# Abstract

Consistency of nomenclature within radiation oncology is becoming increasingly important as data sharing becomes more prevalent and accessible. The American Association of Physicists in Medicine (AAPM) have created a report, Number 263 titled ‘Standardizing Nomenclatures in Radiation Oncology’. Unfortunately, despite having increased guidance on nomenclature, the burden of converting to the new nomenclature requires retraining of staff or creation of templates, depending on the treatment planning system used. Our work aims to provide a simple method of creating DICOM RT Structure files, along with providing several templates already conforming to Report 263. The c# program has been written as an installable executable on any windows system and been evaluated for ease of use and functionality.