

Figure 1. US Navy Treatment Table 6 (USN TT6). USN TT6 is currently considered the ‘standard of care’ for the treatment of decompression illness either in its basic form (shown here) or as an extended table.

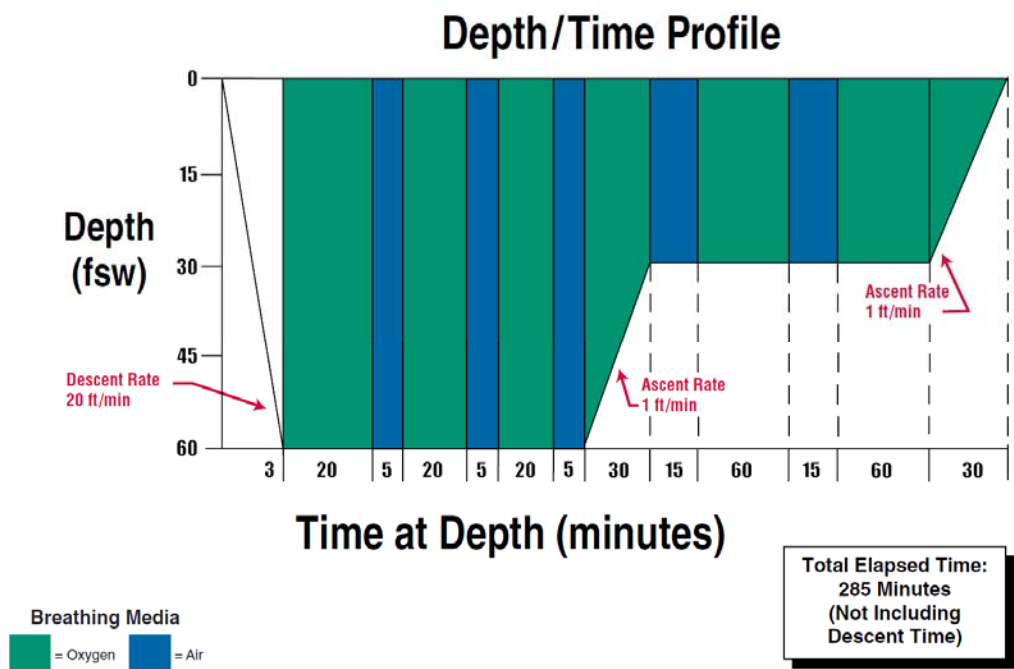
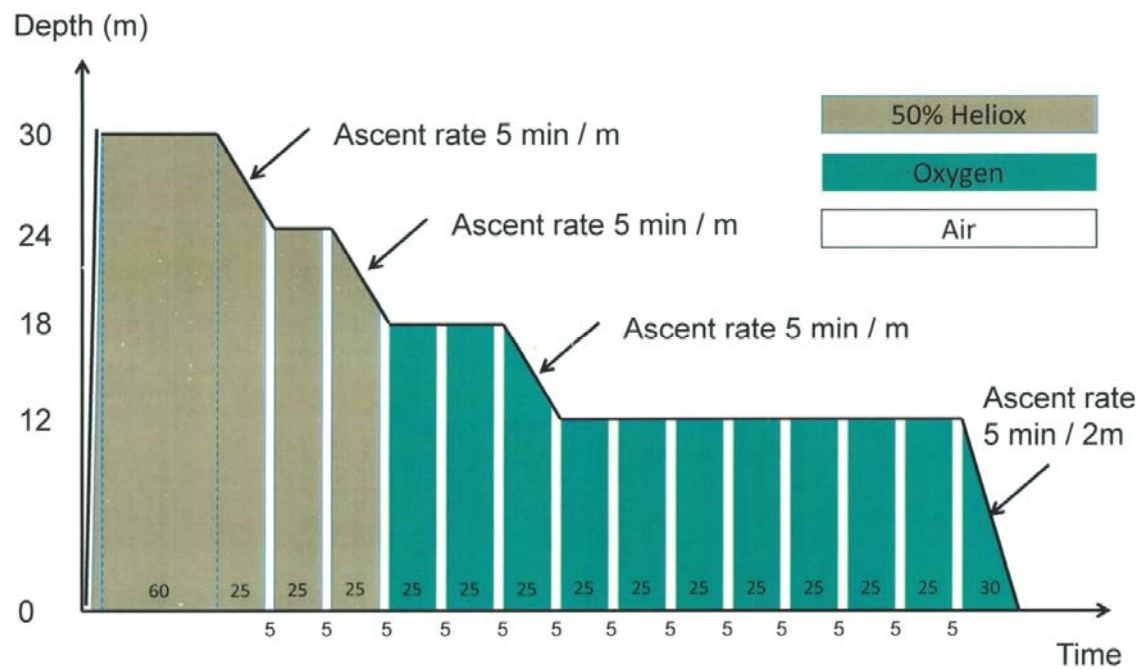


