Diving more safe.

The chance of a successful narrow escape. This small study aims to encourage larger scale investigations to make elderly

vicious assumptions are strengthened by the large decrease in cardiac and pulmonary reserves that usually occur down

Conclusions: The implications and reductions found in this preliminary study, with its restricted understanding, are still

should limit diving depths in addition to reducing NSTs.

VGE model, in contrast to decompression algorithms of DCS, it was found that older (especially >60 years) or with chronic

Results: Using the VGE-outcomes of the latter model, NSTs for a given depth can be calculated with the depth-NST

Grades: From a set of diving tables with known DCS NSTs for any depth can be calculated. Since VGE Grades and

Methods: A simple depth-age-V20max model is developed which estimates VGE

alowable diving depths and bottom times with given age and V20max.

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The study aims to develop a simple preliminary model which calculates the maximal

VGE, the study aims to develop a simple preliminary model which calculates the maximal

nonsignificant whether such measures are different for safe diving of seniors, age and V20max are known to affect DCS

Significant differences were found in the VGE, age and V20max of those NSTs that resulted in a decrease of no-stop times (NSTs) but never in a limitation of diving depth. It is

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Diving by seniors is becoming increasingly popular. However, above 40 years physiological functions (muscles,

DIVING DEPTHS CORRECTED FOR AGE AND V20MAX

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