

**Table S 1: Factors associated with caregiving burden among caregivers of cancer patients in Enugu, Nigeria. (2024)**

Variable	Low burden n=38	High burden n=67	$\chi^2$	p-value
<b>Age</b>				
≤41 years	19 (37.3)	32 (62.7)	0.049	0.825
> 41 years	19 (35.2)	35 (64.8)		
<b>Gender</b>				
Male	15 (38.5)	24 (61.5)	0.139	0.710
Female	23 (34.8)	43 (65.2)		
<b>Marital Status</b>				
Single	29 (38.2)	47 (61.8)	0.461	0.497
Married	9 (31.0)	20 (69.0)		
<b>Highest Educational Qualification</b>				
Primary	2 (10.5)	17 (89.5)	7.186	0.028*
Secondary	18 (46.2)	21 (53.8)		
Post-secondary	18 (38.3)	29 (61.7)		
<b>Employment status</b>				
Unemployed	6 (54.5)	5 (45.5)	5.346	0.069
Self-employed	20 (28.6)	50 (71.4)		
Salary earner	12 (50.0)	12 (50.0)		
<b>Resident in the same house</b>				
Yes	17 (43.6)	22 (56.4)	1.471	0.225
No	21 (31.8)	45 (68.2)		
<b>Duration of Patient's Illness</b>				
≤ 8 months	26 (44.8)	32 (55.2)	4.186	0.041*
> 8 months	12 (25.5)	35 (74.5)		
<b>Duration of Caregiving</b>				
≤ 6 months	25 (41.0)	36 (59.0)	1.448	0.229
> 6 months	13 (29.5)	31 (70.5)		
<b>ADL Dependency of patient on caregiver</b>				
Not Dependent	27 (45.8)	32 (54.2)	5.344	0.021*
Dependent	11 (23.9)	32 (76.1)		

\* Statistically significant values



Yes	30 (45.5)	36 (54.5)	3.065	0.080	26 (39.4)	40 (60.6)	0.178	0.673	25 (37.9)	41 (62.1)	0.004	0.953
No	11 (28.2)	28 (71.8)			17 (43.6)	22 (56.4)			15 (38.5)	24 (61.5)		
<b>Duration of Patient's Illness</b>												
≤ 8 months	25 (43.1)	33 (56.9)	0.896	0.344	29 (50.0)	29 (50.0)	4.386	0.036*	24 (41.1)	34 (58.6)	0.593	0.441
> 8 months	16 (34.0)	31 (66.0)			14 (29.8)	33 (70.2)			16 (34.0)	31 (66.0)		
<b>Duration of Caregiving</b>												
≤ 6 months	26 (42.6)	35 (57.4)	0.782	0.377	31 (50.8)	30 (49.2)	5.861	0.015*	25 (41.0)	36 (59.0)	0.515	0.473
> 6 months	15 (34.1)	29 (65.9)			12 (27.3)	32 (72.7)			15 (34.1)	29 (65.9)		
<b>Caregiver received Training</b>												
Yes	1 (20.0)	4 (80.0)	0.646*	0.349	3 (60.0)	2 (40.0)	0.398*	0.331	2 (40.0)	3 (60.0)	1.000*	0.634
No	40 (40.0)	60 (60.0)			40 (40.0)	60 (60.0)			38 (38.0)	62 (62.0)		
<b>ADL Dependency of patient on caregiver</b>												
Not Dependent	26 (44.1)	33 (55.9)	1.426	0.232	23 (39.0)	36 (61.0)	0.216	0.642	24 (40.7)	35 (59.3)	0.381	0.537
Dependent	15 (32.6)	31 (67.4)			20 (43.5)	26 (56.5)			16 (34.8)	30 (65.2)		
<b>ZBL Burden Categorized</b>												
Low burden	20 (52.6)	18 (47.4)	4.617	0.032*	15 (39.5)	23 (60.5)	0.054	0.816	17 (44.7)	21 (55.3)	1.114	0.291
High burden	21 (31.3)	46 (68.7)			28 (41.8)	39 (58.2)			23 (34.3)	44 (65.7)		

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