

Orca who carried her dead calf for 1,000 miles is pregnant

July 28 2020

An orca known as Tahlequah, who raised worldwide concern when she carried her dead calf for 17 days and more than 1,000 miles almost two years ago, is pregnant, scientists said.

Scientists John Durban, senior scientist of Southall Environmental Associates and Holly Fearnbach, marine mammal research director for the nonprofit SR3, recently finished recording drone images of the endangered southern [resident](#) whales and discovered pregnancies amid the J, K and L pods, The Seattle Times [reported](#).

The pregnancies are not unusual but Tahlequah's [pregnancy](#) carries special meaning for a region that grieved the death of her calf with her.

The [southern residents](#) frequent Puget Sound, are struggling to survive, and most pregnancies are not successful. Tahlequah's baby was the first for the whales in three years. The southern residents have since had two more calves, in J pod and L pod. Both are still alive.

The current population of the southern resident orcas is 72.

About two-thirds of all southern resident pregnancies are typically lost, researcher Sam Wasser of the Center for Conservation Biology at the University of Washington has found. Stress from hunger because of a lack of salmon is linked to the whales' poor reproductive success, according to his research.

Several of the juveniles in the pods also are looking thin, Fearnbach said.

"There are stressed whales out there, critically stressed," she said.

Boaters should respect the whales' space and give them the quiet they need, Fearnbach and Durban said. Whales use sound to hunt, and boat disturbance and underwater vessel noise is one of the three main threats to their survival, in addition to lack of adequate, available salmon and pollution.

© 2020 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed without permission.

Citation: Orca who carried her dead calf for 1,000 miles is pregnant (2020, July 28) retrieved 25 April 2024 from <https://phys.org/news/2020-07-orca-dead-calf-miles-pregnant.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.