**Table 2.** Participants’ characteristics.

|  |  |  |
| --- | --- | --- |
| **Characteristics** | **n** | **%** |
| **Idade** |  |  |
| <50 | 64 | 19,75 |
| 50-59 | 57 | 17,59 |
| 60-69 | 63 | 19,44 |
| 70-79 | 64 | 19,75 |
| ≥80 | 76 | 23,46 |
| **Ano** |  |  |
| 2016 | 22 | 6.79 |
| 2017 | 28 | 8.64 |
| 2018 | 58 | 17.90 |
| 2019 | 76 | 23.46 |
| 2020 | 69 | 21.30 |
| 2021 | 71 | 21.91 |
| **Sexo** |  |  |
| Masculino | 192 | 40.74 |
| feminino | 132 | 59.26 |
| **Classificação ASA** |  |  |
| I | 30 | 9.26 |
| II | 229 | 70.68 |
| III | 65 | 20.06 |
| **Tabagismo (Sim)** | 5 | 1.54 |
| **AVC prévio (Sim)** | 7 | 2.16 |
| **Doença cardíaca (Sim)** | 56 | 17.28 |
| **HAS (Sim)** | 161 | 49.69 |
| **DM(Sim)** | 60 | 18.52 |
| **Técnica** |  |  |
| Geral | 31 | 9.57 |
| Geral mais Raqui | 102 | 31.48 |
| Raqui | 191 | 58.95 |
| **Tipo** |  |  |
| Bupi | 173 | 59.45 |
| hipo | 118 | 40.55 |
| **Sangramento (Sim)** | 185 | 57.10 |
| **DVA (Sim)** | 154 | 47.53 |
| **Transfusão (Sim)** | 9 | 2.78 |
| **Transamin (Sim)** | 131 | 40.43 |
| **Hipotermia (Sim)** | 111 | 34.26 |
| **DRC (Sim)** | 4 | 1.23 |
| **Hipotensão (Sim)** | 187 | 57.72 |
| **Destino** |  |  |
| rpa | 147 | 45.37 |
| uti | 177 | 54.63 |
| **Necessidade de DVA (Sim)** | 16 | 4.94 |
| **Dor 24h** |  |  |
| Ausente | 242 | 74.69 |
| Intensa | 5 | 1.54 |
| Leve | 53 | 16.36 |
| Moderada | 24 | 7.41 |
| **PCR (Sim)** | 7 | 2.17 |
| **Transfusão na UTI (Sim)** | 17 | 5.25 |
| **Eletiva/urgencia** |  |  |
| 1 | 265 | 81.79 |
| 2 | 59 | 18.21 |
| **Priorday** |  |  |
| 1 | 273 | 84.52 |
| 2 | 50 | 15.47 |
| **Obeso** |  |  |
| 1 | 651 | 96.44 |
| 2 | 24 | 3.56 |
| **Geral** |  |  |
| Não | 173 | 62.68 |
| Venosa | 41 | 14.86 |
| Inalatória | 62 | 22.46 |
| **Tempo** |  |  |
| 0 | 265 | 81.79 |
| 1 | 40 | 12.34 |
| 2 | 19 | 5.86 |
| **Tim** |  |  |
| 0 | 252 | 78.75 |
| 1 | 68 | 21.25 |
| **Fi** |  |  |
| 0 | 296 | 91.35 |
| 1 | 28 | 8.64 |

**Tabela 2 Médias e desvios de variáveis numéricas.**

|  |  |  |
| --- | --- | --- |
| **Characteristics** | **Média** | **Desvio padrão** |
| **Idade** | 64,85 | 17,42 |
| Tempo DIAS ANTES | 1,42 | 1,67 |
| Tempo de uti | 2,50 | 6,86 |
| Tempo de int | 5,88 | 9,58 |
| Liq | 8,66 | 4,87 |
| Idade | 64.84 | 17.42 |

**Tabela 3**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Characteristics** | **Geral** | **Geral+ Raqui** | **Raqui** | **p** |
| **Idade** | **%(n)** | **%(n)** | **%(n)** | 0.0004102 |