Figure2. Comex 30 Treatment Table



COMEX 30

- Attendant breathes Oxygen from 12 metres IAW O2 periods
- If more than One period was spent at 18 mtr prior to commencing Comex 30, Att. Is to go on O2 from 18 mtrs. An additional attendant is to be locked in

5 60 25 5 25 5 25 5 20 5 20 5 10 5 25 5 25 5 25 5 25 5 25 5 25 5 25 5 30

30m
24m
18m
12m
13 mtr
19 mtr
25 mtr

Total Duration 7Hr 40 min

- HeO2 50/50
- Oxygen
- Air

- Attendant breathes oxygen on reaching 12 metres, (duration 0325), if initial table started at 18 mtr(T6/62) and more that one period was spent at 18 mtr(>25min) before proceeding to 30mtr then another attendant is locked in at 18mtr and attendant 1 breathes O2 from 18mtr(becomes a patient), total duration 0510.

FHHS HMU TREATMENT TABLE

Multiplace - USN6-Cx30

★ converted from USNTT6 / RN62

(with extension at 4ATA)

50/50 Heliox

20/80 Heliox

100% Oxygen

Air

Pt breathes using BIBS with 50/50 Heliox for compression

Pt remains on BIBS for air breaks whilst breathing helium mixtures i.e. from 4 ATA until 2.2 ATA

Air break on chamber air to allow for medical examination

2nd Attendant on Oxygen for 25 mins @ 12 metres and 30 mins ascent

Before 12 metres - Second Attendant locks in for remainder of treatment

At 12 metres - First Attendant commences 100% Oxygen for their decompression

Total Duration: 575 minutes (9 h 35 mins)

Developed by: Dr Robert Wong Dec 2009
Adopted for use by: Dr Neil Banham Dec 05

Figure 5. Comex 50 adapted by Dr Bob Wong for use at the Freemantle Unit, WA.

