

Mayo Clinic News Network

Hands-on Medical Seminar - Saving Lives with Gus

VIDEO	AUDIO
	<i>Bee Gees: Stayin' Alive, Stayin' Alive. Ah, ah, ah, ah</i>
DAVID FARLEY, M.D.	So, we need to beat to that.
	<i>Bee Gees: Ah, ah, ah, ah. Stayin' Alive.</i>
Title: JACOB WILSON STUDENT	You want to keep it to the rhythm of the song, "Stayin' Alive." Just kind of keep going to the beat. And you want to press two inches deep into his chest.
	Jacob Wilson is right: two inches deep, and 100 beats per minute;
	<i>Sound of chest compressions on dummy</i>
	exactly the information Dr. David Farley hopes will stick.
DAVID FARLEY, M.D.	Some of these kids will be allowed to save a life that way.
Title: DAVID FARLEY, M.D. SURGEON / SEMINAR MENTOR Mayo Clinic College of Medicine	And in an ideal world, if somebody has an arrest at the sectional final basketball game, and nobody knows what to do, I'm hoping some of these kids will run out on the stage and say, "911, chest compressions, and let's clear for AED."
	Welcome to Saving Lives with Gus.
	The high school medical seminar was inspired by this Mayo Clinic YouTube series.
Title: RAAJ RUPAREL, M.D. HOST Saving Lives with Gus	And today, we're going to be talking about this. It's an AED. That stands for automated external defibrillator.
	Like the Saving Lives with Gus how-to videos,

	<i>Sound of cord in machine and pad on Gus</i>
	some of the stations at the seminar focus on lifesaving moments.
	This is only one of the tools that you use to assess ...
	Others are designed to get students thinking about life-saving careers in medicine.
DAVID FARLEY, M.D.	We're competing just like everybody else is – Google, Amazon, IBM – for the top and brightest people.
	Dr. Farley and his squad of surgical residents knew the key to capturing imaginations would be to make this day interactive.
DAVID FARLEY, M.D.	They gravitate to hands-on stuff. And if you don't give them something like this, they get bored pretty quickly.
	So, the Farley team has these high schoolers tying sutures ...
DAVID FARLEY, M.D.	She's a master surgeon.
	test-driving ultrasound machines, even trying their hands at laparoscopic surgery.
DAVID FARLEY, M.D.	They like getting feedback. They want to be good.
	And, it turns out, some want to be good at medicine.
	It interests me a lot. Helping save lives.
Title: BRIE ADAMS STUDENT	I want to do something in the medical field when I get older; I just don't know what. So, this might help me figure out what I want to do.
	And, that's music to Dr. Farley's ears.
	<i>Bee Gees: Stayin' Alive, Stayin' Alive.</i>
Graphic: newsnetwork.mayoclinic.org	For the Mayo Clinic News Network, I'm Jeff Olsen.