

Emerg/ICU Turn-Around-Time Summary Report - CHEMISTRY OCTOBER 2016

QEII Health Sciences Centre

| EMER - Emergency | STAT (60 minutes) | | | | | | | URGENT | ROUTINE |
|----------------------------------|-------------------|--------|---------------|------------|------------|---------------|------------------------|-------------|-------------|
| | Electrolytes | Urea | Glu AC, Glu R | Troponin-T | Urinalysis | Alcohol Level | Art Blood Gas (30 min) | Total (3hr) | Total (8hr) |
| Number of Orderables > TAT Limit | 103 | 75 | 77 | 91 | 0 | 33 | 9 | 119 | 0 |
| Total Number of Orderables | 467 | 327 | 371 | 185 | 0 | 69 | 52 | 6151 | 48 |
| Percentage TAT Compliant | 77.94% | 77.06% | 79.25% | 50.81% | | 52.17% | 82.69% | 98.07% | 100.00% |

| RAU - HI Rapid Assessment Unit | STAT (60 minutes) | | | | | | | URGENT | ROUTINE |
|----------------------------------|-------------------|--------|---------------|------------|------------|---------------|------------------------|-------------|-------------|
| | Electrolytes | Urea | Glu AC, Glu R | Troponin-T | Urinalysis | Alcohol Level | Art Blood Gas (30 min) | Total (3hr) | Total (8hr) |
| Number of Orderables > TAT Limit | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 3 | 0 |
| Total Number of Orderables | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 275 | 1 |
| Percentage TAT Compliant | 50.00% | 50.00% | 50.00% | | | | | 98.91% | 100.00% |

| 5.1 - Cardiovascular ICU | STAT (60 minutes) | | | | | | | URGENT | ROUTINE |
|----------------------------------|-------------------|--------|---------------|------------|------------|---------------|------------------------|-------------|-------------|
| | Electrolytes | Urea | Glu AC, Glu R | Troponin-T | Urinalysis | Alcohol Level | Art Blood Gas (30 min) | Total (3hr) | Total (8hr) |
| Number of Orderables > TAT Limit | 21 | 16 | 15 | 27 | 0 | 0 | 17 | 7 | 0 |
| Total Number of Orderables | 80 | 74 | 76 | 54 | 0 | 0 | 90 | 1076 | 247 |
| Percentage TAT Compliant | 73.75% | 78.38% | 80.26% | 50.00% | | | 81.11% | 99.35% | 100.00% |

| 5.2 - Medical/Surgical/Neuro ICU | STAT (60 minutes) | | | | | | | URGENT | ROUTINE |
|----------------------------------|-------------------|------|---------------|------------|------------|---------------|------------------------|-------------|-------------|
| | Electrolytes | Urea | Glu AC, Glu R | Troponin-T | Urinalysis | Alcohol Level | Art Blood Gas (30 min) | Total (3hr) | Total (8hr) |

| | | | | | | | | | |
|----------------------------------|--------|--------|--------|--------|---|---|--------|--------|--------|
| Number of Orderables > TAT Limit | 49 | 41 | 39 | 46 | 0 | 0 | 131 | 8 | 1 |
| Total Number of Orderables | 177 | 161 | 167 | 70 | 0 | 0 | 844 | 1368 | 123 |
| Percentage TAT Compliant | 72.32% | 74.53% | 76.65% | 34.29% | | | 84.48% | 99.42% | 99.19% |

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|----------------------------------|-------------------|--------|---------------|------------|------------|---------------|------------------------|-------------|-------------|
| 6.4 - Coronary Care ICU | STAT (60 minutes) | | | | | | | URGENT | ROUTINE |
| | Electrolytes | Urea | Glu AC, Glu R | Troponin-T | Urinalysis | Alcohol Level | Art Blood Gas (30 min) | Total (3hr) | Total (8hr) |
| Number of Orderables > TAT Limit | 9 | 5 | 7 | 7 | 0 | 0 | 27 | 12 | 0 |
| Total Number of Orderables | 36 | 28 | 28 | 17 | 0 | 0 | 173 | 1153 | 89 |
| Percentage TAT Compliant | 75.00% | 82.14% | 75.00% | 58.82% | | | 84.39% | 98.96% | 100.00% |

