**Table S1.** The number of causes of death in each category by year in the both stranded sea turtle

|  |  |  |
| --- | --- | --- |
|  |  | Causes of death |
|  | Years | Marine Pollution | Fishing Activities | Intentional Killing | Hit by Marine Wehicle | Predation |
| *Chelonia mydas* | 2010 | 7 | - | 1 | 2 | 2 |
| 2011 | 8 | 1 | - | - | - |
| 2012 | 2 | - | 1 | - | 1 |
| 2013 | 4 | - | - | - | 1 |
| 2014 | 3 | 2 | - | - | - |
| 2015 | - | - | 5 | - | - |
| 2016 | 2 | 2 | - | - | - |
| 2017 | 2 | 2 | - | 1 | 1 |
| **Total** | **28** | **7** | **7** | **3** | **5** |
|  |  | Causes of death |
|  | Years | Marine Pollution | Fishing Activities | Intentional Killing | Hit by Marine Wehicle | Predation |
| *Caretta caretta* | 2010 | - | 7 | 2 | - | - |
| 2011 | - | 12 | 3 | - | - |
| 2012 | 2 | 12 | 6 | - | - |
| 2013 | 3 | 3 | 2 | 2 | - |
| 2014 | 1 | 5 | - | 2 | - |
| 2015 | 1 | - | 2 | - | - |
| 2016 | - | 8 | - | - | - |
| 2017 | 1 | 6 | - | - | - |
| **Total** | **8** | **53** | **15** | **4** | **0** |