

| | | MEN | | | WOMEN | | | |
|------------------|--|-------------|-----------|-----------------|-------------|-----------|-----------------|--------------|
| | | Median CPUE | Mean CPUE | Number of Trips | Median CPUE | Mean CPUE | Number of Trips | p-value |
| ATSIMO-ANDREFANA | | | | | | | | |
| Crab | | 0.68 | 1.52 | 20 | 1.42 | 1.42 | 1 | – |
| Eel | | 0.28 | 0.57 | 12 | 0.04 | 0.04 | 1 | – |
| Fish | | 0.78 | 1.17 | 2422 | 0.57 | 1.43 | 19 | 5.48e-01 |
| Lobster | | 0.2 | 0.41 | 33 | – | – | – | – |
| Octopus | | 0.41 | 0.6 | 2617 | 0.4 | 0.55 | 312 | 5.85e-01 |
| Ray | | 2.33 | 3.16 | 31 | – | – | – | – |
| Sea cucumber | | 0.22 | 0.36 | 231 | 0.08 | 0.14 | 35 | < 0.0001 *** |
| Shark | | 2.7 | 3.24 | 6 | – | – | – | – |
| Shrimp | | 1.07 | 6.22 | 10 | – | – | – | – |
| Squid | | 0.24 | 0.48 | 1427 | 0.81 | 1.56 | 26 | < 0.0001 *** |
| DIANA | | | | | | | | |
| Crab | | 0.94 | 1.99 | 26 | – | – | – | – |
| Eel | | 0.89 | 0.89 | 1 | – | – | – | – |
| Fish | | 1 | 1.81 | 410 | 1 | 2.5 | 32 | 5.84e-01 |
| Lobster | | 1 | 1.18 | 5 | – | – | – | – |
| Octopus | | 1.5 | 2.48 | 222 | 1.49 | 1.79 | 20 | 5.84e-01 |
| Ray | | – | – | – | – | – | – | – |
| Sea cucumber | | – | – | – | – | – | – | – |
| Shark | | 0.06 | 0.06 | 1 | – | – | – | – |
| Shrimp | | – | – | – | – | – | – | – |
| Squid | | 0.48 | 0.75 | 68 | – | – | – | – |