



Knox/East Tennessee Healthcare Coalition  
 2022 - 2023 Regional HVA  
 Approved 14June2022



### Top ten (10) concerns

| EVENT                                    | Blount Memorial | Claiborne Co | ETCH | Ft. Loudon | Ft. Sanders | Jefferson Memorial | Lafollette Medical | LeConte | Methodist Medical Center | Morristown Hamblen | Newport Medical | North Knoxville | Parkwest | Big South Fork | Roane | Turkey Creek | Sweetwater | UTMC | Jellico | AVERAGE | 2022 Ranking | 2020 and 2021 Ranking | 2019 Ranking |
|--|-----------------|--------------|------|------------|-------------|--------------------|--------------------|---------|--------------------------|--------------------|-----------------|-----------------|----------|----------------|-------|--------------|------------|------|---------|---------|--------------|-----------------------|--------------|
| <b>Inclement Weather</b>                 | 3               | 3            | 2    | 2          | 3           | 3                  | 3                  | 3       | 2                        | 3                  | 3               | 3               | 3        | 3              | 3     | 3            | 3          | 3    | 2       | 2.78    | 1st          | 1st                   | 1st          |
| <b>Pandemic</b>                          | 3               | 3            | 2    | 3          | 3           | 3                  | 3                  | 3       | 3                        | 3                  | 2               | 2               | 3        | 3              | 3     | 2            | 3          | 3    | 2       | 2.73    | 2nd          | 1st                   | 18th         |
| <b>Patient Surge</b>                     | 3               | 3            | 2    | 2          | 2           | 3                  | 3                  | 3       | 3                        | 3                  | 3               | 3               | 3        | 1              | 3     | 3            | 3          | 3    | 2       | 2.68    | 3rd          | 3rd                   | 2nd          |
| <b>Patient Elopement</b>                 | 3               | 3            | 3    | 1          | 2           | 3                  | 3                  | 2       | 3                        | 3                  | 3               | 3               | 2        | 3              | 3     | 3            | 2          | 2    | 1       | 2.52    | 4th          | NR                    | NR           |
| <b>Communication / Telephony Failure</b> | 3               | 2            | 2    | 2          | 3           | 1                  | 2                  | 3       | 3                        | 3                  | 2               | 3               | 2        | 2              | 3     | 3            | 3          | 2    | 3       | 2.47    | 5th          | 10th                  | 5th          |
| <b>Epidemic</b>                          | 3               | 3            | 2    | 3          | 3           | 3                  | 2                  | 3       | 1                        | 3                  | 2               | 2               | 1        | 2              | 3     | 2            | 3          | 3    | 2       | 2.42    | 6th          | 7th                   | 13th         |
| <b>Supply Chain Shortage / Failure</b>   | 3               | 3            | 3    | 2          | 3           | 2                  | 3                  | 3       | 2                        | 3                  | 2               | 2               | 1        | 2              | 2     | 2            | 3          | 3    | 2       | 2.42    | 6th          | 9th                   | 11th         |
| <b>Infectious Disease Outbreak</b>       | 3               | 3            | 1    | 2          | 3           | 2                  | 3                  | 3       | 3                        | 3                  | 2               | 2               | 1        | 0              | 3     | 2            | 3          | 3    | 1       | 2.26    | 7th          | 10th                  | 13th         |
| <b>Seasonal Influenza</b>                | 3               | 1            | 3    | 2          | 3           | 2                  | 3                  | 2       | 3                        | 2                  | 2               | 2               | 3        | 1              | 2     | 2            | 3          | 3    | 1       | 2.26    | 7th          | 4th                   | 1st          |
| <b>IT System Outage</b>                  | 3               | 2            | 2    | 1          | 2           | 2                  | 3                  | 3       | 3                        | 3                  | 2               | 2               | 2        | 2              | 2     | 2            | 2          | 2    | 2       | 2.21    | 8th          | 5th                   | 5th          |
| <b>Trauma</b>                            | 3               | 3            | 2    | 2          | 2           | 2                  | 3                  | 1       | 1                        | 2                  | 3               | 3               | 1        | 0              | 2     | 3            | 3          | 3    | 2       | 2.15    | 9th          | NR                    | NR           |
| <b>Forensic Admission</b>                | 3               | 2            | 3    | 1          | 3           | 3                  | 3                  | 1       | 3                        | 1                  | 2               | 2               | 1        | 0              | 3     | 2            | 2          | 3    | 2       | 2.10    | 10th         | 6th                   | 9th          |
| <b>Workplace Violence / Threat</b>       | 3               | 1            | 3    | 2          | 3           | 2                  | 3                  | 2       | 3                        | 2                  | 1               | 1               | 2        | 2              | 2     | 1            | 3          | 3    | 1       | 2.10    | 10th         | 8th                   | 6th          |



