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| Moderated Mediation Model Outcome | | | | | |
| Predictors | Criterion | Path | Est | Se | P-value |
| X1: Covid | M: Referee Bias | A1 | -.640 | .082 | .000 \*\*\* |
| X2: Occupancy |  | A2 | .181 | .063 | .004\*\* |
| X3 : Foreigner Share |  | A3 | -.076 | .054 | .158 |
| X4 : Attendance |  | A4 | -.194 | .067 | .004\*\* |
| X1\*X2 |  | A5 | .028 | .103 | .785 |
| X1\*X3 |  | A6 | -.038 | .085 | .653 |
| X1\*X4 |  | A7 | -.064 | .102 | .528 |
| *R2* |  | - | .110 |  |  |
| X1: Covid | Y: Points Difference | C’1 | -.268 | .056 | .000\*\*\* |
| X2: Occupancy |  | C’2 | .009 | .043 | .841 |
| X3: Foreigner Share |  | C’3 | .064 | .034 | .061. |
| X4: Attendance |  | C’4 | .117 | .042 | .006\*\* |
| X5: Age |  | C’5 | .068 | .034 | .068 |
| X1\*X2 |  | C’6 | -.199 | .069 | .004\*\* |
| X1\*X3 |  | C’7 | -.008 | .058 | .886 |
| X1\*X4 |  | C’8 | .041 | .067 | .538 |
| X1\*X5 |  | C’9 | -.077 | .055 | .163 |
| M: Referee Bias |  | B | .037 | .017 | .027\* |
| *R2* |  | - | .142 |  |  |
| *Indirect effects:* | | | | | |
| X1 to M to Y |  | A1\*B | -.024 | .0011 | .030\* |
| X1\*X2 to M to Y |  | A5\*B | .001 | .004 | .797 |
| X1\*X3 to M to Y |  | A6\*B | -.001 | .003 | .678 |
| X1\*X4 to M to Y |  | A7\*B | -.002 | .004 | .560 |
| *Total effect moderators:* |  |  |  |  |  |
| X1\*X2 |  | A5\*B + C’6 | -.198 | .069 | .004\*\* |
| X1\*X3 |  | A6\*B + C’7 | .039 | .067 | .561 |
| X1\*X4 |  | A7\*B + C’8 | -.010 | .058 | .867 |
| X1\*X5 |  | C’9 | -.077 | .017 | .163 |
| *Total effect crowd support:* |  |  |  |  |  |
| X1 |  | A1\*B + C’1 | -.292 | .055 | .000\*\*\* |
| Note:Signif. codes: ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 | | | | | |

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| Moderated Mediation Model Outcome | | | | | |
| Predictors | Criterion | Path | Est | Se | P-value |
| X1: Covid | M: Referee Bias | A1 | -.641 | .085 | .000 \*\*\* |
| X2: Occupancy |  | A2 | .174 | .065 | .008\*\* |
| X3 : Foreigner Share |  | A3 | -.077 | .053 | .151 |
| X4 : Attendance |  | A4 | -.193 | .067 | .004\*\* |
| X1\*X2 |  | A5 | .028 | .104 | .787 |
| X1\*X3 |  | A6 | -.038 | .086 | .659 |
| X1\*X4 |  | A7 | -.064 | .104 | .536 |
| *R2* |  | - | .110 |  |  |
| X1: Covid | Y: Points Difference | C’1 | -.269 | .055 | .000\*\*\* |
| X2: Occupancy |  | C’2 | .002 | .046 | .961 |
| X3: Foreigner Share |  | C’3 | .064 | .035 | .069 |
| X4: Attendance |  | C’4 | .118 | .042 | .005\*\* |
| X5: Age |  | C’5 | .069 | .033 | .039\* |
| X1\*X2 |  | C’6 | -.199 | .070 | .004\*\* |
| X1\*X3 |  | C’7 | -.008 | .058 | .888 |
| X1\*X4 |  | C’8 | .041 | .067 | .540 |
| X1\*X5 |  | C’9 | -.077 | .056 | .166 |
| M: Referee Bias |  | B | .037 | .017 | .030\* |
| *R2* |  | - | .142 |  |  |
| *Indirect effects:* | | | | | |
| X1 to M to Y |  | A1\*B | -.023 | .011 | .033\* |
| X1\*X2 to M to Y |  | A5\*B | .001 | .004 | .804 |
| X1\*X3 to M to Y |  | A6\*B | -.001 | .003 | .675 |
| X1\*X4 to M to Y |  | A7\*B | -.002 | .004 | .571 |
| *Total effect moderators:* |  |  |  |  |  |
| X1\*X2 |  | A5\*B + C’6 | -.198 | .070 | .005\*\* |
| X1\*X3 |  | A6\*B + C’7 | -.010 | .058 | .869 |
| X1\*X4 |  | A7\*B + C’8 | .039 | .066 | .563 |
| X1\*X5 |  | C’9 | -.077 | .056 | .166 |
| *Total effect crowd support:* |  |  |  |  |  |
| X1 |  | A1\*B + C’1 | -.292 | .054 | .000\*\*\* |
| Note:Signif. codes: ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 | | | | | |

