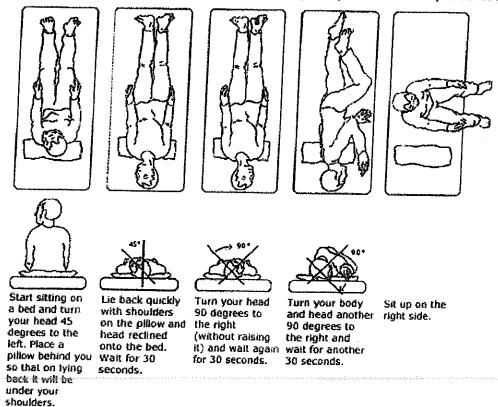
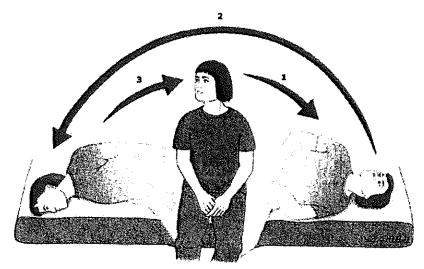
## Modified Epley maneuver for self-treatment of benign positional vertigo (left)

This maneuver should be carried out three times a day. Repeat this daily until you are free from positional vertigo for 24 hours.

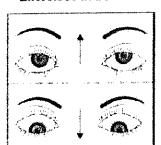


## **Modified Semont maneuver**

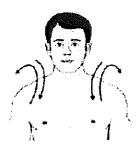
The modified Semont maneuver is illustrated for left posterior canalithiasis. The seated patient begins by turning the head 45° to the right. This position is held for at least 30 seconds or until any provoked vertigo subsides. The patient then quickly sits up and lies down on the right side without stopping in the upright position (2), all the while keeping the head turned 45° to the right so that the head now faces partly down into the bed. This position is held for 30 seconds or until vertigo subsides. Then patient returns to the upright position (3). This maneuver is repeated three times a day until the patient is asymptomatic. For right posterior canalithiasis, the maneuver must be performed in the opposite direction, starting with the head turned toward the left.



## Exercises in bed

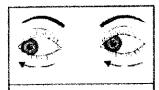


· Looking up and then down

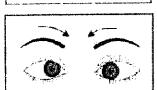


Exercises in sitting position

 Shrugging and rotating shoulders



 Looking alternatively left and right



Convergence exercises



 Bending forward and picking up objects

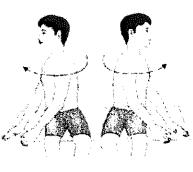


**Head movements** 

 Bending alternately forward and backward



 Turning alternately to left and then right



Turning head and trunk alternately to the left and right