

***The Orca Project Database***  
**30 Unsuccessful Orca Births in Captivity**  
Sorted by Mother's Name - as of December 05, 2013

| <b>Mother's Name (Dam)</b> | <b>Father's Name (Sire)</b> | <b>Stillbirth, Miscarriage, Fetus</b> | <b>Sex</b> | <b>Date of Death</b> | <b>Details</b>  | <b>Place of Death</b>                     |
|----------------------------|-----------------------------|---------------------------------------|------------|----------------------|---|---|
| Belen                      | Kshamenk                    | Stillbirth                            | U          | 02/1998              | Stillbirth  | Acuario Mundo Marino, Argentina           |
| Belen                      | Kshamenk                    | Fetus                                 | U          | 02/04/2000           | 4 month old fetus. (mother Belen died during pregnancy)                       | Acuario Mundo Marino, Argentina           |
| Bonnie                     | unknown                     | Stillbirth                            | F          | 07/14/1968           | Stillbirth (mother Bonnie died 1 month after stillbirth)                      | Marine World Africa USA, Redwood City, CA |
| Corky II                   | Orky II                     | Stillbirth                            | U          | 04/01/1980           | Stillbirth  | Marineland of the Pacific, CA, USA        |
| Corky II                   | Orky II                     | Miscarriage                           | U          | 07/27/1986           | Miscarriage   | Marineland of the Pacific, CA, USA        |
| Corky II                   | Orky II                     | Miscarriage                           | U          | 08/01/1987           | Miscarriage   | SeaWorld of California, USA               |
| Freya                      | Kim II                      | Stillbirth                            | U          | 03/03/1991           | Stillbirth  | Marineland Antibes, France                |
| Freya                      | Kim II                      | Stillbirth                            | U          | 03/01/1993           | Stillbirth  | Marineland Antibes, France                |
| Freya                      | Kim II                      | Stillbirth                            | U          | 03/2001              | Stillbirth  | Marineland Antibes, France                |
| Freya                      | Kim II                      | Stillbirth                            | U          | 04/2003              | Stillbirth  | Marineland Antibes, France                |
| Gudrun                     | Tilikum                     | Stillbirth                            | U          | 02/21/1996           | Stillbirth (mother Gudrun died 4 days later from birth complications)         | SeaWorld of Florida, USA                  |
| Haida II                   | Tilikum                     | Fetus                                 | U          | 08/01/2001           | Fetus (mother Haida 2 died during 5th month of pregnancy)                     | SeaWorld of Texas, USA                    |
| Kahana                     | Kotar                       | Miscarriage                           | U          | 11/06/1990           | Miscarriage (mother Kahana died 6 months after miscarriage)                   | SeaWorld of Texas, USA                    |
| Kalina                     | Tilikum                     | Stillbirth                            | F          | 02/27/1997           | Stillbirth  | SeaWorld of Florida, USA                  |
| Kandu V                    | Winston                     | Stillbirth                            | U          | 01/31/1986           | Stillbirth  | SeaWorld of California, USA               |
| Kayla                      | Keet                        | Miscarriage                           | M          | 05/2007              | Miscarriage (shortly after an April 2007 ultrasound showed no fetal movement) | SeaWorld of Florida, USA                  |
| Kenau                      | Kotar                       | Fetus                                 | M          | 08/06/1991           | Fetus (mother Kenau died during 12th month of pregnancy)                      | SeaWorld of Florida, USA                  |
| Kianu                      | unknown                     | Stillbirth                            | U          | 08/22/1968           | Stillbirth  | Marine World Africa USA, Redwood City, CA |
| Kona II                    | Kanduke                     | Fetus                                 | U          | 10/15/1987           | 9-month old fetus found during necropsy of mother Kona II                     | SeaWorld of Florida, USA                  |
| Maggie                     | Bingo (Thor)                | Stillbirth                            | F          | 10/05/1997           | Stillbirth (mother Maggie died 2 days later from stillbirth complications)    | Kamogawa SeaWorld, Japan                  |
| Neocia                     | Kandu VII                   | Miscarriage                           | U          | 07/2004              | Miscarriage   | Marineland of Canada                      |
| No Name- captured 2/26/79  | unknown                     | Stillbirth                            | U          | 03/1979              | Stillbirth (mother died from stillbirth complications)                        | Nanki Adventure World, Japan              |
| No Name- captured 2/7/97   | unknown                     | Miscarriage                           | U          | 04/1997              | Miscarriage (mother died 2 months after miscarriage)                          | Nanki Adventure World, Japan              |
| Nootka IV                  | Tilikum                     | Stillbirth                            | U          | 08/18/1994           | Stillbirth (mother Nootka IV died 1 month later from birth complications)     | SeaWorld of Florida, USA                  |
| Nootka V                   | Kandu VII                   | Miscarriage                           | U          | 37257                | Miscarriage   | Marineland of Canada                      |

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|----------------------------|-----------------------------|---------------------------------------|------------|----------------------|--|--------------------------|
| Nootka V                   | Kandu VII                   | Miscarriage                           | U          | 05/2006              | Miscarriage  | Marineland of Canada     |
| Samoa                      | Kotar                       | Stillbirth                            | U          | 03/14/1992           | Stillbirth (mother Samoa died from stillbirth complications) | SeaWorld of Texas, USA   |
| Taima                      | Tilikum                     | Miscarriage                           | U          | 03/2005              | Miscarriage (unconfirmed)                                    | SeaWorld of Florida, USA |
| Taima                      | Tilikum                     | Stillbirth                            | U          | 06/06/2010           | Stillbirth (mother Taima died from stillbirth complications) | SeaWorld of Florida, USA |
| Unna                       | Keet                        | Miscarriage                           | F          | 04/2006              | Miscarriage  | SeaWorld of Texas, USA   |

The preceding list includes all known killer whales (*Orcinus orca*) unsuccessful births sorted by mother's name that occurred during captivity throughout the world. It includes stillborn calves, miscarriages or otherwise unsuccessful pregnancies for which data exists. Live births are not included.

Sex: U= unknown

The Orca Project Database has been compiled from multiple sources including National Marine Fisheries Service (NMFS) Marine Mammal Inventory Reports (MMIRs), marine mammal publications, websites, newspaper and news archives, government oversight agencies and marine mammal park documents. Every effort has been made to ensure the accuracy of the information in all reports and is believed to be correct as of the last update.

The Orca Project has compiled an extensive database of Captive Orca information. We would like to make this data available to Marine Mammal Researchers, Scientists and Students who wish to further their studies. Data can be provided in Microsoft Excel format, customized to your specific application, sorted and filtered to meet your needs. Please contact [info@theorcaproject.com](mailto:info@theorcaproject.com) for more details or visit [www.theorcaproject.com](http://www.theorcaproject.com).