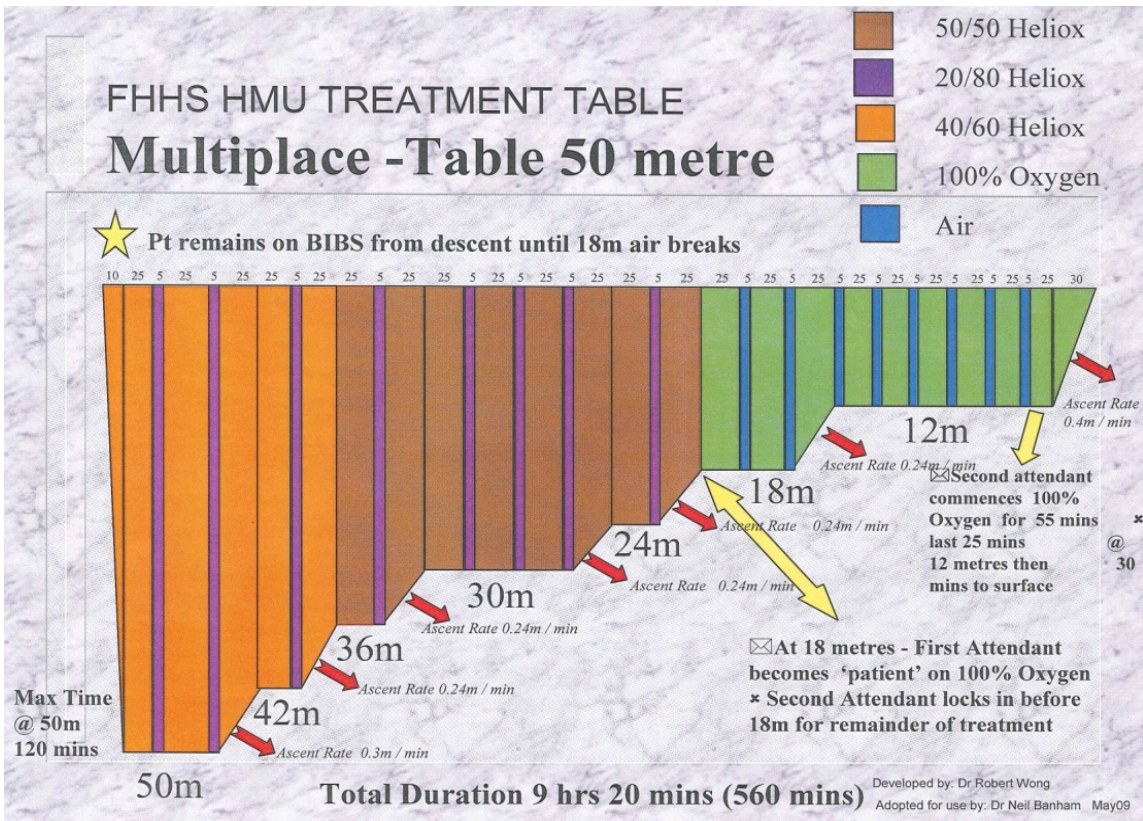


Figure 6. US Navy Treatment Table 6A (USN TT6A)

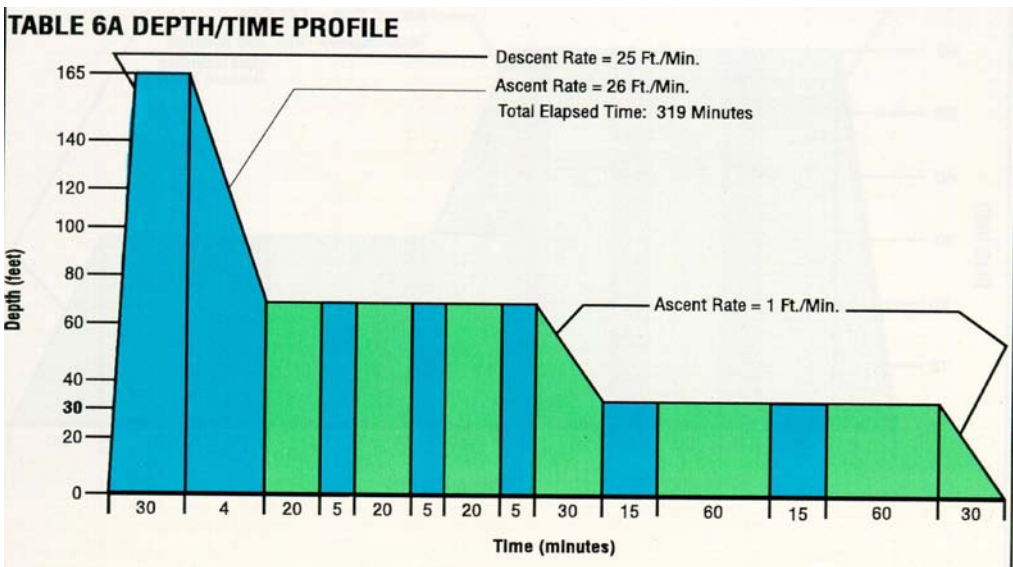


Figure 7. US Navy Treatment Table 1A (USN TT1A); O₂ can be used if available from 60 fsw (18 msw) – USN TT1. This table is said to have been modified by Gorman with heliox and O₂ to become RNZN 1A.

