

11-23-14 Preliminary Draft Comments from Chemical Assessment Advisory Committee Augmented for the Ethylene Oxide Review. These preliminary comments are from individual members of the Augmented CAAC and do not represent SAB consensus comments nor EPA policy. Do not cite or quote.

### **Additional References Provided by Dr. Maria Morandi – 11/23/14**

According to my notes from the meeting I committed to send some additional references that EPA might consider to expand the sections on healthy worker/healthy hire/competing risk etc. end g-methods relevant to Questions 1, 2, 4, and Appendix D. The following are some that may be useful, but by no means exhaustive since this is a rapidly expanding literature. The first one (Arrighi & Hertz-Picciotto) is cited in Appendix D.

Arrighi, HM; Hertz-Picciotto I. (1994). The evolving concept of the healthy worker survivor effect. *Epidemiology* 5(2):189-196.

Chevrier, J; Picciotto, S; Eisen, EA. (2012). A comparison of standard methods with g-estimation of accelerated failure-time models to address the healthy-worker survivor effect: application in a cohort of autoworkers exposed to metalworking fluids. *Epidemiology* 23(2): 212-219.

Neophytou, AM; Picciotto S; Hart, JE; Garshick, E; Eisen, EA; Laden, F. (2014). A structural approach to address the healthy-worker survivor effect in occupational cohorts: an application in the trucking industry cohort. *Occup Environ Med* 71(6): 442-447.

Naimi, AI; Cole, SR; Hudgens, MG; Richardson, DB. (2014). Estimating the effect of cumulative occupational asbestos exposure on time to lung cancer mortality: using structural nested failure-time models to account for healthy-worker survivor bias. *Epidemiology* 25(2): 246-254.

Picciotto, S; Brown, DM; Chevrier, J; Eisen, EA. (2013). Healthy worker survivor bias: implications of truncating follow-up at employment termination. *Occup Environ Med* 70(10): 736-742.

Thygesen, LC; Hvidtfeldt, UA; Mikkelsen, S; Brønnum-Hansen, H. (2011). Quantification of the healthy worker effect: a nationwide cohort study among electricians in Denmark. *BMC Pub Health* 11: 571-582.