| <50 | 12.90 | 25.49 | 17.80 |  |
| 50-59 | 3.23 | 18.63 | 19.37 |  |
| 60-69 | 9.68 | 15.69 | 23.04 |  |
| 70-79 | 16.13 | 21.57 | 19.37 |  |
| ≥80 | 58.06 | 18.63 | 20.42 |  |
| **Ano** |  |  |  | 3.478e-07 |
| 2016 | 6.45 | 5.88 | 7.33 |  |
| 2017 | 9.68 | 6.86 | 9.42 |  |
| 2018 | 32.26 | 10.78 | 19.37 |  |
| 2019 | 22.58 | 30.39 | 19.90 |  |
| 2020 | 12.90 | 6.86 | 30.37 |  |
| 2021 | 16.13 | 39.22 | 13.61 |  |
| **Sexo** |  |  |  | 0.03013 |
| Masculino | 19.35 | 40.19 | 55.55 |  |
| feminino | 80.65 | 59.80 | 44.50 |  |
| **Classificação ASA** |  |  |  | 4.285e-08 |
| I | 6.45 | 9.80 | 9.42 |  |
| II | 32.26 | 68.63 | 78.01 |  |
| III | 61.29 | 21.57 | 12.57 |  |
| **Eletiva/urgencia** |  |  |  | 2.292e-10 |
| 1 | 38,71 | 82,35 | 88,48 |  |
| 2 | 61,29 | 17,65 | 11,52 |  |
| **Tabagismo (Sim)** | 0,00 | 1,96 | 1,57 | 0.7394 |
| **AVC prévio (Sim)** | 9,68 | 2,94 | 0,52 | 0.004083 |
| **Doença cardíaca (Sim)** | 45,16 | 18,63 | 12,04 | 3.278e-05 |
| **HAS (Sim)** | 61,29 | 52,94 | 46,07 | 0.2123 |
| **DM(Sim)** | 29,03 | 20,59 | 15,71 | 0.1685 |
| **Tipo** |  |  |  | 0.1295 |
| Bupi | 0,00 | 53,47 | 62,63 |  |
| hipo | 0,00 | 46,53 | 37,37 |  |
|  |  |  |  |  |
| **Protocolo de hipotermia** |  |  |  | 0.07726 |
| Aplicado | 87,10 | 88,24 | 78,19 |  |
| Não aplicado | 12,90 | 11,76 | 21,81 |  |
| **Sangramento**  **(Sim)** | 64,52 | 53,92 | 57,59 | 0.5668 |
| **DVA (Sim)\*\*\*\*** | 51,61 | 47,06 | 47,12 | 0.8917 |
| **Transfusão (Sim)** | 12,90 | 2,94 | 1,05 | 0.00096 |
| **Transamin (Sim)** | 29,03 | 41,18 | 42,41 | 0.3939 |
| **Hipotermia (Sim)** | 38,71 | 36,27 | 32,46 | 0.003655 |
| **DRC (Sim)** | 6,45 | 1,96 | 0,00 | 0.008 |
| **Hipotensão (Sim)** | 54,84 | 66,67 | 53,40 | 0.08589 |
| **Destino** |  |  |  | 0.001087 |
| rpa | 12,9 | 41,18 | 52,88 |  |
| uti | 87,10 | 58,82 | 47,12 |  |
| **Necessidade de DVA (Sim)** | 19,35 | 5,88 | 2,09 | 0.0001832 |
| **Dor 24h** |  |  |  | 0.2587 |
| Ausente | 58,06 | 72,55 | 78,53 |  |
| Intensa | 3,23 | 1,96 | 1,05 |  |
| Leve | 25,81 | 15,69 | 15,18 |  |
| Moderada | 12,90 | 9,80 | 5,24 |  |
| **PCR (Sim)** | 12,90 | 1,96 | 0,53 | 6.488e-05 |
| **Transfusão na UTI (Sim)** | 6,45 | 9,80 | 2,62 | 0.0301 |
| **Priorday** |  |  |  | 3.102e-08 |
| 1 | 48.39 | 90.1 | 87,43 |  |
| 2 | 51.61 | 9.9 | 12,57 |  |
| **Obeso** |  |  |  |  |
| 1 | 100 | 85,29 | 93,19 | 0.01428 |
| 2 | 0 | 14,71 | 6,81 |  |
