| **Least Squares Means** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Effect** | **day** | **bsi** | **Estimate** | **Standard Error** | **Lower** | **Upper** |
| **bsi** |  | **No** | 20.4925 | 0.6488 | 19.2067 | 21.7783 |
| **bsi** |  | **Yes** | 18.6399 | 1.2229 | 16.2164 | 21.0633 |
| **day** | **0** |  | 18.3325 | 0.8799 | 16.5887 | 20.0762 |
| **day** | **14** |  | 20.2526 | 0.8878 | 18.4932 | 22.0120 |
| **day** | **28** |  | 20.1135 | 0.8883 | 18.3530 | 21.8740 |
| **day\*bsi** | **0** | **No** | 17.7956 | 0.8363 | 16.1384 | 19.4529 |
| **day\*bsi** | **0** | **Yes** | 18.8693 | 1.5550 | 15.7876 | 21.9510 |
| **day\*bsi** | **14** | **No** | 21.7857 | 0.8372 | 20.1265 | 23.4449 |
| **day\*bsi** | **14** | **Yes** | 18.7195 | 1.5839 | 15.5806 | 21.8585 |
| **day\*bsi** | **28** | **No** | 21.8962 | 0.8419 | 20.2278 | 23.5646 |
| **day\*bsi** | **28** | **Yes** | 18.3307 | 1.5745 | 15.2104 | 21.4511 |

| **Type 3 Tests of Fixed Effects** | | | | |
| --- | --- | --- | --- | --- |
| **Effect** | **Num DF** | **Den DF** | **F Value** | **Pr > F** |
| **LL** | 1 | 110 | 0.12 | 0.7345 |
| **day** | 2 | 110 | 2.42 | 0.0932 |
| **bsi** | 1 | 110 | 1.76 | 0.1876 |
| **day\*bsi** | 2 | 110 | 3.44 | 0.0357 |

| **Type 3 Tests of Fixed Effects** | | | | |
| --- | --- | --- | --- | --- |
| **Effect** | **Num DF** | **Den DF** | **F Value** | **Pr > F** |
| **LL** | 1 | 110 | 0.28 | 0.5995 |
| **day** | 2 | 110 | 3.82 | 0.0248 |
| **lri** | 1 | 110 | 10.55 | 0.0015 |
| **day\*lri** | 2 | 110 | 0.78 | 0.4622 |

| **Least Squares Means** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Effect** | **day** | **lri** | **Estimate** | **Standard Error** | **Lower** | **Upper** |
| **lri** |  | **No** | 20.9499 | 0.5885 | 19.7836 | 22.1161 |
| **lri** |  | **Yes** | 16.7436 | 1.1521 | 14.4604 | 19.0268 |
| **day** | **0** |  | 17.2105 | 0.8772 | 15.4721 | 18.9489 |
| **day** | **14** |  | 19.6407 | 0.8746 | 17.9075 | 21.3739 |
| **day** | **28** |  | 19.6890 | 0.8763 | 17.9523 | 21.4256 |
| **day\*lri** | **0** | **No** | 18.5775 | 0.7956 | 17.0009 | 20.1542 |
| **day\*lri** | **0** | **Yes** | 15.8435 | 1.5638 | 12.7444 | 18.9427 |
| **day\*lri** | **14** | **No** | 22.1367 | 0.7958 | 20.5597 | 23.7137 |
| **day\*lri** | **14** | **Yes** | 17.1446 | 1.5580 | 14.0569 | 20.2323 |
| **day\*lri** | **28** | **No** | 22.1353 | 0.8041 | 20.5418 | 23.7288 |
| **day\*lri** | **28** | **Yes** | 17.2427 | 1.5590 | 14.1531 | 20.3322 |

| **Type 3 Tests of Fixed Effects** | | | | |
| --- | --- | --- | --- | --- |
| **Effect** | **Num DF** | **Den DF** | **F Value** | **Pr > F** |
| **LL** | 1 | 110 | 0.00 | 0.9665 |
| **day** | 2 | 110 | 9.34 | 0.0002 |
| **any** | 1 | 110 | 1.22 | 0.2718 |
| **day\*any** | 2 | 110 | 1.01 | 0.3688 |

| **Least Squares Means** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Effect** | **day** | **any** | **Estimate** | **Standard Error** | **Lower** | **Upper** |
| **any** |  | **No** | 20.7253 | 0.8185 | 19.1033 | 22.3474 |
| **any** |  | **Yes** | 19.4649 | 0.7926 | 17.8942 | 21.0357 |
| **day** | **0** |  | 18.0308 | 0.7417 | 16.5608 | 19.5007 |
| **day** | **14** |  | 21.1454 | 0.7412 | 19.6766 | 22.6142 |
| **day** | **28** |  | 21.1092 | 0.7462 | 19.6303 | 22.5881 |
| **day\*any** | **0** | **No** | 18.1990 | 1.0668 | 16.0849 | 20.3132 |
| **day\*any** | **0** | **Yes** | 17.8625 | 1.0301 | 15.8211 | 19.9039 |
| **day\*any** | **14** | **No** | 22.4354 | 1.0681 | 20.3187 | 24.5522 |
| **day\*any** | **14** | **Yes** | 19.8555 | 1.0326 | 17.8091 | 21.9018 |
| **day\*any** | **28** | **No** | 21.5416 | 1.0668 | 19.4274 | 23.6557 |
| **day\*any** | **28** | **Yes** | 20.6768 | 1.0467 | 18.6026 | 22.7510 |