



MINISTÉRIO DA SAÚDE  
INSTITUTO NACIONAL DE CARDIOLOGIA  
COORDENAÇÃO DE ENSINO E PESQUISA  
BIBLIOTECA

O PRESENTE ARTIGO ENCONTRA-SE EM ACESSO RESTRITO:

ACT Investigators. Acetylcysteine for prevention of renal outcomes in patients undergoing coronary and peripheral vascular angiography: main results from the randomized Acetylcysteine for Contrast-induced nephropathy Trial (ACT). *Circulation*. 2011 Sep 13;124(11):1250-9. doi: 10.1161/CIRCULATIONAHA.111.038943. Epub 2011 Aug 22. PMID: 21859972.

PARA ACESSÁ-LO, ACESSE O LINK:

[https://www.ahajournals.org/doi/10.1161/CIRCULATIONAHA.111.038943?url\\_ver=Z39.88-2003&rfr\\_id=ori:rid:crossref.org&rfr\\_dat=cr\\_pub%20%20pubmed](https://www.ahajournals.org/doi/10.1161/CIRCULATIONAHA.111.038943?url_ver=Z39.88-2003&rfr_id=ori:rid:crossref.org&rfr_dat=cr_pub%20%20pubmed)