| **Tempo** |  |  |  | 1.365e-11 |
| 0 | 38.71 | 82,35 | 88,48 |  |
| 1 | 51,61 | 7,84 | 8,38 |  |
| 2 | 9,68 | 9,80 | 3,14 |  |
| **Tim** |  |  |  | 3.163e-05 |
| 0 | 50 | 87,25 | 95,81 |  |
| 1 | 50 | 25,25 | 4,19 |  |
| **Fi** |  |  |  | 0.0006749 |
|  | 77,32 | 87,25 | 95,81 |  |
|  | 22,58 | 12,75 | 4,19 |  |
| Hipo |  |  |  | 0.08589 |
| 0 | 45.16 | 33.33 | 46.6 |  |
| 1 | 54.84 | 66.67 | 53.4 |  |

**Tabela 4**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Characteristics** | **Geral** | **Geral+ Raqui** | **Raqui** | **p** |
|  | **%(n)** | **%(n)** | **%(n)** |  |
| Liq |  |  |  | 0.5501 |
| <=Q1 | 16,13 | 21,57 | 28,27 |  |
| >Q1 & <=Q2 | 22,58 | 29,41 | 23,04 |  |
| >Q2 & <=Q3 | 32,26 | 26,47 | 23,04 |  |
| >Q3 | 29,03 | 22,55 | 25,65 |  |

**Tabela 5 HIPOTENSÃO (HIPO)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Characteristics** | **Hipo**  **(Sim)** | **Hipo**  **(Não)** | **OD** | **IC95%** | **p** |
| **Idade** |  |  |  |  | 0.3324 |
| <50 | 17,65 | 22,63 | 1.00 |  |  |
| 50-59 | 14,97 | 21,17 | 0.90 | (0.44-1.85) | 0.789 |
| 60-69 | 20,32 | 18,25 | 1.42 | (0.70-2.88) | 0.321 |
| 70-79 | 20,86 | 18,25 | 1.46 | (0.72-2.95) | 0.286 |
| ≥80 | 26,20 | 19,71 | 1.70 | (0.86-3.36) | 0.124 |
| **Ano** |  |  |  |  | 5.45e-06 |
| 2016 | 7,49 | 5,84 | 1.00 |  |  |
| 2017 | 9,63 | 7,30 | 1.02 | (0.32-3.29) | 0,962 |
| 2018 | 18,18 | 17,52 | 0.81 | (0.28-2.20) | 0,6829 |
| 2019 | 32,09 | 11,68 | 2,14 | (0.74-5.96) | 0.1466 |
| 2020 | 12,30 | 33,58 | 0.28 | (0.10-0.77) | 0.0143 |
| 2021 | 20,32 | 24,09 | 0.66 | (0.24-1.73) | 0.4054 |
| **Sexo** |  |  |  |  | 0.1001 |
| Masculino | 36,9 | 45,99 | 1.00 |  |  |
| Feminino | 63,01 | 54,01 | 1.45 | (0.93-2.28) | 0.101 |
| **Classificação ASA** |  |  |  |  | 0.01194 |
| I | 8,02 | 10,95 | 1.00 |  |  |
| II | 66,31 | 76,64 | 1.18 | (0.55-2.54) | 0.6686 |
| III | 25,67 | 12,41 | 2.82 | (1.14-7.07) | 0.0245 |
| **Eletiva/urgencia** |  |  |  |  | 0.1494 |
| 1 | 79,14 | 85,40 | 1.00 |  |  |
| 2 | 20,86 | 14,60 | 1.54 | (0.86-2.78) | 0.1513 |
| **Tabagismo (Sim)** | 1,07 | 2,19 | 0.48 | (0.079-2.92) | 0.419 |
| **AVC prévio (Sim)** | 2,67 | 1,46 | 1.85 | (0.39-13.08) | 0.4578 |
| **Doença cardíaca (Sim)** | 20,32 | 13,14 | 1.68 | (0.92-3.16) | 0.09121 |
| **HAS (Sim)** | 58,82 | 37,23 | 2.41 | (1.53-3.78) | 0.0001225 |
| **DM(Sim)** | 23,53 | 11,68 | 2.32 | (1.27-4.44) | 0.006672 |
| **Técnica** |  |  |  |  | 0.08589 |