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| Moderated Mediation Model Outcome | | | | | |
| Predictors | Criterion | Path | Est | Se | P-value |
| X1: Covid | M: Referee Bias | A1 | -.584 | .076 | .000 \*\*\* |
| X2: Occupancy |  | A2 | .165 | .059 | .005\*\* |
| X3 : Foreigner Share |  | A3 | -.063 | .051 | .217 |
| X4 : Attendance |  | A4 | -.175 | .061 | .004\*\* |
| X1\*X2 |  | A5 | .029 | .091 | .749 |
| X1\*X3 |  | A6 | -.033 | .078 | .671 |
| X1\*X4 |  | A7 | -.052 | .093 | .575 |
| *R2* |  | - | .100 |  |  |
| X1: Covid | Y: Goal Difference | C’1 | -.184 | .040 | .000\*\*\* |
| X2: Occupancy |  | C’2 | .023 | .030 | .449 |
| X3: Foreigner Share |  | C’3 | .039 | .025 | .119 |
| X4: Attendance |  | C’4 | .066 | .032 | .037\* |
| X5: Age |  | C’5 | .021 | .024 | .348 |
| X1\*X2 |  | C’6 | -.158 | .048 | .001\*\*\* |
| X1\*X3 |  | C’7 | .005 | .037 | .887 |
| X1\*X4 |  | C’8 | .055 | .052 | .285 |
| X1\*X5 |  | C’9 | -.049 | .039 | .205 |
| M: Referee Bias |  | B | .039 | .012 | .001\*\*\* |
| *R2* |  | - | .197 |  |  |
| *Indirect effects:* | | | | | |
| X1 to M to Y |  | A1\*B | -.023 | .007 | .001\*\*\* |
| X1\*X2 to M to Y |  | A5\*B | .001 | .004 | .756 |
| X1\*X3 to M to Y |  | A6\*B | -.001 | .003 | .682 |
| X1\*X4 to M to Y |  | A7\*B | -.002 | .004 | .590 |
| *Total effect moderators:* |  |  |  |  |  |
| X1\*X2 |  | A5\*B + C’6 | -.157 | .049 | .001\*\*\* |
| X1\*X3 |  | A6\*B + C’7 | .004 | .040 | .920 |
| X1\*X4 |  | A7\*B + C’8 | .053 | .052 | .309 |
| X1\*X5 |  | C’9 | -.049 | .039 | .205 |
| *Total effect crowd support:* |  |  |  |  |  |
| X1 |  | A1\*B + C’1 | -.206 | .040 | .000\*\*\* |
| Note:Signif. codes: ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 | | | | | |

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| Moderated Mediation Model Outcome | | | | | |
| Predictors | Criterion | Path | Est | Se | P-value |
| X1: Covid | M: Referee Bias | A1 | -.585 | .077 | .000 \*\*\* |
| X2: Occupancy |  | A2 | .161 | .058 | .005\*\* |
| X3 : Foreigner Share |  | A3 | -.063 | .050 | .207 |
| X4 : Attendance |  | A4 | -.174 | .061 | .004\*\* |
| X1\*X2 |  | A5 | .029 | .091 | .747 |
| X1\*X3 |  | A6 | -.033 | .078 | .672 |
| X1\*X4 |  | A7 | -.052 | .092 | .573 |
| *R2* |  | - | .100 |  |  |
| X1: Covid | Y: Goal Difference | C’1 | -.184 | .040 | .000\*\*\* |
| X2: Occupancy |  | C’2 | .019 | .033 | .565 |
| X3: Foreigner Share |  | C’3 | .039 | .025 | .113 |
| X4: Attendance |  | C’4 | .067 | .032 | .036\* |
| X5: Age |  | C’5 | .021 | .024 | .375 |
| X1\*X2 |  | C’6 | -.158 | .047 | .001\*\*\* |
| X1\*X3 |  | C’7 | .005 | .038 | .889 |
| X1\*X4 |  | C’8 | .055 | .051 | .276 |
| X1\*X5 |  | C’9 | -.049 | .039 | .201 |
| M: Referee Bias |  | B | .039 | .012 | .001\*\*\* |
| *R2* |  | - | .197 |  |  |
| *Indirect effects:* | | | | | |
| X1 to M to Y |  | A1\*B | -.023 | .007 | .001\*\*\* |
| X1\*X2 to M to Y |  | A5\*B | .001 | .004 | .754 |
| X1\*X3 to M to Y |  | A6\*B | -.001 | .003 | .686 |
| X1\*X4 to M to Y |  | A7\*B | -.002 | .004 | .596 |
| *Total effect moderators:* |  |  |  |  |  |
| X1\*X2 |  | A5\*B + C’6 | -.157 | .047 | .001\*\*\* |
| X1\*X3 |  | A6\*B + C’7 | .004 | .038 | .889 |
| X1\*X4 |  | A7\*B + C’8 | .053 | .051 | .295 |
| X1\*X5 |  | C’9 | -.049 | .039 | .202 |
| *Total effect crowd support:* |  |  |  |  |  |
| X1 |  | A1\*B + C’1 | -.207 | .039 | .000\*\*\* |
| Note:Signif. codes: ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 | | | | | |