**S1 Table.** Estimated number of bovines by geographical region and by management system in Costa Rica (2011-2014)\*.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Region** | **Beef** | | **Milk** | | **Double purpose** | | **Total** | |
| **Bovines** | **Herds** | **Bovines** | **Herds** | **Bovines** | **Herds** | **Bovines** | **Herds** |
| Chorotega | 286451 | 5795 | 19731 | 335 | 77558 | 1498 | 383740 | 9253 |
| Central Pacific | 69743 | 1838 | 2176 | 82 | 10394 | 241 | 82313 | 2621 |
| Brunca | 166588 | 5886 | 11531 | 894 | 37581 | 1099 | 215700 | 9557 |
| Central | 72696 | 3465 | 80244 | 2471 | 19255 | 676 | 172196 | 8021 |
| Northern Huetar | 239908 | 6102 | 82678 | 1407 | 167088 | 3652 | 489673 | 13539 |
| Huetar Caribe | 165596 | 4850 | 5103 | 328 | 21603 | 611 | 192302 | 7023 |
| Total | 1000982 | 27935 | 201463 | 5516 | 333479 | 7776 | 1535924 | 50014 |

\*Standard error in the number of bovines of ~9% [22, 60]

22. Ministerio de Agricultura y Ganadería. Sistema integrado de registro de establecimientos Agropecuario-SIREA. Servicio Nacional de Salud Animal-SENASA. 2017. Available from: <http://registrosenasa2.addax.cc/>

60. El Instituto Nacional de Estadística y Censos (INEC). Censo agropecuario 2014. San José, Costa Rica. 2014. Available from: http://inec.cr/agropecuario?title=&shs\_term\_node\_tid\_depth=All&field\_periodo\_tid=All&field\_anio\_documento\_value%5Bvalue%5D%5Bdate%5D=