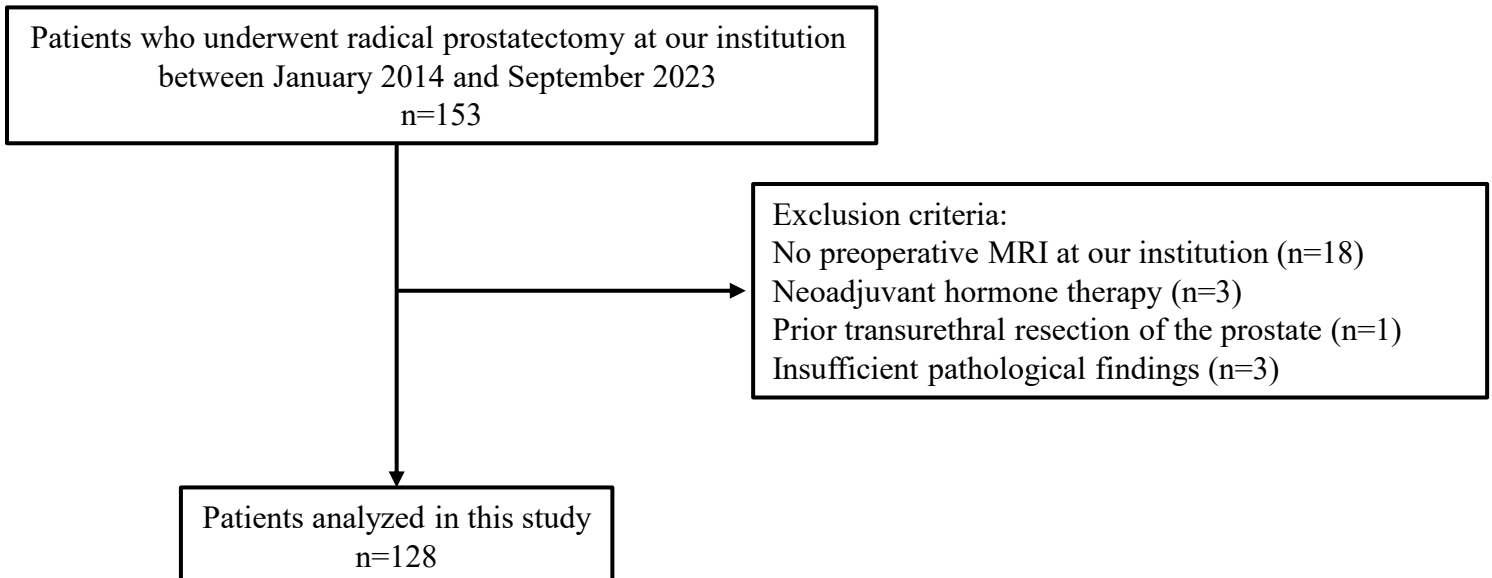Online Resource 1. Patient selection flowchart of the study cohort