public health that are of a preliminary nature and are not ready to be even interpreted. The authors declare they have no actual or potential competing financial interests.

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REFERENCES

Adam T, Agafonova N, Aleksandrov A, Altinok O, Alvarez Sanchez P, Anokhina A, et al. 2011. Measurement of the Neutrino Velocity with the OPERA Detector in the CNGS Beam. Available: http://arxiv.org/pdf/1109.4897v2.pdf (accessed 8 August 2012).

Bodnar LM, Siega-Riz AM, Simhan RN, Diesel JC, Abrams B. 2010. The impact of exposure misclassification on associations between pre-pregnancy BMI and adverse pregnancy outcomes. Obesity (Silver Spring) 18(1):2184-2190.

Goodwin J. 2012. Prenatal smoking linked to high-functioning autism in kids. Available: http://health.usnews.com/health-news/news/articles/2012/05/04/prenatal-smoking-linked-to-high-functioning-autism-in-kids (accessed 8 August 2012).

Jurek AM, Maldonado G, Greenland S, Church TR. 2006. Exposure-measurement error is frequently ignored when interpreting epidemiologic study results. Eur J Epidemiol 21(12):871-876.

Kalkbrenner AE, Braun JM, Durkin MS, Maenner MJ, Cunniff C, Lee LC, et al. 2012. Maternal smoking during pregnancy and the prevalence of autism spectrum disorders, using data from the Autism and Developmental Disabilities Monitoring Network. Environ Health Perspect 120:1042-1048.

Kharaizi M, Epstein D, Hopkins B, Kreutzer R, Oeberg G, Hiatt R, et al. 1999. Evaluation of four maternal smoking questions. Public Health Rep 114(1):60–70.

King MD, Bearman PS. 2011. Socioeconomic status and the increased prevalence of autism in California. Am Soc Rev 76(2):320-346.

MacLehose RF, Gustafson P. 2012. Is probabilistic bias analysis approximately Bayesian? Epidemiology 23(1):151–158.

Palmer J. 2011. Speed-of-light results under scrutiny at Cern. Available: http://www.bbc.co.uk/news/science-environment-15017484 [accessed 8 August 2012].

Rai D, Lewis G, Lundberg M, Araya R, Svensson A, Dalman C, et al. 2012. Parental socioeconomic status and risk of offspring autism spectrum disorders in a Swedish population-based study. J Am Acad Child Adolesc Psychiatry 51(5):467-476.e466.

UWM News. 2012. Study Explores Links between Smoking during Pregnancy, Autism. Available: http://www5.uwm.edu/news/2012/04/25/zsph-study-explores-links-between-smoking-during-pregnancy-less-severe-autism#UCLMpy6-rfl [accessed 8 August 2012].

Table 1. Meta-analytic perspective showing adjusted prevalence ratios (95% confidence limits).

| ASD subclassification | Kalkbrenner et al. | Lee et al. | Combined |
|-----------------------|-------------------|------------|-----------|
| ASD without co-occurring intellectual disabilities | 1.14 (0.88, 1.47) | 1.13 (0.95, 1.25) | 1.13 (1.03, 1.24) |
| ASD with co-occurring intellectual disabilities | 0.72 (0.53, 0.98) | 0.91 (0.78, 1.06) | 0.87 (0.76, 1.00) |

*Data were combined using the EpiSheet tool (Rothman 2011) following the method of Fleiss (1993).*
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REFERENCES

Fleiss JL. 1993. The statistical basis of meta-analysis. Stat Methods Med Res 2:121–145.
Kaikbrenner AE, Braun JM, Durkin MS, Maenner MJ, Cunniff C, Lee LC, et al. 2012. Maternal smoking during pregnancy and the prevalence of autism spectrum disorders, using data from the Autism and Developmental Disabilities Monitoring Network. Environ Health Perspect 120:1042–1048.
Lee BK, Gardner RM, Dal H, Svensson A, Galanti MR, Rai D, et al. 2011. Brief report: maternal smoking during pregnancy and autism spectrum disorders. J Autism Dev Disord; doi:10.1007/s10803-011-1425-4 [Online 16 December 2011].
Poole C. 2001. Low P-values or narrow confidence intervals: which are more durable? Epidemiology 12(3):291–294.
Rothman KJ. 2011. Episheet Online Tool. Available: http://krothman.hostbyet2.com/ [accessed 13 July 2012].
Savitz DA. 1993. Is statistical significance testing useful in interpreting data? Reprod Toxicol 7(2):95–100.

Erratum

On p. 1165 of “Are Ambient Ultrafine, Accumulation Mode, and Fine Particles Associated with Adverse Cardiac Responses in Patients Undergoing Cardiac Rehabilitation?” by Rich et al. [Environ Health Perspect 120:1162–1169 (2012)], four coefficients were incorrect. The corrected text is as follows:

AMP was moderately well correlated with both UFP ($r = 0.51$) and PM$_{2.5}$ ($r = 0.62$), but UFP and PM$_{2.5}$ were not ($r = 0.11$). UFP, AMP, and PM$_{2.5}$ were less well correlated with temperature and relative humidity ($r \leq 0.19$).

In addition, in Supplemental Material, Table S2 (http://dx.doi.org/10.1289/ehp.1104262), the 95% confidence interval was incorrect for the rMSSD (0–5 lag hr) for UFP in the two-pollutant model: “–6.47, 0.79” should have been “–6.47, –0.79.” It has been corrected online.

The authors apologize for the errors.

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