

03-13-14 Preliminary Draft Comments from Clean Air Scientific Advisory Committee (CASAC) Oxides of Nitrogen Review Panel. These preliminary pre-meeting comments are from individual members of the Panel and do not represent CASAC consensus comments nor EPA policy. Do not cite or quote.

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Include a Table with Several Elements Key to the Issues of Confounding and Effect Modification of NO2 Effects

Health Outcome Associated with NO2	Co-Pollutant Confounders with likely direction of modification	Co-Pollutant Modifiers where NO2 is an adjuvant	Other Confounders or Modifiers
Asthma exacerbation	UFP (-), BC (-), Metals (-), Other Particle Species (-), VOCs (-), Ozone (+/-), others	Allergy-inducing pollens, molds, other time varying allergens or pollutants where NO2 could act as an adjuvant, etc	Noise (M or C), Weather, Season, other time varying factors
Asthma hospital admissions			