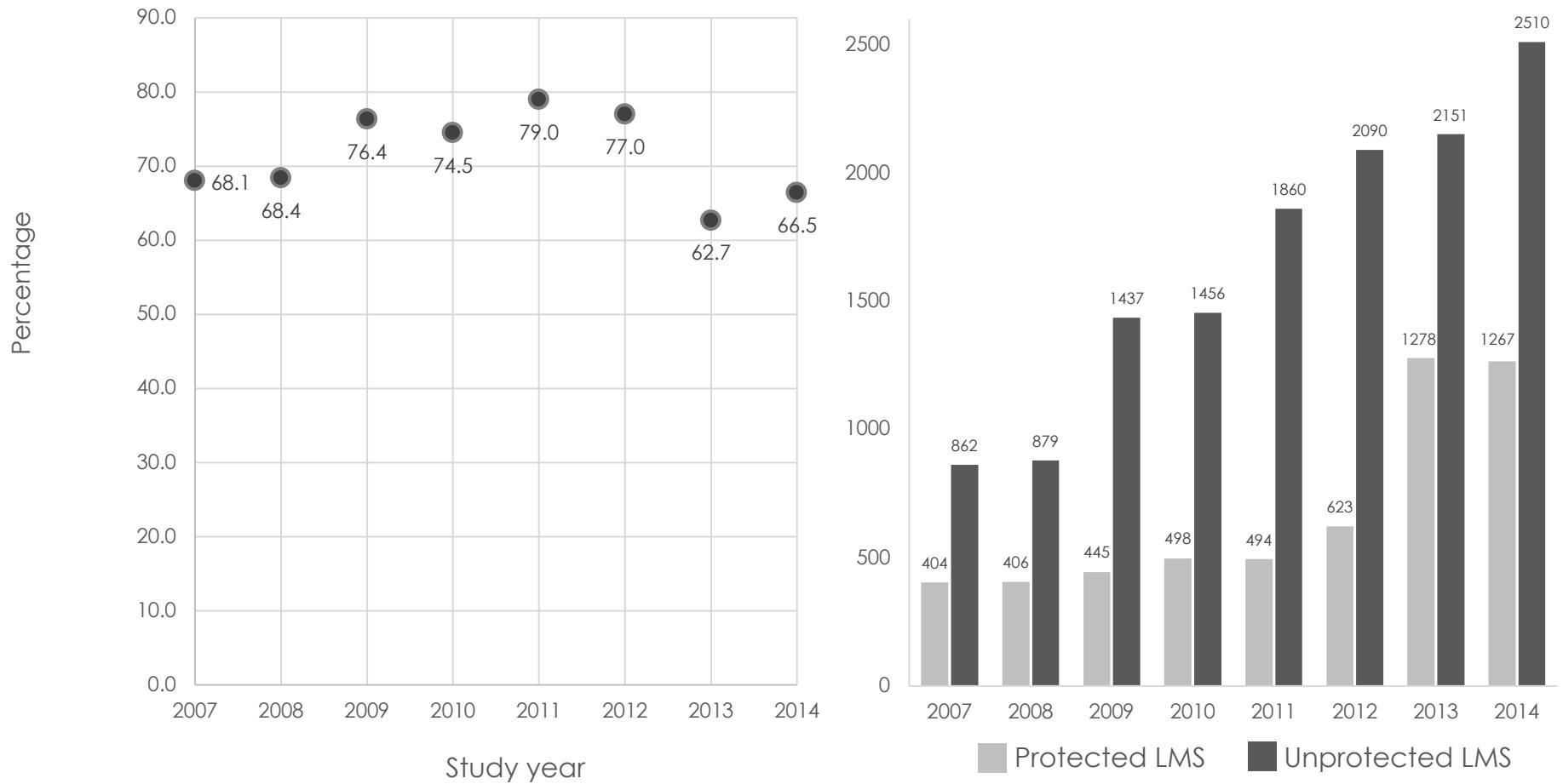
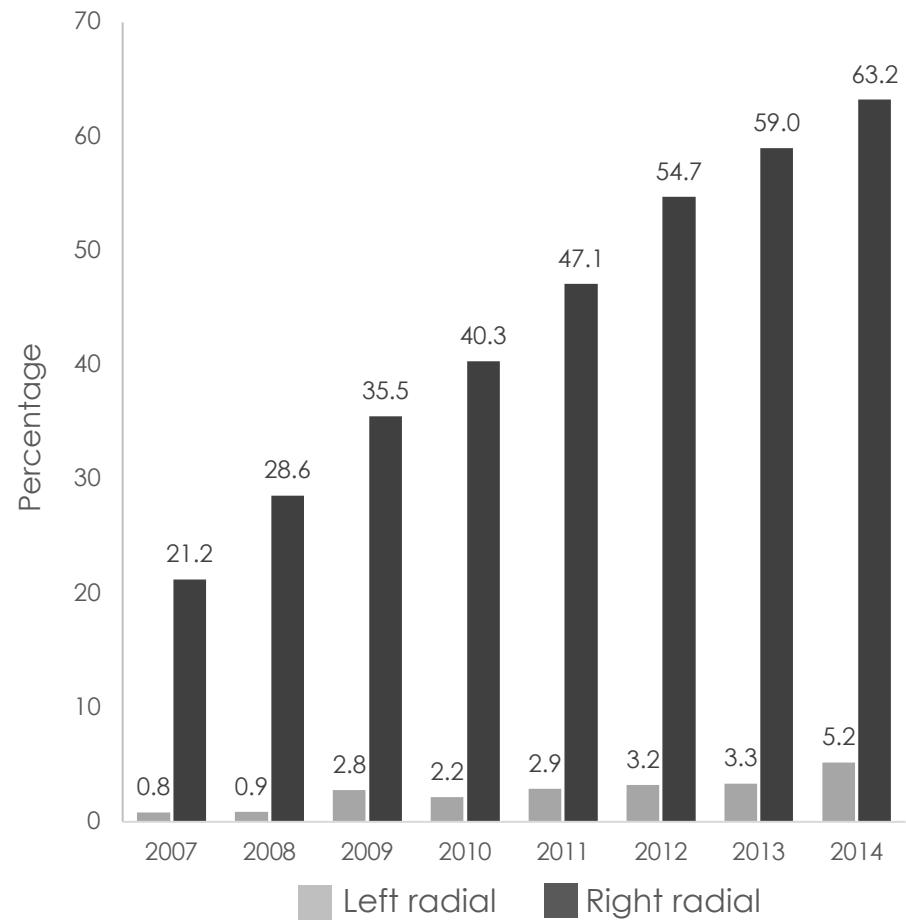
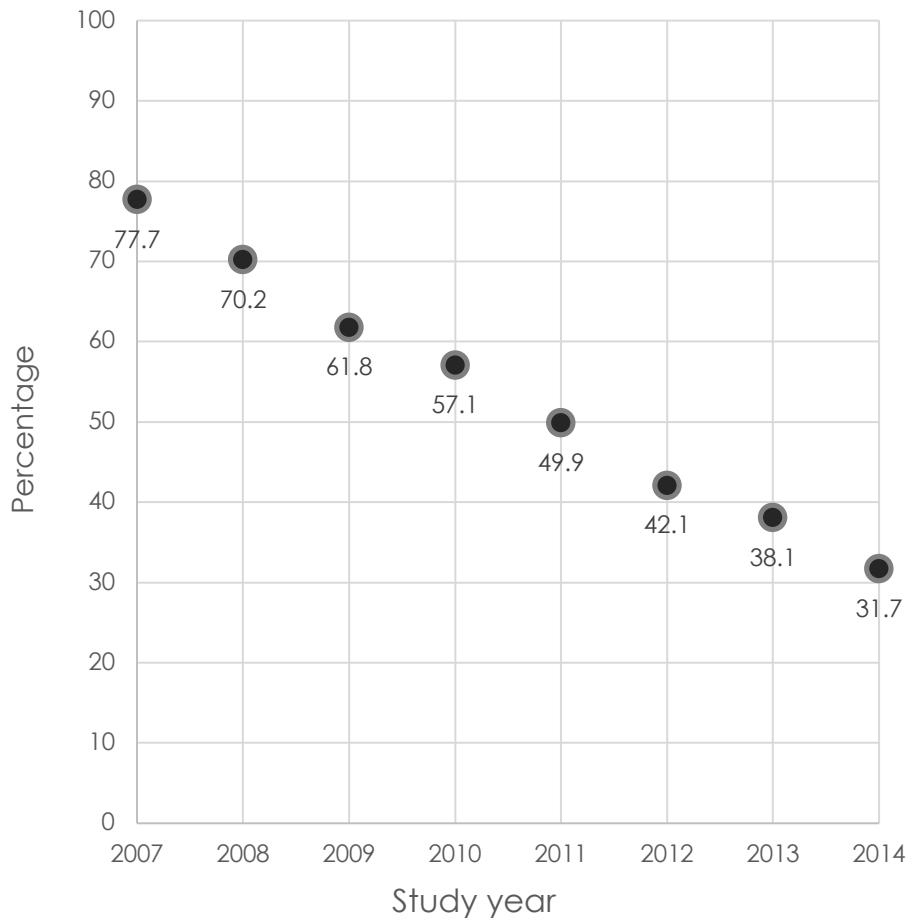


