecavalier, R. Mueller, V. E. Valli, B. G. Procter and I. Chu (1997) Subchronic oral toxicity of di-n-octyl phthalate and di(2-Ethylhexyl) phthalate in the rat. *Food Chem Toxicol*, 35, 225-39.
- Price, C. J., E. A. Field, M. C. Marr and C. B. Myers. (1990) "Final report on the developmental toxicity of butyl benzyl phthalate (CAS No. 85-68-7) in CD-1-Swiss mice. NTP-90-114. Research Triangle Park: National Toxicology Program, National Institute of Environmental Health Sciences." from <http://ntp.niehs.nih.gov/?objectid=073060CC-A572-CDA3-6942F443BAFC8404>.
- Pugh, G., Jr., J. S. Isenberg, L. M. Kamendulis, D. C. Ackley, L. J. Clare, R. Brown, A. W. Lington, J. H. Smith and J. E. Klaunig (2000) Effects of di-isononyl phthalate, di-2-ethylhexyl phthalate, and clofibrate in cynomolgus monkeys. *Toxicol Sci*, 56, 181-8.
- Rais-Bahrami, K., S. Nunez, M. E. Revenis, N. L. Luban and B. L. Short (2004) Follow-up study of adolescents exposed to di(2-ethylhexyl) phthalate (DEHP) as neonates on extracorporeal membrane oxygenation (ECMO) support. *Environ Health Perspect*, 112, 1339-40.
- Reddy, B. S., R. Rozati, B. V. Reddy and N. V. Raman (2006) Association of phthalate esters with endometriosis in Indian women. *Bjog*, 113, 515-20.
- Rhees, R., J. Shryne and R. Gorski (1990a) Onset of the hormone-sensitive perinatal period for sexual differentiation of the sexually dimorphic nucleus of the preoptic area in female rats. *J Neurobiol.*, 21, 781-6.
- Rhees, R., J. Shryne and R. Gorski (1990b) Termination of the hormone-sensitive period for differentiation of the sexually dimorphic nucleus of the preoptic area in male and female rats. *Brain Res Dev Brain Res.*, 52, 17-23.
- Rhodes, C., T. C. Orton, I. S. Pratt, P. L. Batten, H. Bratt, S. J. Jackson and C. R. Elcombe (1986) Comparative pharmacokinetics and subacute toxicity of di(2-ethylhexyl) phthalate (DEHP) in rats and marmosets: extrapolation of effects in rodents to man. *Environ Health Perspect*, 65, 299-307.
- Rider, C. V., J. Furr, V. S. Wilson and L. E. Gray, Jr. (2008) A mixture of seven antiandrogens induces reproductive malformations in rats. *Int J Androl*, 31, 249-62.
- Rider, C. V., V. S. Wilson, K. L. Howdeshell, A. K. Hotchkiss, J. R. Furr, C. R. Lambright and L. E. Gray, Jr. (2009) Cumulative Effects of In Utero Administration of Mixtures of Antiandrogens on Male Rat Reproductive Development. *Toxicol Pathol*.
- Rowland, I. R., R. C. Cottrell and J. C. Phillips (1977) Hydrolysis of phthalate esters by the gastro-intestinal contents of the rat. *Food Cosmet Toxicol*, 15, 17-21.
- Rubin, R. J. and C. A. Schiffer (1976) Fate in humans of the plasticizer, di-2-ethylhexyl phthalate, arising from transfusion of platelets stored in vinyl plastic bags. *Transfusion*, 16, 330-5.
- Saillenfait, A. M., J. P. Payan, J. P. Fabry, D. Beydon, I. Langonne, F. Gallissot and J. P. Sabate (1998) Assessment of the developmental toxicity, metabolism, and placental transfer of Di-n-butyl phthalate administered to pregnant rats. *Toxicol Sci*, 45, 212-24.
- Schmid, P. and C. Schlatter (1985) Excretion and metabolism of di(2-ethylhexyl)phthalate in man. *Xenobiotica*, 15, 251-6.
- Scott, R. C., P. H. Dugard, J. D. Ramsey and C. Rhodes (1987) In vitro absorption of some o-phthalate diesters through human and rat skin. *Environ Health Perspect*, 74, 223-7.
- Sharpe, R. M., J. S. Fisher, M. M. Millar, S. Jobling and J. P. Sumpter (1995) Gestational and lactational exposure of rats to xenoestrogens results in reduced testicular size and sperm production. *Environ Health*

- Perspect, 103, 1136-43.
- Shiota, K., M. J. Chou and H. Nishimura (1980) Embryotoxic effects of di-2-ethylhexyl phthalate (DEHP) and di-n-butyl phthalate (DBP) in mice. *Environ Res*, 22, 245-253.
- Shiota, K. and H. Nishimura (1982) Teratogenicity of di(2-ethylhexyl) phthalate (DEHP) and di-n-butyl phthalate (DBP) in mice. *Environ Health Perspect*, 45, 65-70.
