

The ARRIVE Guidelines Checklist

Animal Research: Reporting In Vivo Experiments

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|  | ITEM | RECOMMENDATION | Section/Paragraph |
|  | Title |
|  | Abstract |
| INTRODUCTION |  |
|  | Paragraphs 1-3 |
|  | Paragraphs 3 |
| METHODS |  |
|  | Paragraphs 1& DeclarationsEthics approval and consent to participate |
|  | Paragraphs 1-2,4-5 |
|  | Paragraphs 1 |
|  | Paragraphs 1 |

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|  | Paragraphs 1 |
|  | Paragraphs 1 |
|  | Paragraphs 1 |
|  | Paragraphs 5 |
|  | Paragraphs 6 |
| RESULTS |  |
|  | Methods paragraph 1 |
|  | paragraph 1 |
|  | paragraph 2-4 |
|  | paragraph 1 |
| DISCUSSION |  |
|  | paragraph 1-5 |
|  | paragraph 5 |
|  | DeclarationsFunding |

