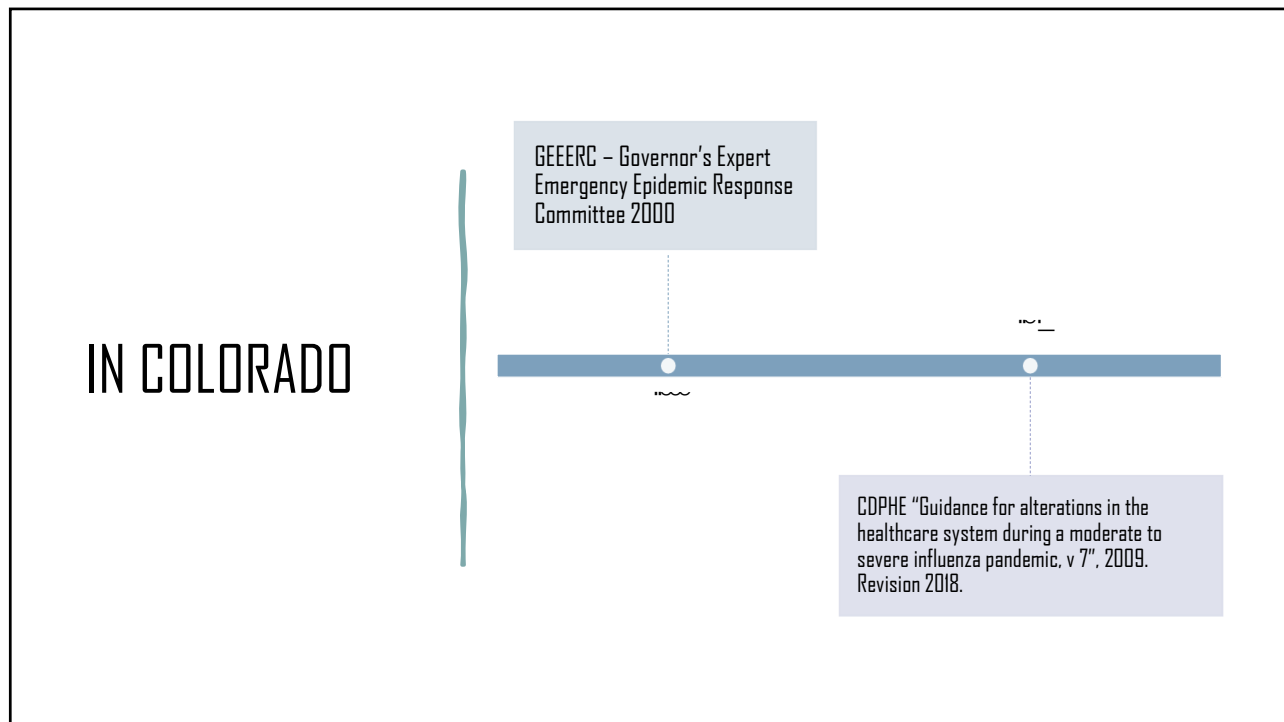


1

A bit of history:

- *National Crisis Standards of Care over the years.....2009,*
 - Focus on allocating scarce critical care resources
 - “...**palliative care** should be available to all people affected by a disaster. The key services include comfort, compassion, and maintenance of dignity—services that can be provided with essentially no physical resources other than the presence of another human being.”
- The 2012 Institute of Medicine National Crisis Standards of Care states that the “provision of **palliative care** in the context of a disaster with scarce resources can be considered a moral imperative of a humane society.”

