**Online Resource 2**

**Univariate linear regression assessing the factors associated with psychological distress, unmet supportive care needs, and fear of cancer recurrence**

**Univariate linear regression assessing the factors associated with psychological distress.**

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| --- | --- | --- | --- | --- |
| Variable | B [95% CI] | SE | β | *p* |
| Gender (1 = Man, 2 = Woman) | 0.85 [-0.65 to 2.36] | .76 | .06 | .265 |
| Age | -0.17 [-0.23 to -0.11] | .03 | -.30 | .000 |
| Marital status (1 = Single, 2 = Married) | -2.02 [-3.67 to -0.37] | .84 | -.13 | .016 |
| Education (1 = < Tertiary, 2 = Tertiary) | 0.11 [-1.39 to 1.61] | .76 | .01 | .888 |
| Location (1 = Major cities, 2 = Regional) | -1.68 [-3.18 to -0.18] | .76 | -.12 | .028 |
| Dependants living at home  | 0.33 [-1.01 to 1.67] | .68 | .04 | .623 |
| Employment (1 = Employed, 2 = Unemployed) | -0.49 [-2.05 to 1.07] | .79 | -.03 | .536 |
| Time since diagnosis | 0.11 [-0.23 to 0.01] | .06 | -.10 | .058 |
| Number of pre-existing health conditions | 1.27 [0.73 to 1.81] | .27 | .24 | .000 |
| Diagnosis type (Ref category = Lymphoma) Leukaemia Myeloma Myelodysplastic syndrome (MDS) Myeloproliferative neoplasm (MPN) Amyloidosis | 0.38 [-1.55 to 2.29]-1.84 [-3.99 to 0.33]0.65 [-3.16 to 4.46]1.45 [-2.36 to 5.26]0.95 [-6.13 to 8.03] | .981.091.941.943.59 | .02-.10.02.04.01 | .702.096.737.454.792 |
| Current circumstances (Ref category = Completed treatment and in remission) Not yet started treatment Undergoing treatment Ongoing treatment to manage disease  | 3.18 [-0.09 to 6.46]-1.03 [-3.54 to 1.49]0.58 [-1.19 to 2.36] | 1.671.28.90 | .12-.05.04 | .057.424.519 |
| Concern about impact of COVID-19 on cancer management | 2.13 [1.54 to 2.72] | .30 | .36 | .000 |
| Total unmet needs | 0.27 [0.20 to 0.34] | .04 | .39 | .000 |
| Concerns during COVID-19 Financial concerns Lost income Family support  Restricted access to care due to travel bans Contact with care team Adequate support from care team | 2.93 [2.00 to 3.85]0.46 [0.07 to 0.85]0.59 [0.20 to 0.98]0.52 [0.13 to 0.91]-0.28 [-0.86 to 0.31]-0.22 [-0.76 to 0.32] | .47.19.19.19.29.27 | .32.12.16.14-.05-.04 | .000.021.003.009.349.42 |
|  Perceived risk of contracting COVID-19 | 0.58 [0.40 to 0.76] | .09 | .33 | .000 |

B, unstandardized regression coefficient; CI, confidence interval; SE, standard error; ß, standardized regression coefficient