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|--------------------------------------|-------------------|--------|---------------|------------|------------|---------------|------------------------|-------------|-------------|
| 3A MSI - Medical/Surgical ICU | STAT (60 minutes) | | | | | | | URGENT | ROUTINE |
| | Electrolytes | Urea | Glu AC, Glu R | Troponin-T | Urinalysis | Alcohol Level | Art Blood Gas (30 min) | Total (3hr) | Total (8hr) |
| Number of Orderables > TAT Limit | 70 | 38 | 46 | 20 | 0 | 0 | 4 | 34 | 0 |
| Total Number of Orderables | 82 | 50 | 60 | 20 | 0 | 0 | 5 | 850 | 34 |
| Percentage TAT Compliant | 14.63% | 24.00% | 23.33% | 0.00% | | | 20.00% | 96.00% | 100.00% |

Community Based Sites

| | | | | | | | | | |
|----------------------------------|-------------------|--------|---------------|------------|------------|---------------|------------------------|-------------|-------------|
| DEMR - DG Emergency | STAT (60 minutes) | | | | | | | URGENT | ROUTINE |
| | Electrolytes | Urea | Glu AC, Glu R | Troponin-T | Urinalysis | Alcohol Level | Art Blood Gas (30 min) | Total (3hr) | Total (8hr) |
| Number of Orderables > TAT Limit | 6 | 2 | 4 | 10 | 1 | 4 | 1 | 84 | 2 |
| Total Number of Orderables | 45 | 30 | 32 | 38 | 4 | 11 | 3 | 3893 | 24 |
| Percentage TAT Compliant | 86.67% | 93.33% | 87.50% | 73.68% | 75.00% | 63.64% | 66.67% | 97.84% | 91.67% |

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| D41 - Intensive Care | STAT (60 minutes) | | | | | | | URGENT | ROUTINE |
|-----------------------------|-------------------|--|--|--|--|--|--|--------|---------|

| | Electrolytes | Urea | Glu AC, Glu R | Troponin-T | Urinalysis | Alcohol Level | Art Blood Gas (30 min) | Total (3hr) | Total (8hr) |
|----------------------------------|--------------|--------|---------------|------------|------------|---------------|------------------------|-------------|-------------|
| Number of Orderables > TAT Limit | 13 | 9 | 8 | 3 | 0 | 0 | 18 | 4 | 0 |
| Total Number of Orderables | 26 | 17 | 15 | 8 | 0 | 0 | 38 | 536 | 57 |
| Percentage TAT Compliant | 50.00% | 47.06% | 46.67% | 62.50% | | | 52.63% | 99.25% | 100.00% |

| CEMR - CQ Emergency | STAT (60 minutes) | | | | | | | URGENT | ROUTINE |
|----------------------------------|-------------------|------|---------------|------------|------------|---------------|------------------------|-------------|-------------|
| | Electrolytes | Urea | Glu AC, Glu R | Troponin-T | Urinalysis | Alcohol Level | Art Blood Gas (30 min) | Total (3hr) | Total (8hr) |
| Number of Orderables > TAT Limit | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 |
| Total Number of Orderables | 2 | 0 | 3 | 1 | 0 | 1 | 0 | 2411 | 0 |
| Percentage TAT Compliant | 100.00% | | 100.00% | 100.00% | | 100.00% | | 99.75% | |

| HEMR - HC Emergency | STAT (60 minutes) | | | | | | | URGENT | ROUTINE |
|----------------------------------|-------------------|---------|---------------|------------|------------|---------------|------------------------|-------------|-------------|
| | Electrolytes | Urea | Glu AC, Glu R | Troponin-T | Urinalysis | Alcohol Level | Art Blood Gas (30 min) | Total (3hr) | Total (8hr) |
| Number of Orderables > TAT Limit | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 1 |
| Total Number of Orderables | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 971 | 3 |
| Percentage TAT Compliant | 100.00% | 100.00% | 100.00% | 100.00% | | | 100.00% | 99.59% | 66.67% |

Cancer Care Nova Scotia (QCCA, QCCB, QCCC, QCCD, QCCV Patients Only)

| Cancer Care Nova Scotia | STAT (60 minutes) | | | | | | | URGENT | ROUTINE |
|----------------------------------|-------------------|------|---------------|------------|------------|---------------|------------------------|-------------|-------------|
| | Electrolytes | Urea | Glu AC, Glu R | Troponin-T | Urinalysis | Alcohol Level | Art Blood Gas (30 min) | Total (3hr) | Total (8hr) |
| Number of Orderables > TAT Limit | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 35 | 14 |
| Total Number of Orderables | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 431 | 92 |
| Percentage TAT Compliant | | | | 0.00% | | | | 91.88% | 84.78% |