| Geral | 9,09 | 10,22 |  |  |  |
| Geral mais Raqui | 36,36 | 24,82 | 1.65 | (0.72-3.73) | 0.232 |
| Raqui | 54,55 | 64,96 | 0.94 | (0.43-2.02) | 0.882 |
| **Gerall** |  |  |  |  | 0.3568 |
| 1 (venosa) | 18,40 | 9,73 | 1.50 |  |  |
| 2 (inalatoria) | 24,54 | 19,47 | 0.66 | (0.27-1.56) | 0.35814 |
| **Tipo** |  |  |  |  | 0.00857 |
| Bupi | 52,98 | 68,29 |  |  |  |
| hipo | 47,02 | 31,71 | 1.91 | (1.18-3.12) | 0.00893 |
| **Protocolo de hipotermia** |  |  |  |  | 0.6951 |
| Aplicado | 81,52 | 83,21 |  |  |  |
| Não aplicado | 18,48 | 16,79 | 1.12 | (0.63-2.03) | 0.6952 |
| **Hipotermia** |  |  |  |  | 0.01345 |
| Não | 47,06 | 63,50 |  |  |  |
| Sim | 39,57 | 27,01 | 1.98 | (1.21-3.25) | 0.00678 |
| Não aferida | 13,37 | 9,49 | 1.90 | (0.93-4.06) | 0.08571 |
| **Sangramento (Sim)** | 60,43 | 52,55 | 1.38 | (0.88-2.15) | 0.1572 |
| **DVA (Sim)** | 56,68 | 35,04 | 2.42 | (1.54-3.84) | 0.0001159 |
| **Transfusão (Sim)** | 3,74 | 1,46 | 2.62 | (0.62-17.80) | 0.2166 |
| **Transamin (Sim)** | 40,11 | 40,88 | 0.99 | (0.63-1.55) | 0.8892 |
| **DRC (Sim)** | 1,60 | 0,73 | 2.22 | (0.28-45.09) | 0.4814 |
| **Destino** |  |  |  |  | 0.00372 |
| rpa | 38,50 | 54,74 |  |  |  |
| uti | 61,5 | 45,26 | 1.93 | (1.24-3.03) | 0.00389 |
| **Necessidade de DVA (Sim)** | 56,68 | 35,04 | 1.23 | (0.44-3.70) | 0.6912 |
| **Dor 24h** |  |  |  |  | 0.292 |
| Ausente | 74,87 | 74,45 |  |  |  |
| Intensa | 0,53 | 2,92 | 0.18 | (0.01-1.25) | 0.13 |
| Leve | 16,04 | 16,79 | 0.95 | (0.52-1.74) | 0.868 |
| Moderada | 8,56 | 5,84 | 1.45 | (0.61-3.71) | 0.405 |
| **PCR (Sim)** | 2,14 | 2,21 | 0.96 | (0.21-4.98) | 0.9675 |
| **Transfusão na UTI (Sim)** | 3,74 | 1,46 | 1.36 | (0.50-4.04) | 0.549 |
| **Priorday** |  |  |  |  | 0.1154 |
| 1 | 81.72 | 88.72 |  |  |  |
| 2 | 18.28 | 11.94 | 1.66 | (0.89-3.23) | 0.1180 |
| **Obeso** |  |  |  |  | 0.3872 |
| 1 | 92,51 | 89,78 |  |  |  |
| 2 | 7,49 | 10,22 | 0.71 | (0.32-1.56) | 0.38 |
| Tempo |  |  |  |  | 0.1248 |
| 0 | 79.14 | 85.40 |  |  |  |
| 1 | 15.51 | 8.03 | 2.08 | (1.02-4.52 | 0.503 |
| 2 | 5.35 | 6.57 | 0.88 | (0.34-2.28) | 0.7852 |
| Tim |  |  |  |  | 0.1946 |
| 0 | 76.22 | 82.22 |  |  |  |
| 1 | 23.78 | 23.78 | 1.44 | (0.83-2.54) | 0.1959 |
| Fi |  |  |  |  | 0.7369 |
| 0 | 90,91 | 91,97 |  |  |  |
| 1 | 9,09 | 8,03 | 1.45 | (0.52-2.60) | 0.7370 |

