

The ARRIVE Guidelines Checklist

Animal Research: Reporting In Vivo Experiments

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|  | ITEM | RECOMMENDATION | Section/Paragraph |
|  | Title |
|  | Abstract |
| INTRODUCTION |  |
|  | Paragraph1-3Paragraph 2-3 |
|  | Paragraph 4 |
| METHODS |  |
|  | Paragraph 1 |
|  | Paragraph 1 Paragraph 1No applicable |
|  | Paragraph 1-3Paragraph 1Paragraph 1Paragraph 2 |
|  | Paragraph1 |

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|  | Paragraph1Paragraph1Paragraph1-2 |
|  | Paragrap1 |
|  | Paragrap1 |
|  | Paragraph4-7 |
|  | Paragraph8 |
| RESULTS |  |
|  | Method, paragraph 1 |
|  | Method Paragraph 1 |
|  | Paragraph1-4 |
|  | Method Paragraph 3 |
| DISCUSSION |  |
|  | Paragraph1-6Paragraph7Paragraph7 |
|  | Paragraph 1-6 |
|  | Funding |

