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**From:** Eric Danner - NOAA Federal <eric.danner@noaa.gov>  
**Sent:** Wednesday, May 22, 2019 11:39 AM  
**To:** Brian Ellrott - NOAA Federal  
**Subject:** Re: Winter-run Life Cycle Model results question

Hi Brian - yes, the WRLCM CRR includes age structure.

Eric

On Wed, May 22, 2019 at 9:16 AM Brian Ellrott - NOAA Federal <[brian.ellrott@noaa.gov](mailto:brian.ellrott@noaa.gov)> wrote:  
Does the model provide true cohort replacement rate (i.e., with age structure) or just assume all fish return as 3 year olds?

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**Brian Ellrott**  
*Central Valley Salmonid Recovery Coordinator*  
*NOAA Fisheries West Coast Region*  
*U.S. Department of Commerce*  
Mobile: 916-955-7628  
Office: 916-930-3612  
[brian.ellrott@noaa.gov](mailto:brian.ellrott@noaa.gov)

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Eric Danner, Ph.D.  
Supervisory Research Ecologist  
Fisheries Ecology Division, Southwest Fisheries Science Center  
110 McAllister Way  
Santa Cruz, CA 95060  
831-420-3917  
<http://swfsc.noaa.gov/>