**Tabela 6 variável FI**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Characteristics** | **FI**  **(Não=0)** | **FI**  **(Sim=1)** | **OD** | **IC95%** | **p** |
| **Idade** |  |  |  |  | **0.00267** |
| <50 | 20.16 | 10.71 | 1.00 | - | - |
| 50-59 | 18.58 | 7.14 | 0.73 | (0.09-4.61) | 0.7459 |
| 60-69 | 20.27 | 10.17 | 1.01 | (0.18-5.68) | 0.9842 |
| 70-79 | 19.93 | 17.86 | 1.72 | (0.40-8.70) | 0.4698 |
| ≥80 | 20.61 | 53.57 | 5 | (1.55-22.37) | 0.0144 |
| **Ano** |  |  |  |  | 0.5482 |
| 2016 | 6.42 | 10.71 |  |  |  |
| 2017 | 8.11 | 14.29 | 1.05 | (0.21-5.0-) | 0.94763 |
| 2018 | 17.91 | 17.86 | 0.59 | (0.13-3.13) | 0.50782 |
| 2019 | 22.97 | 28.57 | 0.74 | (0.19-3.64) | 0.68487 |
| 2020 | 22.30 | 10.71 | 0.28 | (0.05-1.66) | 0.14620 |
| 2021 | 22.30 | 17.86 | 0.47 | (0.10-2.50) | 0.34353 |
| **Sexo** |  |  |  |  | 0.0007167 |
| Masculino | 43.58 | 10.71 |  |  |  |
| Feminino | 56.42 | 89.29 | 6.4371 | (2.20-27.46) | 0.00276 |
| **Classificação ASA** |  |  |  |  | 0.006939 |
| I | 9.46 | 7.14 |  |  |  |
| II | 72.64 | 50.00 | 0.91 | (0.24-5.99) | 0.906 |
| III | 17.91 | 42.86 | 3.16 | (0.79-21.29) | 0.149 |
| **Eletiva/urgencia** |  |  |  |  | 3.924e-07 |
| 1 | 85.14 | 46.43 |  |  |  |
| 2 | 14.86 | 53.57 | 6.61 | (2.94-15.04) | 4.74e-06 |
| **Tabagismo (Sim)** | 1.35 | 3.57 | 2.70 | (0.13-19.09) | 0.3623 |
| **AVC prévio (Sim)** | 1.35 | 10.71 | 8.76 | (1.65-41.90) | 0.001126 |
| **Doença cardíaca (Sim)** | 85.14 | 57.14 | 4.29 | (1.87-9.67) | 0.0001809 |
| **HAS (Sim)** | 50.0 | 46.43 | 0.86 | (0.39-1.89) | 0.71729 |
| **DM(Sim)** | 18.24 | 21.43 | 1.22 | (0.43-2.99) | 0.6783 |
| **Técnica** |  |  |  |  | 0.0006749 |
| Geral | 8.11 | 25.0 |  |  |  |
| Geral mais Raqui | 30.07 | 46.43 | 0.50 | (0.18-1.45) | 0.1854 |
| Raqui | 61.82 | 28.57 | 0.14 | (0.05-0.46) | 0.00072 |
| **Tipo** |  |  |  |  | 0.1726 |
| Bupi | 60.52 | 45.0 |  |  |  |
| hipo | 39.48 | 55.0 | 1.87 | (0.75-4.79) | 0.178 |
| **Protocolo de hipotermia(não aplicado)** |  |  |  |  | 0.3074 |
| Aplicado | 81.57 | 89.29 |  |  |  |
| Não aplicado | 18.43 | 10.71 | 0.53 | (0.12-1.58) | 0.315 |
| **Hipotermia(Sim)** | 33.78 | 39.29 | 1.09 | (0.47-2.43) | 0.3642 |
| **Sangramento (Sim)** | 57.43 | 53.57 | 0.85 | (0.39-1.88) | 0.6932 |
| **DVA (Sim)** | 45.61 | 67.86 | 2.51 | (1.13-6.01) | 0.02424 |
| **Transfusão (Sim)** | 2.03 | 10.71 | 5.8 | (1.16-23.43) | 0.007503 |
| **Transamin (Sim)** | 42.57 | 21.43 | 0.36 | (0.13-0.88) | 0.01088 |
| **Hipotermia (Sim)** | 33.78 | 39.29 | 1.09 | (0.47-2.43) | 0.3642 |
