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To Whom it may Concern,

We as physicians and health professionals understand that many schools and towns are sensing that they need more playing time on their athletic fields - and as a way of addressing this issue they are turning to installing synthetic turf fields.

Synthetic turf fields are usually infilled with 40,000 used tires that make up the crumb rubber infill.

What concerns us as physicians and health professionals is that there is mounting evidence that the rubber tire infill material can be carcinogenic and therefore there could be a health risk for those students and athletes who play on these fields.

We worry that it is possible, in light of the increasing evidence that is being revealed, that students who play on synthetic turf fields may be at risk for health problems. Many of the students who play on these fields have now played on synthetic turf fields for years -- thus continuing to play on them simply adds to the students' exposures. The rubber tire infill has been shown to be particularly dangerous when it is in inside facilities or covered over, because the chemicals concentrate and create greater exposures.

The safest material for students and athletes to play on is grass. We believe that what has happened with synthetic turf fields has been a massive failure of government to protect the public by allowing shredded-up waste tires to get into the market place and put where children, students and athletes play. As a result, a generation of children and athletes has been put at risk.

Thank you for your consideration of our views.

Signed

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Hugh Taylor, MD, Anita O'Keefe Young Professor and Chair of the Yale Department of Obstetrics, Gynecology, and Reproductive Sciences.

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