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### Highest to Lowest Rating

| <i>EVENT</i>                             | <i>Blount Memorial</i> | <i>Claiborne Co</i> | <i>ETCH</i> | <i>Ft. Loudon</i> | <i>Ft. Sanders</i> | <i>Jefferson Memorial</i> | <i>Lafollette Medical</i> | <i>LeConte</i> | <i>Methodist Medical Center</i> | <i>Morristown Hamblen</i> | <i>Newport Medical</i> | <i>North Knoxville</i> | <i>Parkwest</i> | <i>Big South Fork</i> | <i>Roane</i> | <i>Turkey Creek</i> | <i>Sweetwater</i> | <i>UTMC</i> | <i>Jellico</i> | <i>AVERAGE</i> |
|--|------------------------|---------------------|-------------|-------------------|--------------------|---------------------------|---------------------------|----------------|---------------------------------|---------------------------|------------------------|------------------------|-----------------|-----------------------|--------------|---------------------|-------------------|-------------|----------------|----------------|
| <i>Inclement Weather</i>                 | 3                      | 3                   | 2           | 2                 | 3                  | 3                         | 3                         | 3              | 2                               | 3                         | 3                      | 3                      | 3               | 3                     | 3            | 3                   | 3                 | 3           | 2              | 2.78947        |
| <i>Pandemic</i>                          | 3                      | 3                   | 2           | 3                 | 3                  | 3                         | 3                         | 3              | 3                               | 3                         | 2                      | 2                      | 3               | 3                     | 3            | 2                   | 3                 | 3           | 2              | 2.73684        |
| <i>Patient Surge</i>                     | 3                      | 3                   | 2           | 2                 | 2                  | 3                         | 3                         | 3              | 3                               | 3                         | 3                      | 3                      | 3               | 1                     | 3            | 3                   | 3                 | 3           | 2              | 2.68421        |
| <i>Patient Elopement</i>                 | 3                      | 3                   | 3           | 1                 | 2                  | 3                         | 3                         | 2              | 3                               | 3                         | 3                      | 3                      | 2               | 3                     | 3            | 3                   | 2                 | 2           | 1              | 2.52632        |
| <i>Communication / Telephony Failure</i> | 3                      | 2                   | 2           | 2                 | 3                  | 1                         | 2                         | 3              | 3                               | 3                         | 2                      | 3                      | 2               | 2                     | 3            | 3                   | 3                 | 2           | 3              | 2.47368        |
| <i>Epidemic</i>                          | 3                      | 3                   | 2           | 3                 | 3                  | 3                         | 2                         | 3              | 1                               | 3                         | 2                      | 2                      | 1               | 2                     | 3            | 2                   | 3                 | 3           | 2              | 2.42105        |
| <i>Supply Chain Shortage / Failure</i>   | 3                      | 3                   | 3           | 2                 | 3                  | 2                         | 3                         | 3              | 2                               | 3                         | 2                      | 2                      | 1               | 2                     | 2            | 2                   | 3                 | 3           | 2              | 2.42105        |
| <i>Infectious Disease Outbreak</i>       | 3                      | 3                   | 1           | 2                 | 3                  | 2                         | 3                         | 3              | 3                               | 3                         | 2                      | 2                      | 1               | 0                     | 3            | 2                   | 3                 | 3           | 1              | 2.26316        |
| <i>Seasonal Influenza</i>                | 3                      | 1                   | 3           | 2                 | 3                  | 2                         | 3                         | 2              | 3                               | 2                         | 2                      | 2                      | 3               | 1                     | 2            | 2                   | 3                 | 3           | 1              | 2.26316        |



