Table 3: Early Passive vs. Early Active ROM in Flexor Tendon Rehabilitation

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| --- | --- | --- |
|  | **Odds Ratio**  **(Passive vs. Active)** | **P value** |
| Total Complications | 1.20 (0.96-1.50) | 0.12 |
| Ruptures | 0.66 (0.46-0.94) | 0.02 |
| Decreased ROM | 1.71 (1.29-2.27) | <0.01 |

Fisher Exact test was use to test the association between complication/rupture/decreased ROM rates and rehab methods (passive/active/continuous motion). The test results show there are strong association between complication and Rehab Methods, as well as Decreased ROM and Rehab Methods.

The odds for Ruptures by passive is 0.66 compared to by active, while the odds for decreased ROM by passive is 1.71 compared to by active.