| **DRC (Sim)** | 0.68 | 7.14 | 11.30 | (1.31-97.44) | 0.003055 |
| **Hipotensão (Sim)** | 57.43 | 60.71 | 1.14 | (0.52-2.60) | 0.7339 |
| **Destino** |  |  |  |  | 0.000547 |
| rpa | 48.31 | 14.29 |  |  |  |
| uti | 51.69 | 85.71 | 5.60 | (2.10-19.43) | 0.0018 |
| **Necessidade de DVA (Sim)** | 0.0 | 57.14 | 4.0e-02 | (2.1e-02 – 0.06) | 2.2e-16 |
| **Dor 24h** |  |  |  |  | 2.909e-05 |
| Ausente | 77.36 | 46.43 |  |  |  |
| Intensa | 1.69 | 0.00 | 1.125 | (NA – 2.03e+42) | 0.9898 |
| Leve | 15.54 | 25.00 | 2.68 | (0.96-6.92) | 0.0468 |
| Moderada | 5.41 | 28.57 | 8.80 | (3.10-24.25) | 24.33 |
| **PCR(sim)** | 0.00 | 25.00 | 2.19e+08 | (1.14e-27 - NA) | 2.2e-16 |
| **Transfusão na UTI (Sim)** | 0.00 | 60.71 | 3.11e+09 | (1.14e-3 – NA) | 2.2e-16 |
| **Priorday** |  |  |  |  | 0.01075 |
| 1 | 85.96 | 67.86 |  |  |  |
| 2 | 14.04 | 32.14 | 2.93 | (1.19-6.78) | 0.014 |
| **Obeso** |  |  |  |  | 0.08862 |
| 1 | 90.54 | 100 |  |  |  |
| 2 | 9.46 | 0.0 | 8.27e-08 | (1.17e-184 – 5.49e+15) | 0.989 |
| Tempo |  |  |  |  | 2.556e-07 |
| 0 | 85.14 | 46.43 |  |  |  |
| 1 | 10.81 | 28.57 | 4.84 | (1.80-12.43) | 0.00119 |
| 2 | 4.05 | 25 | 11.31 | (3.70-33.40) | 1.2-e05 |
| Tim |  |  |  |  | 1.085e-11 |
| 0 | 83.56 | 28.57 |  |  |  |
| 1 | 16.44 | 71.43 | 12.71 | (5.47-32.24) | 1.3e-08 |
| Hipo(Sim) | 57.43 | 60.71 | 1.14 | (0.52-2.60) | 0.7369 |

**Tabela 7 variável tim**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Characteristics** | **tim**  **(Sim =1)** | **OD** | **IC95%** | **p** |
| **Idade** |  |  |  | **3.576e-9** |
| <50 | 10.29 |  |  |  |
| 50-59 | 5.88 | 0.60 | (0.15-1.12) | 0.443 |
| 60-69 | 10.29 | 0.98 | (0.31-3.04) | 0.975 |
| 70-79 | 20.59 | 2.24 | (0.86-6.34) | 0.108 |
| ≥80 | 52.94 | 7.07 | (3.00-18.81) | 2.33e-05 |
| **Ano** |  |  |  | 0.9603 |
| 2016 | 7.35 |  |  |  |
| 2017 | 7.35 | 0.73 | (0.17-3.04) | 0.6697 |
| 2018 | 17.65 | 0.88 | (0.28-3.12) | 0.8424 |
| 2019 | 20.59 | 0.76 | (0.25-2.64) | 0.6534 |
| 2020 | 23.53 | 1.02 | (0.34-3.51) | 0.9643 |
| 2021 | 23.53 | 1.06 | (0.35-3.64) | 0.912 |
| **Sexo** |  |  |  | 0.002597 |
| Masculino | 25.00 |  |  |  |
| feminino | 75.00 | 2.47 | (1.38-4.63) | 0.00315 |
| **Classificação ASA** |  |  |  | 3.92e-08 |
| I | 5.88 |  |  |  |
| II | 48.53 | 1.11 | (0.40-3.96) | 0.845636 |
| III | 45.59 | 5.92 | (2.05-21.79) | 0.002636 |
| **Eletiva/urgencia** |  |  |  | 2..461e-15 |
| 1 | 48.53 |  |  |  |