2



3

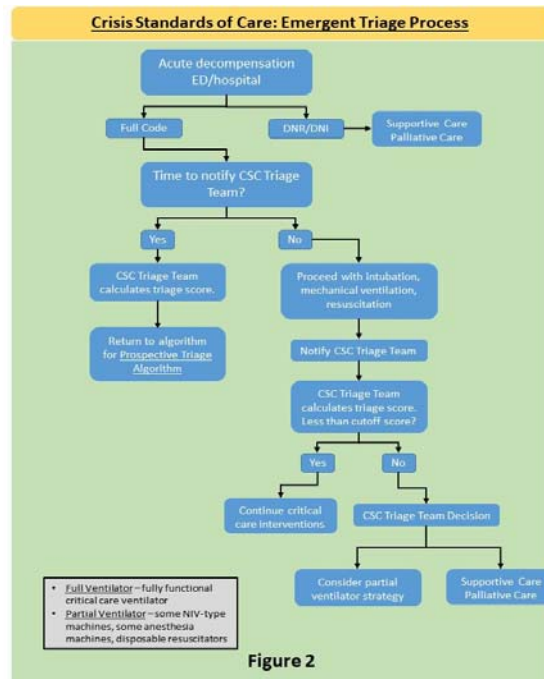
COLORADO HEALTHCARE ETHICS RESOURCE (CHER) GROUP

- Variety of healthcare professionals interested in "duty to plan"
 - "Contingent" actions to avoid degradation of care with "crisis standards"
- Around the state, mainly acute care hospitals, but adding more from long-term care communities, hospices, ethics committees, etc.
- How do we fairly allocate scarce resources if there are not enough to go around?
 - ICU beds, ventilators....
 - Change from individual clinical ethical framework to public health framework.
 - "Save the most lives...."

4

But Wait.....

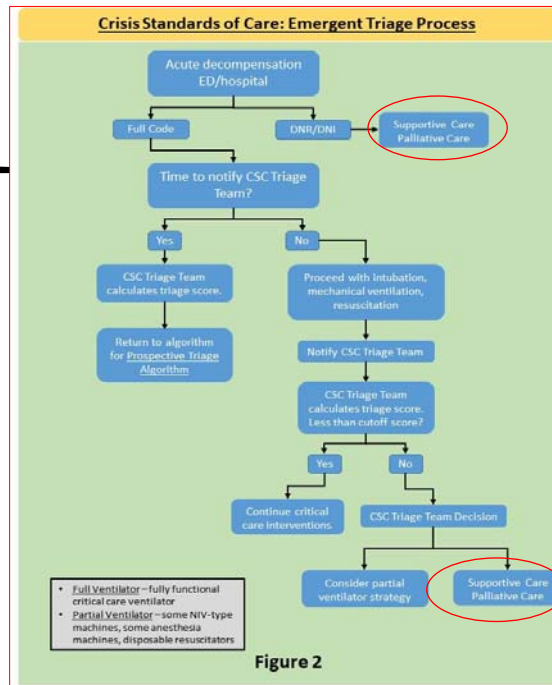
-the "magic arrows..."



5

But Wait.....

-the "magic arrows..."



6

WHO NEEDS SUPPORTIVE CARE in a crisis?

- Hospice patients at home
- Hospice patients in care facilities or GIP sites
- People moving into hospice care (without COVID)
- Patients with serious chronic diseases + COVID and wanting hospice or supportive care
 - Wanting to stay for care in the residence they call "home"
 - Community dwelling but requiring increased support
- Patients from acute care hospitals: ICU/vent care denied, refused, or needing convalescence, hospice transition

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WHAT DO HOSPICE & PC PATIENTS NEED IN A CRISIS?

- Support:
 - Advance Care Planning, verbal ACP authorization, Good symptom management, Visitation by consultants, family....
- Staff:
 - Skilled symptom training & management across sites; telehealth system for consultation
- Sites:
 - Alternative care sites with symptom-management medicines, O2, visitation ability, nursing staff ratios that are appropriate
 - Designated clustered comfort care sites in rural institutions?
- Supplies:
 - PPE for staff, visitors, providers, chaplains, SW & volunteers
 - Adequate essential meds in institutions and homes
 - Adequate video-devices for ACP and EOL communications
 - Adequate and repeated testing for patients, staff & visitors

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CURRENT ACTION PLAN SUGGESTIONS FOR COLORADO I

- Work with CDPHE, Joint Command Center, GEEERC, Health Action Notification, Colorado Hospital Association, COPIC?
- Push for Advance Care Planning in Community, Residential Centers, (Admission to Hospital)
 - Working upstream with hospice staff, volunteers
 - Avoiding barriers to practicalities of getting authorized documents/formats
 - Adequate devices for ACP and EOL communications

9

CURRENT ACTION PLAN SUGGESTIONS FOR COLORADO II

How to expand hospice capability??

- Education and skill dissemination:
 - Videos, quick references on management skills across sites/providers/nursing
- Mobilizing video-health consultation support regionally
 - NYC Command Center x 4 weeks at height of surge

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CURRENT ACTION PLAN SUGGESTIONS FOR COLORADO III

- Authorize visitation by Hospice professionals, volunteers, family and loved ones in all sites (*nobody should die alone*)
- Develop overflow beds/sites appropriate to PC/hospice
 - Staffing, meds, visitation rules, PPE
- Develop plan to inventory/share PPE, meds, testing, staff, with pharm consultation
- Manage distribution of adequate PC/hospice meds to home, residential units

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Conclusions

- WHO just apologized for leaving out PC & hospice in pandemic planning
- Advocacy needed
- Numbers count, examples count
- Strength together

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