

The ARRIVE Guidelines Checklist

Animal Research: Reporting In Vivo Experiments

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|  | ITEM | RECOMMENDATION | Section/ Paragraph |
|  | | | **Title** |
|  | | | **Abstract** |
| INTRODUCTION | | |  |
|  | | | **Paragraphs 1-3**  **N/A** |
|  | | | **Paragraphs 4** |
| METHODS | | |  |
|  | | | **Section 2.8** |
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|  | **Section 2.8 and Section 2.9** | |
| RESULTS |  | |
|  | **Section 2.8** | |
|  | **Section 2.8**  **N/A** | |
|  | **Section 2.8** | |
|  | **N/A** | |
| DISCUSSION |  | |
|  | **Paragraphs 1**  **N/A**  **N/A** | |
|  | **Section 3.5** | |
|  | **Acknowledgement** |

