

Significant Results (p < 0.05) for ALL vs. ALL Fisher's Exact Test Results:

aac6.aph2 seb

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 2 | 4 |
| 1 | 11 | 1 |

Fisher's Exact Test p-value = 0.0217086834733893

aac6.aph2 sen

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 2 | 4 |
| 1 | 12 | 0 |

Fisher's Exact Test p-value = 0.00490196078431372

aac6.aph2 CN

| | | |
|---|---|---|
| | 0 | 1 |
| 0 | 6 | 0 |
| 1 | 3 | 9 |

Fisher's Exact Test p-value = 0.0090497737556561

aac6.aph2 Sequence.types

| | | | | | | | | | | | | | |
|---|-----|----------|-------|--------|------|-------|-----|-----|----------|------|-------|-----|---|
| | ST1 | ST1-like | ST121 | ST1535 | ST22 | ST239 | ST5 | ST8 | ST8-like | ST80 | ST913 | STu | |
| 0 | 0 | | 0 | 0 | 0 | 1 | 0 | 2 | 1 | 1 | 1 | 0 | 0 |
| 1 | 2 | | 1 | 1 | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 2 |

Fisher's Exact Test p-value = 0.0144927536231884

ant.6.Ia aph3.III

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 12 | 2 |
| 1 | 0 | 4 |

Fisher's Exact Test p-value = 0.00490196078431373

ant.6.Ia lukS.PV

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 13 | 1 |
| 1 | 1 | 3 |

Fisher's Exact Test p-value = 0.0186274509803922

ant.6.Ia lukF.PV

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 13 | 1 |
| 1 | 1 | 3 |

Fisher's Exact Test p-value = 0.0186274509803922

ant.6.Ia Severity

| | | |
|---|---|----|
| | N | Y |
| 0 | 3 | 11 |
| 1 | 4 | 0 |

Fisher's Exact Test p-value = 0.011437908496732

ant.6.Ia Sample

| | Blood | ETA | Infected prosthesis | Tissue | Wound |
|---|-------|-----|---------------------|--------|-------|
| 0 | 6 | 5 | 1 | 2 | 0 |
| 1 | 0 | 0 | 0 | 1 | 3 |

Fisher's Exact Test p-value = 0.00249875062468766

aph3.III sek

| | 0 | 1 |
|---|----|---|
| 0 | 12 | 0 |
| 1 | 2 | 4 |

Fisher's Exact Test p-value = 0.00490196078431372

aph3.III seq

| | 0 | 1 |
|---|----|---|
| 0 | 12 | 0 |
| 1 | 2 | 4 |

Fisher's Exact Test p-value = 0.00490196078431372

aph3.III SCCmec.element

| | I(1B), VI(4B) | III(3A) | IVa(2B) | IVc(2B) | No SCC detected | V(5C2 and 5) | V(5C2) | VI(4B) |
|---|---------------|---------|---------|---------|-----------------|--------------|--------|--------|
| 0 | 1 | 0 | 1 | 0 | 1 | 1 | 6 | 2 |
| 1 | 0 | 2 | 0 | 1 | 0 | 2 | 0 | 1 |

Fisher's Exact Test p-value = 0.0359820089955022

aph3.III Severity

| | N | Y |
|---|---|----|
| 0 | 2 | 10 |
| 1 | 5 | 1 |

Fisher's Exact Test p-value = 0.0128205128205128

aph3.III Sample

| | Blood | ETA | Infected prosthesis | Tissue | Wound |
|---|-------|-----|---------------------|--------|-------|
| 0 | 5 | 5 | 1 | 1 | 0 |
| 1 | 1 | 0 | 0 | 2 | 3 |

