## Mayo Clinic Minute

## Artificial sweeteners debate continues

| VIDEO   | AUDIO   |
|---|---|
|   | Sound of artificial sweetener packet being ripped open  |
|   | They satisfy a craving, but do they come with a cost?   |
|   | Artificial sweeteners have been a tool to reduce calorie intake.  |
|   | But Mayo Clinic dietitian Kate Zeratsky says<br>research continues about how these sweeteners<br>affect appetite. In one example, an Australian study<br>recently revealed how the brain senses and<br>integrates the sweetness and calories in food. |
| Title:<br>KATE ZERATSKY<br>DIETITIAN<br>Mayo Clinic | When we consume artificial sweeteners, our brain gets the message that we ate something sweet; yet, it doesn't have any calories to pair it to.   |
|   | And, so,  |
|   | We might have a greater desire for more sweet later on.   |
|   | Sound of coffee being poured  |
|   | Zeratsky expects the sweetener debate to continue.  |
|   | Artificial sweeteners, for some, can be a way to balance sugar intake, calorie intake and weight.   |
|   | However, you can consume regular sugar. And, if it's satisfying, and your overall sugar intake for the day is not excessive, that might be a better route for you.  |
| Graphic:<br>newsnetwork.mayoclinic.org              | For the Mayo Clinic News Network, I'm Jeff Olsen.   |