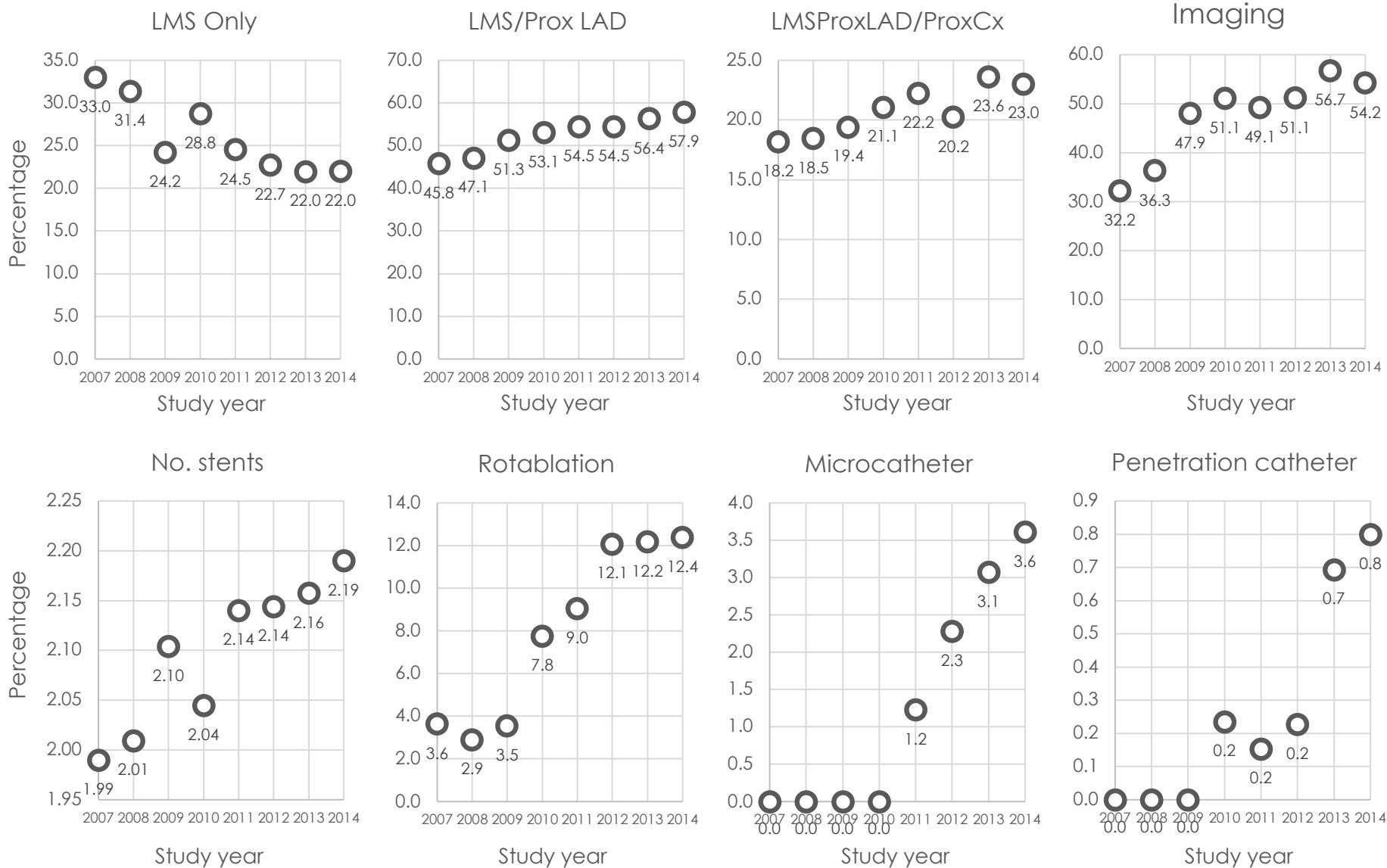
**Figure 1:** Left panel: Crude numbers of LMS (dark grey bars) and non-LMS PCI (light grey bars) performed in England and Wales 2007-2014; Right panel: Percentage of total PCI performed in England and Wales 2007-2014 represented by LMS-PCI ( $p<0.001$  for trend).