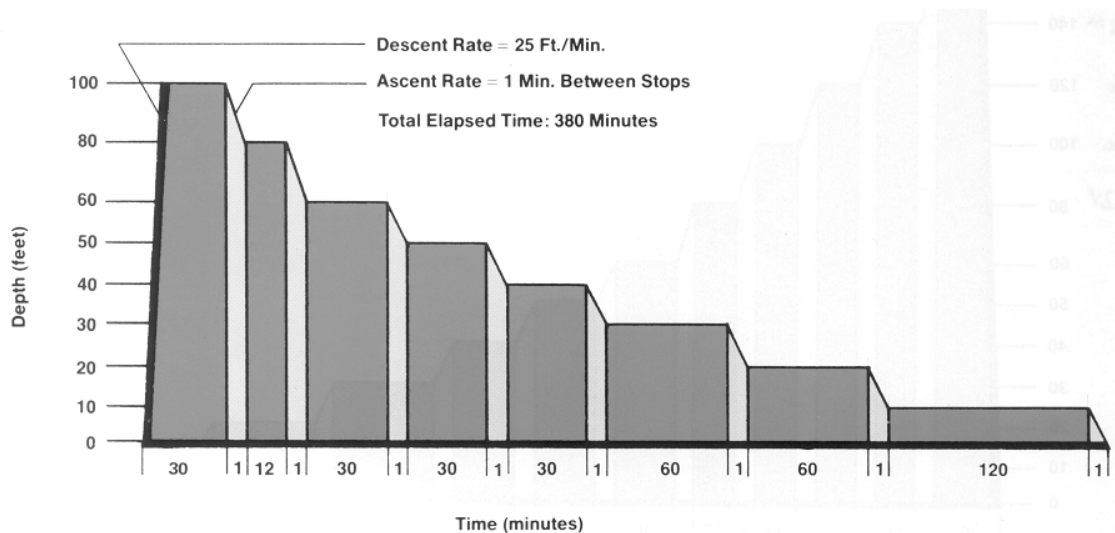


Figure 8. US Navy Treatment Table 2A (USN TT2A); used for 'pain only' DCS. O₂ can be used if available from 60 fsw (18 msw) – USN TT2.

