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2 plants m-2 |

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| --- | --- | --- |
|   |   |   |
|   |   |   |
|   | x |   |
| x |  x |  x |
|   |   |   |
|    |   |   |

4 plants m-2 |

|  |  |  |
| --- | --- | --- |
|   |   |   |
|   | x |   |
| x | x | x |
| x | x | x |
|   | x |   |
|   |   |   |

8 plants m-2 |
|

|  |  |  |
| --- | --- | --- |
|   |   |   |
| x | x x | x |
| x | x x | x |
| x | x x | x |
| x | x x | x |
|   |   |   |

16 plants m-2 |

|  |  |  |
| --- | --- | --- |
|   |   |   |
| x x | x x | x x |
| x x | x x | x x |
| x x | x x | x x |
| x x | x x | x x |
|   |   |   |

32 plants m-2 |  |

Supplementary Figure: Pattern of *Echinochloa colona* transplanting in four rows of mungbean (x showing *E. colona* plants)