**Univariate linear regression assessing the factors associated with unmet supportive care needs.**

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| Variable | B [95% CI] | SE | β | *p* |
| Gender (1 = Man, 2 = Woman) | 2.141 [.22 to 4.06] | .67 | .11 | .029 |
| Age | -.143 [-.22 to -.07] | .04 | -.19 | .000 |
| Marital status (1 = Single, 2 = Married) | -.1.337 [-3.46 to .78] | 1.08 | -.06 | .216 |
| Education (1 = < Tertiary, 2 = Tertiary) | 1.49 [-0.43 to 3.41] | .98 | .08 | .128 |
| Location (1 = Major cities, 2 = Regional) | 0.30 [-1.65 to 2.25] | .99 | .02 | .763 |
| Dependants living at home  | 0.24 [-1.64 to 2.12] | .95 | .02 | .800 |
| Employment (1 = Employed, 2 = Unemployed) | -0.35 [-2.35 to 1.66] | 1.02 | -.02 | .734 |
| Time since diagnosis | -0.03 [-0.18 to 0.12] | .08 | -.02 | .666 |
| Psychological distress (K10) | 0.56 [0.42 to 0.69] | .07 | .39 | .000 |
| Number of pre-existing health conditions | 0.13 [-0.59 to 0.84] | .36 | .02 | .732 |
| Diagnosis type (Ref category = Lymphoma) Leukaemia Myeloma Myelodysplastic syndrome (MDS) Myeloproliferative neoplasm (MPN) Amyloidosis | -1.03 [-3.51 to 1.46]-1.42 [-4.20 to 1.37]-1.87 [-6.81 to 3.07]1.07 [-3.87 to 6.02]-2.26 [-11.00 to 6.49] | 1.261.422.512.514.45 | -.05-.06-.04.02-.03 | .417.319.458.67.612 |
| Current circumstances (Ref category = Completed treatment and in remission) Not yet started treatment Undergoing treatment Ongoing treatment to manage disease  | -0.03 [-3.89 to 3.84]-0.62 [-3.78 to 2.54]0.56 [-1.60 to 2.73] | 1.971.611.10 | -.00-.02.03 | .988.699.610 |
| Concern about impact of COVID-19 on cancer management | 2.52 [1.65 to 3.39] | .44 | .29 | .000 |
| Concerns during COVID-19 Financial concerns Lost income Family support  Restricted access to care due to travel bans Contact with care team Adequate support from care team | 2.20 [0.83 to 3.58]0.87 [0.35 to 1.39]0.12 [-0.42 to 0.65]0.27 [-0.26 to 0.80]-0.59 [-1.37 to 0.19]-1.08 [-1.79 to -0.38] | .69.27.27.27.39.36 | .17.17.02.05-.08-.16 | .002.001.663.313.138.003 |
| Perceived risk of contracting COVID-19 | 0.67 [0.49 to 0.85] | .09 | .35 | .000 |

B, unstandardized regression coefficient; CI, confidence interval; SE, standard error; ß, standardized regression coefficient

**Univariate linear regression assessing the factors associated with fear of cancer recurrence.**

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| Variable | B [95% CI] | SE | β | *p* |
| Gender (1 = Man, 2 = Woman) | 1.01 [-1.28 to 3.29] | 1.16 | .08 | .384 |
| Age | -0.13 [-0.21 to -0.05] | .04 | -.27 | .002 |
| Marital status (1 = Single, 2 = Married) | -0.93 [-3.34 to 1.49] | 1.22 | -.07 | .450 |
| Education (1 = < Tertiary, 2 = Tertiary) | 0.78 [-1.51 to 3.06] | 1.15 | .06 | .502 |
| Location (1 = Major cities, 2 = Regional) | 1.96 [-0.31 to 4.23] | 1.15 | .15 | .090 |
| Dependants living at home  | 1.27 [-0.77 to 3.29] | 1.01 | .17 | .216 |
| Employment (1 = Employed, 2 = Unemployed) | -0.53 [-2.83 to 1.77] | 1.16 | -.04 | .649 |
| Time since diagnosis | -0.07 [-0.23 to 0.08] | .08 | -.08 | .338 |
| Psychological distress (K10) | 0.41 [0.26 to 0.56] | .08 | .43 | .000 |
| Number of pre-existing health conditions | 0.64 [-0.35 to 1.63] | .49 | .11 | .201 |
| Diagnosis type (Ref category = Lymphoma) Leukaemia Myeloma Myelodysplastic syndrome (MDS) Amyloidosis | -0.92 [-3.56 to 1.74]1.77 [-1.93 to 5.46]-3.27 [-9.41 to 2.86]0.33 [-9.16 to 9.82] | 1.351.873.104.79 | -.06.09-.09.01 | .495.346.293.946 |
| Concern about impact of COVID-19 on cancer management | 2.51 [1.56 to 3.46] | .48 | .42 | .000 |
| Total unmet needs | 0.19 [0.07 to 0.31] | .06 | .26 | .002 |
| Concerns during COVID-19 Financial concerns Lost income Family support  Restricted access to care due to travel bans Contact with care team Adequate support from care team | -1.39 [-2.94 to 0.16]0.20 [-0.41 to 0.81]0.37 [-0.20 to 0.95]0.32 [-0.28 to 0.91]-0.43 [-1.32 to 0.46]-0.47 [-1.28 to 0.34] | .78.31.29.30.45.41 | .16.06.11.09-.08-.10 | .079.514.203.290.337.250 |
| Perceived risk of contracting COVID-19 | 0.52 [0.27 to 0.77] | .13 | .34 | .000 |

B, unstandardized regression coefficient; CI, confidence interval; SE, standard error; ß, standardized regression coefficient

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