| 2 | 51.47 | 10.07 | (5.38-19.26) | 9.91e-13 |
| **Tabagismo (Sim)** | 1.47 | 0.92 | (0.04-6.38) | 0.9451 |
| **AVC prévio (Sim)** | 7.35 | 9.92 | (2.08-70.40) | 0.001033 |
| **Doença cardíaca (Sim)** | 33.82 | 3.39 | (1.81-6.30) | 6.55e-05 |
| **HAS (Sim)** | 55.88 | 1.34 | (0.78-2.32) | 0.2743 |
| **DM(Sim)** | 27.94 | 2.15 | (1.05-3.70) | 0.2865 |
| **Técnica** |  |  |  | 3.163e-05 |
| Geral | 22.06 |  |  |  |
| Geral mais Raqui | 36.76 | 0.33 | (0.14-0.78) | 0.0121 |
| Raqui | 41.18 | 0.17 | (0.07-0.39) | 2.57e-05 |
| **Tipo** |  |  |  | 0.4108 |
| Bupi | 54.72 |  |  |  |
| hipo | 45.28 | 1.28 | (0.70-2.34) | 0.411 |
| **Protocolo de hipotermia** |  |  |  | 0.3063 |
| Aplicado | 86.57 |  |  |  |
| Não aplicado | 13.43 | 0.67 | (0.29-1.39) | 0.309 |
| **Sangramento (Sim)** | 67.65 | 1.69 | (0.87-3.03) | 0.06425 |
| **DVA (Sim)** | 57.35 | 1.60 | (0.93-2.76) | 0.08612 |
| **Transfusão (Sim)** | 8.82 | 8.03 | (2.05-38.89) | 0.0007288 |
| **Transamin (Sim)** | 39.71 | 0.95 | (0.54-1.63) | 0.8619 |
| **Hipotermia (Sim)** | 35.29 | 0.87 | (0.48-1.54) | 0.8986 |
| **DRC (Sim)** | 4.41 | 11.58 | (1.46-236.30) | 0.008182 |
| **Hipotensão (Sim)** | 64.71 | 1.44 | (0.83-2.54) | 0.1946 |
| **Destino** |  |  |  | 2.993e-12 |
| rpa | 7.35 |  |  |  |
| uti | 92.65 | 15.25 | (6.51-44.72) | 1.53e-08 |
| **Necessidade de DVA (Sim)** | 16.18 | 9.53 | (3.33-31.25) | 1.886e-06 |
| **Dor 24h** |  |  |  | 2.763e-08 |
| Ausente | 83.41 |  |  |  |
| Intensa | 0.45 | 7.89 | (1.26-61.46) | 0.0263 |
| Leve | 14.35 | 1.37 | (0.62-2.84) | 0.4010 |
| Moderada | 1.79 | 10.52 | (4.31-27.62) | 4.85e-07 |
| **PCR\*(sim)\*\*\*** | 10.29 | 6.44e+07 | (3.10e-28 - NA) | 2.75e-07 |
| **Transfusão na UTI (Sim)** | 17.65 | 10.58 | (3.76-34.39) | 3.21e-07 |
| **Priorday\*(sim)\*** |  |  |  | 5.248e-07 |
| 1 | 64.71 |  |  |  |
| 2 | 35.29 | 4.72 | (2.48-9.00) | 2.16e-06 |
| **Obeso** |  |  |  | 0.6459 |
| 1 | 92.65 |  |  |  |
| 2 | 7.35 | 0.79 | (0.26-2.09) | 0.647 |
| Tempo |  |  |  | 2.192e-14 |
| 0 | 90.48 | 48.53 |  |  |
| 1 | 6.75 | 33.82 | (4.56-19.60) | 1.55e-09 |
| 2 | 2.78 | 17.65 | (4.45-33.90) | 1.30e-06 |
| Fi |  |  |  | 1.085e-11 |
| 0 | 96.83 | 70.59 |  |  |
| 1 | 3.17 | 29.41 | (5.47-32.24) | 1.3e-08 |
| Hipotensão |  |  |  | 0.1946 |
| 0 | 44.05 | 35.29 |  |  |
| 1 | 55.95 | 64.71 | (0.83-2.54) | 0.196 |

**TABELA 8**

**Tabela 3**

|  |  |  |  |
| --- | --- | --- | --- |
| **Characteristics** | **BUP** | **HIPO** | **p** |