- Singh, A. R., W. H. Lawrence and J. Autian (1972) Teratogenicity of phthalate esters in rats. *J Pharm Sci*, 61, 51-5.
- Swan, S. H. (2008) Environmental phthalate exposure in relation to reproductive outcomes and other health endpoints in humans. *Environ Res*, 108, 177-84.
- Swan, S. H., K. M. Main, F. Liu, S. L. Stewart, R. L. Kruse, A. M. Calafat, C. S. Mao, J. B. Redmon, C. L. Ternand, S. Sullivan and J. L. Teague (2005) Decrease in anogenital distance among male infants with prenatal phthalate exposure. *Environ Health Perspect*, 113, 1056-61.
- Takagi, H., M. Shibusaki, K. Y. Lee, N. Masutomi, H. Fujita, K. Inoue, K. Mitsumori and M. Hirose (2005) Impact of maternal dietary exposure to endocrine-acting chemicals on progesterone receptor expression in microdissected hypothalamic medial preoptic areas of rat offspring. *Toxicol Appl Pharmacol*, 208, 127-36.
- TNO NaFRI (1993) "Dietary one-generation reproduction study with butyl benzyl phthalate in rats."
- TNO NaFRI (1998) "Oral developmental reproduction study with butyl benzyl phthalate in Wistar rats." 1.
- Tomonari, Y., Y. Kurata, R. M. David, G. Gans, T. Kawasuso and M. Katoh (2006) Effect of di (2-ethylhexyl) phthalate (DEHP) on genital organs from juvenile common marmosets: I. Morphological and biochemical investigation in 65-week toxicity study. *J Toxicol Environ Health A*, 69, 1651-72.
- Tyl, R. W., C. B. Myers, M. C. Marr, P. A. Fail, J. C. Seely, D. R. Brine, R. A. Barter and J. H. Butala (2004) Reproductive toxicity evaluation of dietary butyl benzyl phthalate (BBP) in rats. *Reprod Toxicol*, 18, 241-64.
- Tyl, R. W., C. J. Price, M. C. Marr and C. A. Kimmel (1988) Developmental toxicity evaluation of dietary di(2-ethylhexyl)phthalate in Fischer 344 rats and CD-1 mice. *Fundam Appl Toxicol*, 10, 395-412.
- Waterman, S. J., J. L. Ambroso, L. H. Keller, G. W. Trimmer, A. I. Nikiforov and S. B. Harris (1999) Developmental toxicity of di-isodecyl and di-isononyl phthalates in rats. *Reprod Toxicol*, 13, 1-6.
- Waterman, S. J., L. H. Keller, G. W. Trimmer, J. J. Freeman, A. I. Nikiforov, S. B. Harris, M. J. Nicolich and R. H. McKee (2000) Two-generation reproduction study in rats given di-isononyl phthalate in the diet. *Reprod Toxicol*, 14, 21-36.
- Williams, D. T. and B. J. Blanchfield (1974) Retention, excretion and metabolism of di-(2-ethylhexyl) phthalate administered orally to the rat. *Bull Environ Contam Toxicol*, 11, 371-8.
- Williams, D. T. and B. J. Blanchfield (1975) The retention, distribution, excretion, and metabolism of dibutyl phthalate 7 sup 1sup 4C in the rat. *J Agric Food Chem*, 23, 854-858.
- Wine, R. N., L. H. Li, L. H. Barnes, D. K. Gulati and R. E. Chapin (1997) Reproductive toxicity of di-n-butylphthalate in a continuous breeding protocol in Sprague-Dawley rats. *Environ Health Perspect*, 105, 102-7.
- Woodward, K. (1988) *Phthalic Esters: Toxicity and Metabolism*. Boca Raton Florida, CRC Press.
- Woodward, K., A. Smith, S. Mariscotti and N. Tomlinson. (1986) "Review of the toxicity of the esters of o-phthalic acid (phthalate esters). HSE Toxicity Review 14, Her Majesty's Stationary Office, London."
- Yanagisawa, R., H. Takano, K. Inoue, E. Koike, K. Sadakane and T. Ichinose (2008) Effects of maternal exposure to di-(2-ethylhexyl) phthalate during fetal and/or neonatal periods on atopic dermatitis in male offspring. *Environ Health Perspect*, 116, 1136-41.
- Zacharewski, T. R., M. D. Meek, J. H. Clemons, Z. F. Wu, M. R. Fielden and J. B. Matthews (1998) Examination of the in vitro and in vivo estrogenic activities of eight commercial phthalate esters. *Toxicol Sci*, 46, 282-93.
- Zhang, Y. H., L. X. Zheng and B. H. Chen (2006) Phthalate exposure and human semen quality in Shanghai: a cross-sectional study. *Biomed Environ Sci*, 19, 205-9.