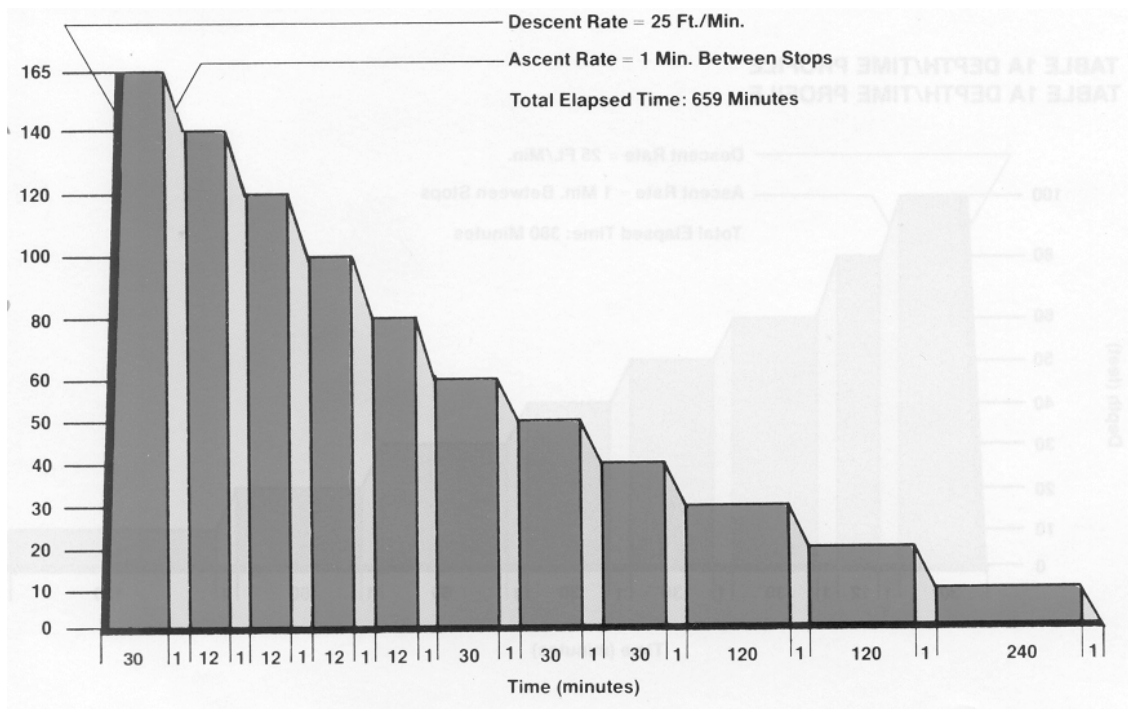


Figure 8. US Navy Treatment Table 3 (USN TT3); O₂ from 60 fsw (18 msw) if available

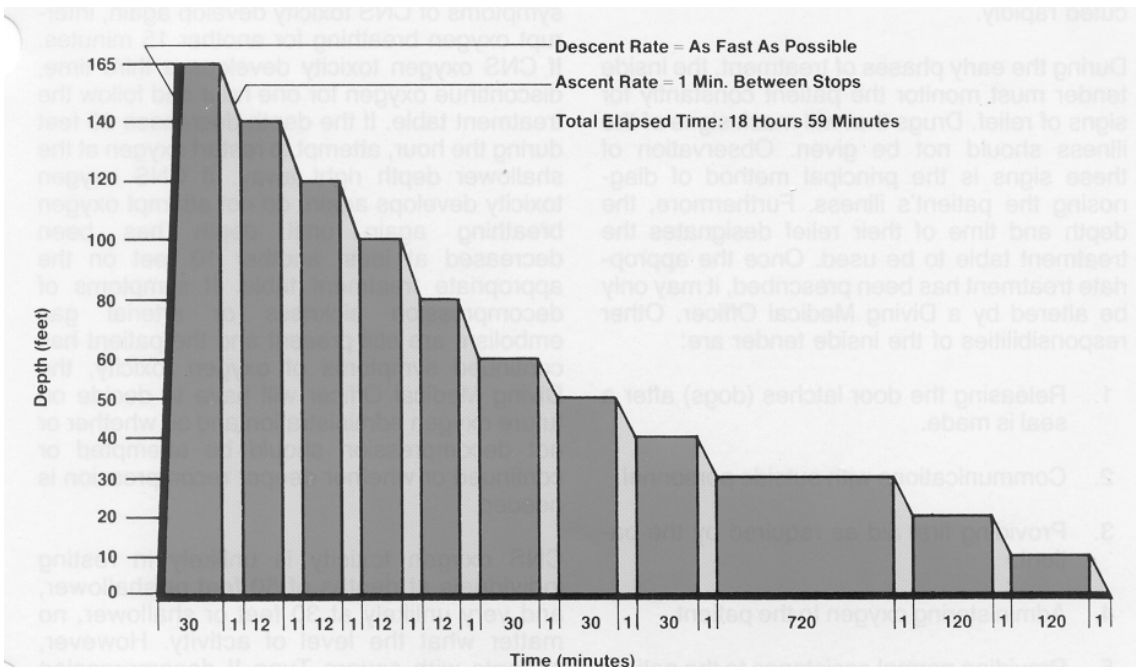


Figure 9. US Navy Treatment Table 4 (USN TT4); used for 'serious' symptoms. Attendants reputed to have had a 20% DCS rate with the original table.

