Review Date:	
Date Developed:	
Principal Responsibility:	
Endorsed:	

New policy November 2018 AOA Board 2/03/2019 Board Meeting

Approved by:	Title: CEO	Name: Adrian Cosenza	Signature/date
			7 March 2019

## OUTCOME:

External use AOANJRR data will be in accordance with this policy.

#### BACKGROUND:

Data is available to external stakeholders in the following ways:

- a) Publicly available data: AOANJRR Annual Report, Supplementary Reports and Investigations of Prostheses with Higher Than Anticipated Rates of Revision.
- b) Ad Hoc Reports: Researchers, Hospitals, Regulators and Hospital Groups and other stakeholders have the capacity to request detailed individualised reports on their own procedures or any other areas of interest.
- c) Web Portal data: The secure portal provides access to real time reporting of data in relation to procedure number and types as well as some outcome data. Portal access is only available to approved stakeholders: Surgeons, Industry and Regulators.

## **DEFINITIONS:**

- AOA Australian Orthopaedic Association
- AOANJRR Australian Orthopaedic Association National Joint Replacement Registry
- SAHMRI South Australian Health & Medical Research Institute
- Ad Hoc Report An individualised data report provided on request

## POLICY

The AOANJRR has specific policies in place to guide Industry and Surgeons in the use of AOANJRR data, this policy relates to use of AOANJRR data by <u>all other</u> stakeholders.

## STRATEGIES:

- 1. Publicly available data
- 2. Ad hoc requests
- 3. Web based Regulator Portal data
- 4. Complaints process

#### 1. Publicly Available Data

Data published by the AOANJRR is copyright protected. Data published by the AOANJRR provides the community with highly accurate independently analysed data.

- 1.1 Tables and figures must be reproduced in full and unaltered from the AOANJRR publication, any deviation from this, such as use of an extract from a table, must be pre-approved by the AOANJRR
- 1.2 Only data from the most recently available AOANJRR publications are to be used (unless referring to historical publication)
- 1.3 Data that is reproduced must be relevant.
- 1.4 AOANJRR data must be appropriately referenced as per the example provided below.

## Reproducing published AOANJRR material:

- 1.5 Tables and figures must include the original AOANJRR description, table/figure number and be referenced to the AOANJRR source (subject to formatting requirements). For example:
  - Fig. 1: Cumulative percent revision of primary total conventional hip replacement by type of polyethylene (primary diagnosis OA). (Figure HT24, AOANJRR 2017).
- 1.6 Data from Annual and Supplementary reports must be attributed to the AOANJRR as an in-text citation with the full reference provided in the reference list (subject to formatting requirements). For example:
  - "....shows the significant reduction in revision rates when using cross-linked polyethylene when compared to non-cross-linked polyethylene (AOANJRR 2017)."

References - Australian Orthopaedic Association National Joint Replacement Registry (AOANJRR). *Cement in Hip and Knee Arthroplasty: Supplementary Report*, Hip, Knee & Shoulder Arthroplasty Annual Report 2017, AOA, Adelaide; 2017: 1-17. [Accessed 1 February 2018 from

https://aoanjrr.sahmri.com/documents/10180/397744/Cement%20in%20Hip%20%26%2 0Knee%20Arthroplasty].

# 2. Ad Hoc Requests

# **Hospitals and Hospital Groups**

- 2.1 Hospitals/Hospital groups can use Ad Hoc Report data containing data from either their own procedures or the AOANJRR dataset within quality assurance and education environments as appropriate.
- 2.2 Hospitals/Hospital Groups can use Ad Hoc Reports containing data on procedures undertaken in their hospital in the preparation of presentations or manuscripts for publication at their own discretion. There is no requirement for the AOANJRR be involved in the preparation or publication of the manuscript.
- 2.3 Hospitals will not be charged for individual hospital reports. However, Private Hospital Group(s)/Owner(s) will be charged a fee for 'all of group' audits as these are deemed to be of a commercial nature. The fee changed will be equivalent to an Industry AIRS report.
- 2.4 Hospital /Hospital Groups using data from an Ad Hoc Report based on their own procedures who choose to use this data in a public forum for promotional purposes ie on their own website should reference the report as per the following example:

Referencing Individual Hospital or Hospital Group data from an Adhoc report:

• Australian Orthopaedic Association National Joint Replacement Registry (AOANJRR), Individual Hospital Ad Hoc Report: <Hospital Name>, Procedures

from 1 Sept 1999 – 31 Dec 2017, Ad Hoc No: 0000. AOANJRR Database, Feb 2018, AOA, Adelaide: 1-24.

## Regulators

2.5 Regulators can use Ad Hoc Reports containing data based on analysis of the entire AOANJRR data or a subset of that data for regulatory and monitoring purposes.

## Researchers

- 2.6 Researchers can use Ad Hoc Report data in the preparation of presentations or manuscripts for publication.
- 2.7 It is necessary for the AOANJRR to be involved in preparation and publication of a manuscript if the publication is based on analysis of the entire AOANJRR data or a subset of that data as per the Authorship and Publications Policy.

#### Other

2.8 Use of AOANJRR data obtained via an Ad Hoc Request by any stakeholder not specifically named in this policy requires the AOANJRR to be involved in preparation and publication of a manuscript if the publication is based on analysis of the entire AOANJRR data or a subset of that data as per the Authorship and Publications Policy.

## 3. Web Based Portal Data - Regulators

- 3.1 Web Based Portal data is available for use by approved Regulators to monitor performance.
- 3.2 This data is available for internal use for Regulatory purposes or communication with relevant companies.

## 4. Complaints Process

- 4.1 The AOANJRR will accept and formally review notifications where a stakeholder is reported as having misused AOANJRR provided data.
- 4.2 If the AOANJRR determines that a stakeholder has misused AOANJRR data by not adhering to the above conditions and determines that misuse is other than minor, the AOANJRR has the option to refer the issue the AOA Board to determine if any action is required.

## SEE ALSO

Name	Section	Location	Comments
AOANJRR Data Use Members			
AOANJRR Data Use Industry			
AOANJRR Authorship and Publications Policy			

# PERFORMANCE INDICATOR/S

# Number of complains

Number of breaches of policy