

# Epinephrine Auto-Injector Use in Texas Schools

- The Texas Department of State Health Services (DSHS) School Health Program and DSHS Chronic Disease Epidemiology Branch (CDE) are analyzing 2019-2020 school year data.
- Data was submitted on the “Required Reporting of Administered Epinephrine Auto-Injectors to DSHS” web form.



## \*Preliminary Data Summary: Epinephrine Auto-Injector Use in Texas Schools

Injections Administered	Number	Percent
<b>Total</b>	<b>132</b>	<b>100%</b>
Students	115	87.1%
School Personnel or Volunteers	13	9.8%
Visitors	4	3.0%
One Dose	121	91.7%
Two Doses	11	8.3%
Adult	91	68.9%
Pediatric	41	31.1%
Anaphylaxis History: Yes	71	53.8%
Anaphylaxis History: No	57	43.2%
Anaphylaxis History: Unknown	4	3.0%



**\*Preliminary Data Summary:  
Epinephrine Auto-Injector Use in Texas Schools (continued)**

Suspected Trigger	Number	Percent
Food	56	42.7
Unknown	34	26.0
Insect Sting or Bite	23	17.6
Other	12	9.2
Medication	6	4.6
Latex	0	0.0
Not Reported	1	N/A

Unassigned Auto-Injector Utilized	Number	Percent
Yes	98	74.2
No	34	25.8

\*Data from August 12, 2019 through March 9, 2020