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|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |         |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---------|
| <i>IT System Outage</i>                 | 3 | 2 | 2 | 1 | 2 | 2 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2.21053 |
| <i>Trauma</i>                           | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 1 | 1 | 2 | 3 | 3 | 1 | 0 | 2 | 3 | 3 | 3 | 2 | 2.15789 |
| <i>Forensic Admission</i>               | 3 | 2 | 3 | 1 | 3 | 3 | 3 | 1 | 3 | 1 | 2 | 2 | 1 | 0 | 3 | 2 | 2 | 3 | 2 | 2.10526 |
| <i>Workplace Violence / Threat</i>      | 3 | 1 | 3 | 2 | 3 | 2 | 3 | 2 | 3 | 2 | 1 | 1 | 2 | 2 | 2 | 1 | 3 | 3 | 1 | 2.10526 |
| <i>Tornado</i>                          | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 1 | 2 | 1 | 2 | 2 | 1 | 3 | 2 | 2 | 3 | 2 | 1 | 2       |
| <i>HVAC Failure</i>                     | 3 | 3 | 2 | 1 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 1 | 2 | 1 | 1.94737 |
| <i>Weapon</i>                           | 3 | 1 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 1.94737 |
| <i>Mass Casualty Incident - Trauma</i>  | 2 | 2 | 1 | 1 | 2 | 3 | 3 | 1 | 2 | 1 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 3 | 2 | 1.89474 |
| <i>Fire, External</i>                   | 2 | 2 | 0 | 1 | 3 | 1 | 3 | 2 | 2 | 2 | 1 | 2 | 1 | 2 | 2 | 2 | 3 | 2 | 2 | 1.84211 |
| <i>Temperature Extremes</i>             | 2 | 2 | 3 | 1 | 3 | 2 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 2 | 1 | 1 | 3 | 2 | 1 | 1.84211 |
| <i>Chemical Exposure, External</i>      | 2 | 2 | 2 | 2 | 3 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 1.78947 |
| <i>Active Shooter</i>                   | 1 | 2 | 2 | 2 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 2 | 1 | 1.73684 |
| <i>Mass Casualty Incident - Medical</i> | 2 | 2 | 1 | 1 | 2 | 2 | 3 | 1 | 2 | 1 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 1 | 1.73684 |
| <i>Power Outage</i>                     | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 1 | 1 | 0 | 3 | 1 | 1 | 2 | 2 | 1.73684 |
| <i>Generator Failure</i>                | 1 | 2 | 2 | 1 | 2 | 1 | 2 | 2 | 1 | 2 | 1 | 2 | 1 | 3 | 1 | 2 | 3 | 2 | 1 | 1.68421 |
| <i>Utility Failure</i>                  | 2 | 1 | 0 | 2 | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 3 | 1 | 1 | 1 | 3 | 1 | 1 | 2 | 1.68421 |
| <i>Mass Casualty Incident - Hazmat</i>  | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 1 | 2 | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 2 | 2 | 2 | 1.57895 |
| <i>Fire, Internal</i>                   | 2 | 1 | 1 | 2 | 2 | 1 | 3 | 1 | 2 | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 2 | 2 | 1 | 1.52632 |



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|------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---------|
| <i>Bomb Threat</i>                 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 2 | 2 | 2 | 1 | 2 | 1 | 2 | 2 | 2 | 2 | 1.47368 |
| <i>Drought</i>                     | 1 | 2 | 2 | 1 | 3 | 1 | 3 | 1 | 2 | 1 | 2 | 1 | 0 | 0 | 1 | 1 | 3 | 1 | 2 | 1.47368 |
| <i>Earthquake</i>                  | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 3 | 2 | 2 | 1.47368 |
| <i>Act of Terrorism</i>            | 1 | 1 | 2 | 1 | 2 | 2 | 0 | 1 | 1 | 1 | 2 | 2 | 1 | 0 | 1 | 2 | 2 | 3 | 1 | 1.36842 |
| <i>Civil Unrest / Protesting</i>   | 1 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | 2 | 2 | 2 | 1 | 1.36842 |
| <i>Flood, External</i>             | 1 | 2 | 1 | 1 | 2 | 2 | 1 | 2 | 1 | 2 | 2 | 2 | 1 | 0 | 1 | 2 | 1 | 1 | 1 | 1.36842 |
| <i>Suicide</i>                     | 2 | 1 | 1 | 0 | 2 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 1 | 0 | 2 | 2 | 2 | 1 | 1 | 1.36842 |
| <i>Air Quality Issue</i>           | 1 | 2 | 0 | 2 | 3 | 1 | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 0 | 1 | 1 | 2 | 1 | 2 | 1.31579 |
| <i>Child Abduction</i>             | 1 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 0 | 1 | 1 | 3 | 1 | 1 | 1.31579 |
| <i>Hostage Situation</i>           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 2 | 2 | 1 | 1 | 1 | 2 | 2 | 2 | 1 | 1.31579 |
| <i>Planned Power Outage</i>        | 1 | 1 | 2 | 1 | 2 | 3 | 2 | 1 | 2 | 2 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1.31579 |
| <i>Transportation Failure</i>      | 0 | 1 | 1 | 1 | 1 | 2 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 2 | 1 | 2 | 1.31579 |
| <i>Chemical Spill</i>              | 1 | 1 | 0 | 1 | 3 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 0 | 2 | 1 | 2 | 2 | 2 | 1.26316 |
| <i>Flood, Internal</i>             | 2 | 1 | 0 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 0 | 1 | 2 | 1 | 3 | 1 | 1.26316 |
| <i>Gas / Emmissions Leak</i>       | 2 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 0 | 1 | 2 | 2 | 1 | 1 | 1.26316 |
| <i>VIP Situation</i>               | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 1 | 1.26316 |
| <i>Water Disruption</i>            | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1.26316 |
| <i>Chemical Exposure, Internal</i> | 1 | 1 | 0 | 1 | 1 | 2 | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 2 | 2 | 1 | 1 | 1.21053 |
| <i>Evacuation</i>                  | 1 | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 2 | 1.21053 |
| <i>Sewage Failure</i>              | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 3 | 1 | 1 | 0 | 1 | 1 | 1 | 3 | 1 | 1.21053 |

