By: Rose H.B. No. 4118

A BILL TO BE ENTITLED

1	AN ACT
2	relating to the adoption and implementation of a surgical smoke
3	evacuation system policy at certain health care facilities.
4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
5	SECTION 1. Chapter 222, Health and Safety Code, is amended
6	by adding Subchapter D to read as follows:
7	SUBCHAPTER D. SURGICAL SMOKE EVACUATION SYSTEM POLICY AT CERTAIN
8	HEALTH CARE FACILITIES
9	Sec. 222.061. DEFINITIONS. In this subchapter:
10	(1) "Health care facility" means:
11	(A) a hospital licensed under Chapter 241,
12	including a hospital maintained and operated by this state;
13	(B) an ambulatory surgical center licensed under
14	Chapter 243; and
15	(C) a mental hospital licensed under Chapter 577.
16	(2) "Surgical smoke" means the gaseous by-product,
17	including surgical plume, smoke plume, bio-aerosols,
18	laser-generated airborne contaminants, or lung-damaging dust,
19	produced by an energy-generating device.
20	(3) "Surgical smoke evacuation system" means
21	equipment designed to capture and neutralize surgical smoke at the
22	site of origin and before the surgical smoke makes contact with the
23	eyes or respiratory tract of the individuals occupying the room
24	where the surgery is performed.

- H.B. No. 4118
- 1 Sec. 222.062. SURGICAL SMOKE EVACUATION SYSTEM POLICY. A
- 2 health care facility shall adopt and implement a policy to prevent
- 3 <u>human exposure to surgical smoke through the use of a surgical smoke</u>
- 4 evacuation system during a planned surgical procedure that is
- 5 <u>likely to generate surgical smoke.</u>
- 6 SECTION 2. Not later than January 1, 2022, a health care
- 7 facility shall adopt and implement the policy required by Section
- 8 222.062, Health and Safety Code, as added by this Act.
- 9 SECTION 3. This Act takes effect September 1, 2021.