| **Idade** | **%(n)** | **%(n)** | **0.0001264** |
| <50 | 24.37 | 7.04 |  |
| 50-59 | 25.21 | 9.86 | 0.636821 |
| 60-69 | 21.01 | 25.35 | 0.012845 |
| 70-79 | 15.97 | 25.35 | 0.003608 |
| ≥80 | 13.45 | 32.39 | 0.000278 |
| **Ano** |  |  | 0.0001219 |
| 2016 | 5.88 | 8.45 |  |
| 2017 | 10.92 | 7.04 | 0.2954 |
| 2018 | 12.61 | 30.99 | 0.4081 |
| 2019 | 14.29 | 29.58 | 0.5710 |
| 2020 | 40.34 | 14.08 | 0.0311 |
| 2021 | 15.97 | 9.86 | 0.2348 |
| **Sexo** |  |  | 0.008219 |
| Masculino | 52.10 | 32.39 |  |
| feminino | 47.90 | 67.61 | 0.00882 |
| **Classificação ASA** |  |  | 0.0001934 |
| I | 13.45 | 2.82 |  |
| II | 80.67 | 73.24 | 0.05670 |
| III | 5.88 | 23.94 | 0.000689 |
| **Eletiva/urgencia** |  |  | 0.00148 |
| 1 | 94.12 | 78.87 |  |
| 2 | 5.88 | 21.13 | 0.00276 |
| **Tabagismo (Sim)** | 0.84 | 2.82 | 0.2904 |
| **AVC prévio (Sim)** | 0 | 1.41 | 0.1943 |
| **Doença cardíaca (Sim)** | 10.08 | 15.49 | 0.2688 |
| **HAS (Sim)** | 37.82 | 59.15 | 0.00487 |
| **DM(Sim)** | 10.92 | 23.94 | 0.01727 |
| **Protocolo de hipotermia** |  |  | 0.3755 |
| Aplicado | 80.17 | 74.65 |  |
| Não aplicado | 19.83 | 25.35 | 0.37653 |
| **Sangramento (Sim)** | 57.98 | 56.34 | 0.8244 |
| **DVA (Sim)** | 38.66 | 60.56 | 0.003415 |
| **Transfusão (Sim)** | 0.00 | 2.82 | 0.06568 |
| **Transamin (Sim)** | 47.90 | 32.39 | 0.03625 |
| **Hipotermia (Sim)** | 32.77 | 30.99 | 0.5705 |
| **DRC (Sim)** | 0 | - | - |
| **Hipotensão (Sim)** | 46.22 | 64.79 | 0.01308 |
| **Destino** |  |  | 3.631e-05 |
| rpa | 64.71 | 33.80 |  |
| uti | 35.29 | 66.20 | 5.18e-05 |
| **Necessidade de DVA (Sim)** | 0.84 | 4.23 | 0.1159 |
| **Dor 24h** |  |  | 0.3947 |
| Ausente | 79.83 | 76.06 |  |
| Intensa | 1.68 | 0.0 | 0.98 |
| Leve | 12.61 | 19.72 | 0.22 |
| Moderada | 5.88 | 4.23 | 0.69 |
| **PCR** | 0.85 | 0.00 | 0.4367 |
| **Transfusão na UTI (Sim)** | 1.68 | 4.23 | 0.2891 |
| **Priorday** |  |  | 0.06878 |
| 1 | 90.76 | 81.69 |  |
| 2 | 9.24 | 18.31 | 0.073580 |
| **Obeso** |  |  | 0.0896 |
| 1 |  |  |  |
| 2 | 100 | 100 | 0.10894 |
| **Tempo** |  |  | 0.006404 |
| 0 | 94.12 | 78.87 |  |
| 1 | 4.2 | 15.49 | 0.00857 |
| 2 | 1.68 | 5.63 | 0.11574 |
| **Tim** |  |  | 0.5156 |
| 0 | 86.55 | 83.1 |  |
| 1 | 13.45 | 16.9 | 0.516391 |
| **Fi** |  |  | 0.1333 |
| 0 | 97.48 | 92.96 |  |
| 1 | 2.52 | 7.04 | 0.149885 |
| **Hipotensão** |  |  | 0.01308 |
| 0 | 53.79 | 35.21 |  |
| 1 | 46.22 | 64.79 | 0.0138 |