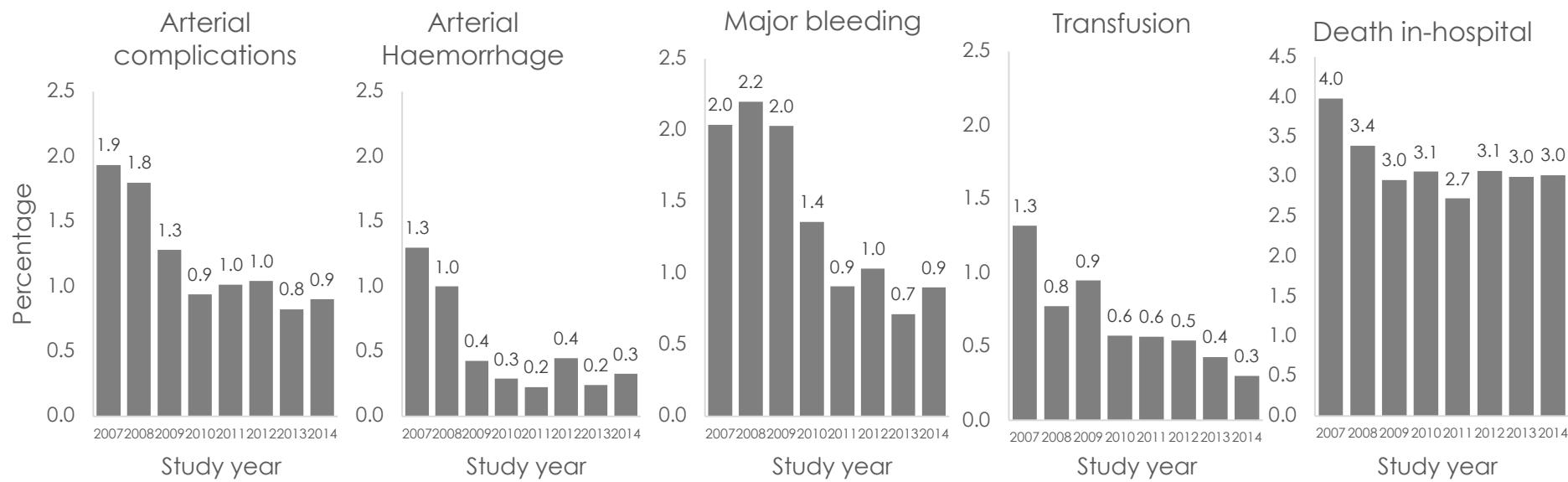
**Figure 2** Left panel: Patients undergoing LMS-PCI with an unprotected left main stem as a percentage of total LMS-PCI volume in England and Wales per year ( $p\text{-value}=0.696$ ,  $r^2=0.027$  for trend comparison); Right panel: Crude numbers of protected LMS-PCI (light grey bars) vs. unprotected LMS-PCI (dark grey bars) performed in England and Wales 2007-2014



**Figure 3:** Left panel - Temporal change in femoral access use for unprotected LMS-PCI in England and Wales 2007-2014 ( $p<0.001$  for trend); Right panel - Changes in left and right radial access for unprotected LMS-PCI in England and Wales 2007-2014 ( $p<0.001$  for both trends,  $p<0.001$  for comparison between trends).



**Figure 4:** Temporal changes in case complexity in the radial cohort of patients undergoing unprotected LMS-PCI in England and Wales 2007-2014 ( $p<0.001$  for all trends).



**Figure 5:** Temporal changes in event rates per year for the combined radial and femoral cohorts of patients undergoing unprotected LMS-PCI in England and Wales 2007-2014 ( $p<0.001$  for all trends).