Fisher's Exact Test p-value = 0.0199900049975013

aadD inuA

| | 0 | 1 |
|---|----|---|
| 0 | 14 | 0 |
| 1 | 1 | 3 |

Fisher's Exact Test p-value = 0.00490196078431373

aadD sak

| | 0 | 1 |
|---|---|----|
| 0 | 2 | 12 |
| 1 | 4 | 0 |

Fisher's Exact Test p-value = 0.00490196078431373

erm.C sek

| | 0 | 1 |
|---|----|---|
| 0 | 12 | 1 |
| 1 | 2 | 3 |

Fisher's Exact Test p-value = 0.0441176470588235

erm.C seq

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 12 | 1 |
| 1 | 2 | 3 |

Fisher's Exact Test p-value = 0.0441176470588235

inuA sak

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 3 | 12 |
| 1 | 3 | 0 |

Fisher's Exact Test p-value = 0.0245098039215686

fex.A tet.M

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 14 | 2 |
| 1 | 0 | 2 |

Fisher's Exact Test p-value = 0.0392156862745098

fex.A aur

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 0 | 16 |
| 1 | 2 | 0 |

Fisher's Exact Test p-value = 0.00653594771241829

fex.A splA

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 2 | 14 |
| 1 | 2 | 0 |

Fisher's Exact Test p-value = 0.0392156862745098

fex.A splB

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 1 | 15 |
| 1 | 2 | 0 |

Fisher's Exact Test p-value = 0.0196078431372549

fex.A HA.CA.CO

| | | | |
|---|----|----|----|
| | CA | CO | HA |
| 0 | 9 | 2 | 5 |
| 1 | 0 | 2 | 0 |

Fisher's Exact Test p-value = 0.0384807596201899

tet.M aur

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 0 | 14 |
| 1 | 2 | 2 |

Fisher's Exact Test p-value = 0.0392156862745098

tet.M SCCmec.element

| | | | | | | | | | |
|---|--------|--------|---------|---------|---------|-----------------|--------------|--------|--------|
| | I(1B), | VI(4B) | III(3A) | IVa(2B) | IVc(2B) | No SCC detected | V(5C2 and 5) | V(5C2) | VI(4B) |
| 0 | | 0 | 0 | 1 | 1 | 1 | 3 | 6 | 2 |
| 1 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 1 |

Fisher's Exact Test p-value = 0.0439780109945027

aur splA

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 2 | 0 |
| 1 | 2 | 14 |

Fisher's Exact Test p-value = 0.0392156862745097

aur splB

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 2 | 0 |
| 1 | 1 | 15 |

Fisher's Exact Test p-value = 0.0196078431372549

aur HA.CA.CO

| | | | |
|---|----|----|----|
| | CA | CO | HA |
| 0 | 0 | 2 | 0 |
| 1 | 9 | 2 | 5 |

Fisher's Exact Test p-value = 0.0419790104947526

splA splB

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 3 | 1 |
| 1 | 0 | 14 |

Fisher's Exact Test p-value = 0.00490196078431373

splA splE

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 4 | 0 |
| 1 | 2 | 12 |

Fisher's Exact Test p-value = 0.00490196078431373

splA lukD

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 2 | 2 |
| 1 | 0 | 14 |

Fisher's Exact Test p-value = 0.0392156862745098

splA seg

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 1 | 3 |
| 1 | 13 | 1 |

Fisher's Exact Test p-value = 0.0186274509803922

splA sei

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 1 | 3 |
| 1 | 13 | 1 |

Fisher's Exact Test p-value = 0.0186274509803922

splA sem

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 2 | 2 |
| 1 | 14 | 0 |

Fisher's Exact Test p-value = 0.0392156862745098

splA seo

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 1 | 3 |
| 1 | 13 | 1 |

Fisher's Exact Test p-value = 0.0186274509803922

splA Sample

| | | | | | | |
|---|-------|-----|----------|-----------|--------|-------|
| | Blood | ETA | Infected | prothesis | Tissue | Wound |
| 0 | 0 | 3 | | 1 | 0 | 0 |
| 1 | 6 | 2 | | 0 | 3 | 3 |

Fisher's Exact Test p-value = 0.0239880059970015

splB splE

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 3 | 0 |
| 1 | 3 | 12 |

Fisher's Exact Test p-value = 0.0245098039215686

splB lukD

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 2 | 1 |
| 1 | 0 | 15 |

Fisher's Exact Test p-value = 0.0196078431372549

splB WardType

| | | | | |
|---|------|------|-----|------|
| | BMTU | MICU | MSU | SICU |
| 0 | 0 | 2 | 0 | 1 |
| 1 | 1 | 1 | 11 | 2 |

Fisher's Exact Test p-value = 0.0364817591204398

splE seg

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 2 | 4 |
| 1 | 12 | 0 |

Fisher's Exact Test p-value = 0.00490196078431372

splE sei

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 2 | 4 |
| 1 | 12 | 0 |

Fisher's Exact Test p-value = 0.00490196078431372

splE seo

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 2 | 4 |
| 1 | 12 | 0 |

Fisher's Exact Test p-value = 0.00490196078431372

splE seu

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 3 | 3 |
| 1 | 12 | 0 |

Fisher's Exact Test p-value = 0.0245098039215686

lukS.PV lukF.PV

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 14 | 0 |
| 1 | 0 | 4 |

Fisher's Exact Test p-value = 0.000326797385620915

lukS.PV Severity

| | | |
|---|---|----|
| | N | Y |
| 0 | 3 | 11 |
| 1 | 4 | 0 |

Fisher's Exact Test p-value = 0.011437908496732

lukS.PV Sample

| | | | | | |
|---|-------|-----|--------------------|--------|-------|
| | Blood | ETA | Infected prothesis | Tissue | Wound |
| 0 | 6 | 5 | | 0 | 3 |
| 1 | 0 | 0 | | 1 | 0 |

