

Elkhart General Hospital Grand Rounds

EMS In Our Community

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Elkhart Co EMS Medical Director

Everyday Heroes

Disclosures:

No financial disclosures

I do have a truck pulling team dedicated to first responders/ proceeds go back to departments or first responders in need.





A little about me

Background (EMS, law enforcement, disaster preparedness)

my role in EMS (education, training, preparedness, dispatch, run review)

my role in LE

Community (Fair, schools, large events)

EMS
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EMS Structure

Federal oversight (NHTSA, DOT) Various educational bodies (NAEMSP, NREMT, CMS)

State oversight (Indiana IDHS, health, EMS commission and state medical director)

Local oversight (local hospitals, medical director, community needs)

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How is our county set up:

We have city departments:

Elkhart, Goshen, Bristol, Middlebury, Nappanee, Wakarusa, New Paris

We have townships:

Cleveland, Baugo, Osolo, Concord, Harrison, Foraker, Benton, Clinton, Elkhart Township, Penn

Some of these departments are paid departments

Some are Volunteer

Some are a mix of the two

Some are non transport, Some are fire and ems, some are only ems, some are only fire.

Some are basic departments, some are paramedic services

Education for providers:

Fire fighter academy (several weeks)

EMR (emergency medical responder) @60 hours

EMT B (Emergency Medical Technician Basic) @150 hours

Scope of practice has dramatically changed recently

EMT A (Advanced) @190 hours after Basic

EMT P (Paramedic) @1500 hours

Highest level of provider

EMMS
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The state has title 836

this Indiana code spells out all requirements for EMS

medical director requirements

What each ambulance needs to carry on board

requirements for each apparatus

Training for each level etc

The EMS commission/ state MD dictates what each level is allowed to do, they have oversight of all ems in Indiana.

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With those guidelines for us to follow:

As the medical director I have final say in our county (must comply with State)

Elkhart County EMS has a quality review committee

Rep from EGH/GGH

myself

a chief EMS rep from each department in our county

Rep from both Elkhart county dispatch and Elkhart city dispatch

Meet quarterly unless more are needed:

We make up protocols, training, events, issues with persons or departments

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Each hospital that accepts ambulance traffic is a sponsoring hospital

So EGH sponsors/supports half of the agencies and Penn township

EGH provides ED center and educational opportunities

ACLS/PALS/CPR/PEPP/AMLS/PTLS

EMT B/ EMR

Airway classes (BMV to Crich)

Monthly Audit and Review

EGH provides controlled substances for agencies (pharmacy / DEA regulations)

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Soooo you call 911:

If you are in city of Elkhart your call will go to city dispatch to alert EFD/EPD

If you are any where else it goes to the County dispatch (all rest police/sheriff/fire/ems

Both dispatches have similar call centers

You have a complaint and is entered into computer
based on your complaint more questions will be asked

then depending on your location and needs they will send EMS/Fire/Police

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Sometimes multiple agencies are needed

Mass casualties

Large accidents

large fires

Each agency has distinct radio frequency, so if Bristol is toned out for a call only they hear

If additional help is needed dispatch will need to tone each department

Departments can listen to other departments and speak with them through special freq.

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Not all calls are straight forward:

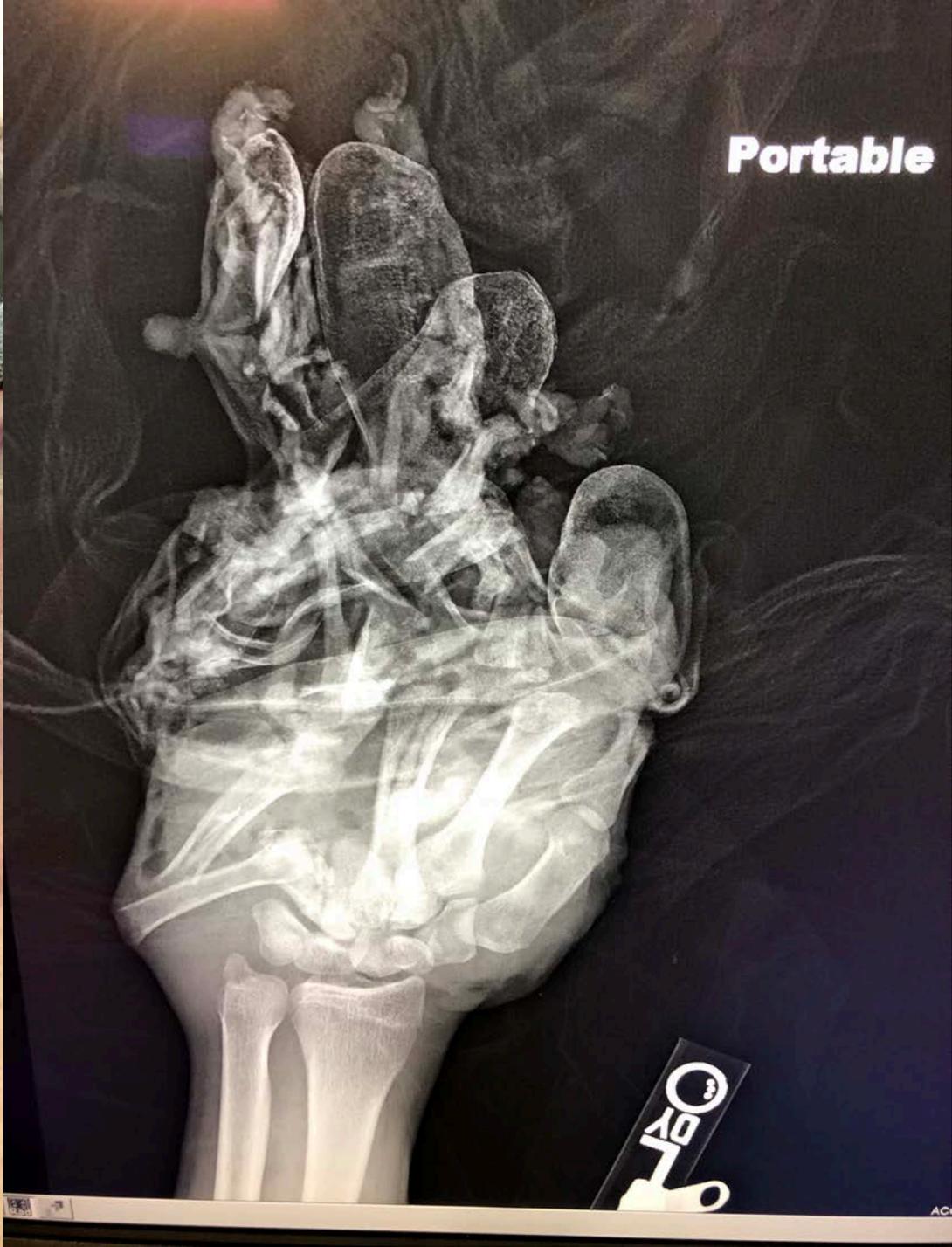
First responders face a lot of dangerous environments

Fires/drug exposures/ water/ cold/ heat/ confined/ electrical lines
aggressive patients/ shootings/ unstable environment/ sick patients
Heights/

We are constantly changing and adapting to our communities needs.

CoVID19/Ebola
Carfentanil

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X-Tabl

L
MS







RI
ELR

X-TABLE







06.25.2016 12:33





Questions?

EMTS

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EMMS

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EMS

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EMS

Everyday Heroes



REMS

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