Fisher's Exact Test p-value = 0.00149925037481259

lukF.PV Severity

| | | |
|---|---|----|
| | N | Y |
| 0 | 3 | 11 |
| 1 | 4 | 0 |

Fisher's Exact Test p-value = 0.011437908496732

lukF.PV Sample

| | | | | | |
|---|-------|-----|--------------------|--------|-------|
| | Blood | ETA | Infected prothesis | Tissue | Wound |
| 0 | 6 | 5 | | 0 | 3 |
| 1 | 0 | 0 | | 1 | 0 |

Fisher's Exact Test p-value = 0.00199900049975012

lukE lukD

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 2 | 1 |
| 1 | 0 | 15 |

Fisher's Exact Test p-value = 0.0196078431372549

lukE sak

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 3 | 0 |
| 1 | 3 | 12 |

Fisher's Exact Test p-value = 0.0245098039215686

lukD scn

| | | |
|---|---|----|
| | 0 | 1 |
| 0 | 2 | 0 |
| 1 | 2 | 13 |

Fisher's Exact Test p-value = 0.0441176470588235

lukD SCCmec.element

| | | | | | | | | | |
|---|--------|--------|---------|---------|---------|-----------------|--------------|--------|--------|
| | I(1B), | VI(4B) | III(3A) | IVa(2B) | IVc(2B) | No SCC detected | V(5C2 and 5) | V(5C2) | VI(4B) |
| 0 | | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| 1 | | 0 | 2 | 0 | 1 | 1 | 3 | 6 | 3 |

Fisher's Exact Test p-value = 0.0494752623688156

seb seg

```
0 1
0 12 1
1 2 3
```

Fisher's Exact Test p-value = 0.0441176470588235

seb sei

```
0 1
0 12 1
1 2 3
```

Fisher's Exact Test p-value = 0.0441176470588235

seb seo

```
0 1
0 12 1
1 2 3
```

Fisher's Exact Test p-value = 0.0441176470588235

seb seu

```
0 1
0 13 0
1 2 3
```

Fisher's Exact Test p-value = 0.0122549019607843

seb Sequence.types

```
ST1 ST1-like ST121 ST1535 ST22 ST239 ST5 ST8 ST8-like ST80 ST913 STu
0 2 1 0 3 1 2 0 0 0 1 1 2
1 0 0 1 0 0 0 2 1 1 0 0 0
```

Fisher's Exact Test p-value = 0.0329835082458771

seb WardType

```
BMTU MICU MSU SICU
0 1 3 9 0
1 0 0 2 3
```

Fisher's Exact Test p-value = 0.0264867566216892

seg sei

```
0 1
0 14 0
1 0 4
```

Fisher's Exact Test p-value = 0.000326797385620915

seg sem

```
0 1
0 14 0
1 2 2
```

Fisher's Exact Test p-value = 0.0392156862745098

seg seo

```
0 1
0 14 0
1 0 4
```

Fisher's Exact Test p-value = 0.000326797385620915

seg seu

```
      0  1
0 14  0
1  1  3
Fisher's Exact Test p-value = 0.00490196078431373
```

seg Sequence.types

```
      ST1 ST1-like ST121 ST1535 ST22 ST239 ST5 ST8 ST8-like ST80 ST913 STu
0  2      1      0      3      0      2      0      1      1      1      1      2
1  0      0      1      0      1      0      2      0      0      0      0      0
Fisher's Exact Test p-value = 0.0484757621189405
```

seh hlgA

```
      0  1
0  1 15
1  2  0
Fisher's Exact Test p-value = 0.0196078431372549
```

sei sem

```
      0  1
0 14  0
1  2  2
Fisher's Exact Test p-value = 0.0392156862745098
```

sei seo

```
      0  1
0 14  0
1  0  4
Fisher's Exact Test p-value = 0.000326797385620915
```

sei seu

```
      0  1
0 14  0
1  1  3
Fisher's Exact Test p-value = 0.00490196078431373
```

sei Sequence.types

```
      ST1 ST1-like ST121 ST1535 ST22 ST239 ST5 ST8 ST8-like ST80 ST913 STu
0  2      1      0      3      0      2      0      1      1      1      1      2
1  0      0      1      0      1      0      2      0      0      0      0      0
Fisher's Exact Test p-value = 0.0409795102448776
```

sek seq

```
      0  1
0 14  0
1  0  4
Fisher's Exact Test p-value = 0.000326797385620915
```

sek SCCmec.element

```
      I(1B), VI(4B) III(3A) IVa(2B) IVc(2B) No SCC detected V(5C2 and 5) V(5C2) VI(4B)
0      1      0      1      1      1      1      6      3
1      0      2      0      0      0      2      0      0
Fisher's Exact Test p-value = 0.0414792603698151
```


sem seo

| | |
|------|---|
| 0 | 1 |
| 0 14 | 2 |
| 1 0 | 2 |

Fisher's Exact Test p-value = 0.0392156862745098

sem seu

| | |
|------|---|
| 0 | 1 |
| 0 15 | 1 |
| 1 0 | 2 |

Fisher's Exact Test p-value = 0.0196078431372549

sen SCCmec.element

| I(1B), VI(4B) | III(3A) | IVa(2B) | IVc(2B) | No SCC detected | V(5C2 and 5) | V(5C2) | VI(4B) |
|---------------|---------|---------|---------|-----------------|--------------|--------|--------|
| 0 | 1 | 2 | 0 | 0 | 0 | 3 | 6 |
| 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 |

Fisher's Exact Test p-value = 0.0389805097451274

seo seu

| | |
|------|---|
| 0 | 1 |
| 0 14 | 0 |
| 1 1 | 3 |

Fisher's Exact Test p-value = 0.00490196078431373

seo Sequence.types

| ST1 | ST1-like | ST121 | ST1535 | ST22 | ST239 | ST5 | ST8 | ST8-like | ST80 | ST913 | STu |
|-----|----------|-------|--------|------|-------|-----|-----|----------|------|-------|-----|
| 0 | 2 | 1 | 0 | 3 | 0 | 2 | 0 | 1 | 1 | 1 | 2 |
| 1 | 0 | 0 | 1 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 |

Fisher's Exact Test p-value = 0.0434782608695652

seq SCCmec.element

| I(1B), VI(4B) | III(3A) | IVa(2B) | IVc(2B) | No SCC detected | V(5C2 and 5) | V(5C2) | VI(4B) |
|---------------|---------|---------|---------|-----------------|--------------|--------|--------|
| 0 | 1 | 0 | 1 | 1 | 1 | 6 | 3 |
| 1 | 0 | 2 | 0 | 0 | 2 | 0 | 0 |

Fisher's Exact Test p-value = 0.0459770114942529

seu CIP

| | |
|------|---|
| 0 | 1 |
| 0 11 | 4 |
| 1 0 | 3 |

Fisher's Exact Test p-value = 0.0428921568627451

seu LEV

| | |
|------|---|
| 0 | 1 |
| 0 11 | 4 |
| 1 0 | 3 |

Fisher's Exact Test p-value = 0.0428921568627451

hlgA hlgB

| | |
|-----|----|
| 0 | 1 |
| 0 2 | 1 |
| 1 0 | 15 |

Fisher's Exact Test p-value = 0.0196078431372549

sak CIP

```
0 1
0 6 0
1 5 7
```

Fisher's Exact Test p-value = 0.0377073906485671

sak LEV

```
0 1
0 6 0
1 5 7
```

Fisher's Exact Test p-value = 0.0377073906485671

sak Sequence.types

```
ST1 ST1-like ST121 ST1535 ST22 ST239 ST5 ST8 ST8-like ST80 ST913 STu
0 0 0 0 3 1 0 0 0 0 0 0 2
1 2 1 1 0 0 2 2 1 1 1 1 0
```

Fisher's Exact Test p-value = 0.023488255872064

scn SCCmec.element

```
I(1B), VI(4B) III(3A) IVa(2B) IVc(2B) No SCC detected V(5C2 and 5) V(5C2) VI(4B)
0 1 1 1 1 0 0 0 0
1 0 0 0 0 1 3 6 3
```

Fisher's Exact Test p-value = 0.00699650174912544

scn Ward.ICU

```
BMTU MICU MSU1 MSU2 MSU3 MSU4 MSU5 MSU6 SICU SICU2
0 0 3 0 0 0 1 0 0 0 0
1 1 0 2 1 0 1 4 2 1
```

Fisher's Exact Test p-value = 0.0259870064967516

scn WardType

```
BMTU MICU MSU SICU
0 0 3 1 0
1 1 0 9 3
```

Fisher's Exact Test p-value = 0.0204897551224388

E CIP

```
0 1
0 10 2
1 1 5
```

Fisher's Exact Test p-value = 0.0128205128205128

E LEV

```
0 1
0 10 2
1 1 5
```

Fisher's Exact Test p-value = 0.0128205128205128

E CD

```
0 1
0 11 1
1 1 5
```

Fisher's Exact Test p-value = 0.00393234216763629

E Sequence.types

| | | | | | | | | | | | | | |
|---|-----|----------|-------|--------|------|-------|-----|-----|----------|------|-------|-----|---|
| | ST1 | ST1-like | ST121 | ST1535 | ST22 | ST239 | ST5 | ST8 | ST8-like | ST80 | ST913 | STu | |
| 0 | 2 | 0 | 1 | 3 | 1 | 0 | 0 | 0 | | 1 | 1 | 1 | 2 |
| 1 | 0 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | | 0 | 0 | 0 | 0 |

Fisher's Exact Test p-value = 0.0194902548725637

CIP LEV

| | | |
|---|----|---|
| | 0 | 1 |
| 0 | 11 | 0 |
| 1 | 0 | 7 |

Fisher's Exact Test p-value = 3.14228255404726e-05

CIP SXT

| | | |
|---|---|---|
| | 0 | 1 |
| 0 | 8 | 3 |
| 1 | 1 | 5 |

Fisher's Exact Test p-value = 0.0497737556561086

LEV SXT

| | | |
|---|---|---|
| | 0 | 1 |
| 0 | 8 | 3 |
| 1 | 1 | 5 |

Fisher's Exact Test p-value = 0.0497737556561086

Sequence.types SCCmec.element

| | | | | | | | | |
|----------|---------------|---------|---------|---------|-----------------|--------------|--------|--------|
| | I(1B), VI(4B) | III(3A) | IVa(2B) | IVc(2B) | No SCC detected | V(5C2 and 5) | V(5C2) | VI(4B) |
| ST1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| ST1-like | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| ST121 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| ST1535 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 |
| ST22 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| ST239 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| ST5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| ST8 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| ST8-like | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| ST80 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| ST913 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| STu | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |

Fisher's Exact Test p-value = 0.000999500249875062

Diagnosis Sample

| | | | | | |
|-------------------------|-------|-----|---------------------|--------|-------|
| | Blood | ETA | Infected prosthesis | Tissue | Wound |
| Acute kidney injury | 1 | 0 | 0 | 0 | 0 |
| CAUTI | 0 | 1 | 0 | 0 | 0 |
| Diabetic foot | 0 | 0 | 0 | 2 | 0 |
| Febrile neutropnia | 1 | 0 | 0 | 0 | 0 |
| Fever with osteosarcoma | 1 | 0 | 0 | 0 | 0 |
| IAI | 0 | 0 | 0 | 0 | 1 |
| Infected prosthesis | 0 | 0 | 1 | 0 | 0 |
| LTX recipient | 0 | 1 | 0 | 0 | 0 |
| Osteomyelitis | 0 | 0 | 0 | 0 | 1 |
| Pneumonia | 0 | 3 | 0 | 0 | 0 |
| Sepsis | 2 | 0 | 0 | 0 | 0 |
| SSI | 0 | 0 | 0 | 1 | 0 |
| SSTI | 0 | 0 | 0 | 0 | 1 |
| Urosepsis | 1 | 0 | 0 | 0 | 0 |

Fisher's Exact Test p-value = 0.00449775112443778

Severity Sample

| | Blood | ETA | Infected | prothesis | Tissue | Wound |
|---|-------|-----|----------|-----------|--------|-------|
| N | 0 | 0 | | 1 | 3 | 3 |
| Y | 6 | 5 | | 0 | 0 | 0 |

Fisher's Exact Test p-value = 0.000499750124937531

Ward.ICU WardType

| | BMTU | MICU | MSU | SICU |
|-------|------|------|-----|------|
| BMTU | 1 | 0 | 0 | 0 |
| MICU | 0 | 3 | 0 | 0 |
| MSU1 | 0 | 0 | 2 | 0 |
| MSU2 | 0 | 0 | 2 | 0 |
| MSU3 | 0 | 0 | 1 | 0 |
| MSU4 | 0 | 0 | 1 | 0 |
| MSU5 | 0 | 0 | 1 | 0 |
| MSU6 | 0 | 0 | 4 | 0 |
| SICU | 0 | 0 | 0 | 2 |
| SICU2 | 0 | 0 | 0 | 1 |

Fisher's Exact Test p-value = 0.000499750124937531
