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Gabon

Incidence all sexes: 1876/100000 Mortality : 1094/100000 Incidence females: 1133/100000 Mortality: 614/100000

Assess the psychological burden of spouses of cancer patients.

- Pilot prospective study, november to december 2022

- Men whose wives are regularly monitored for cancer at the Akanda Cancer Institute

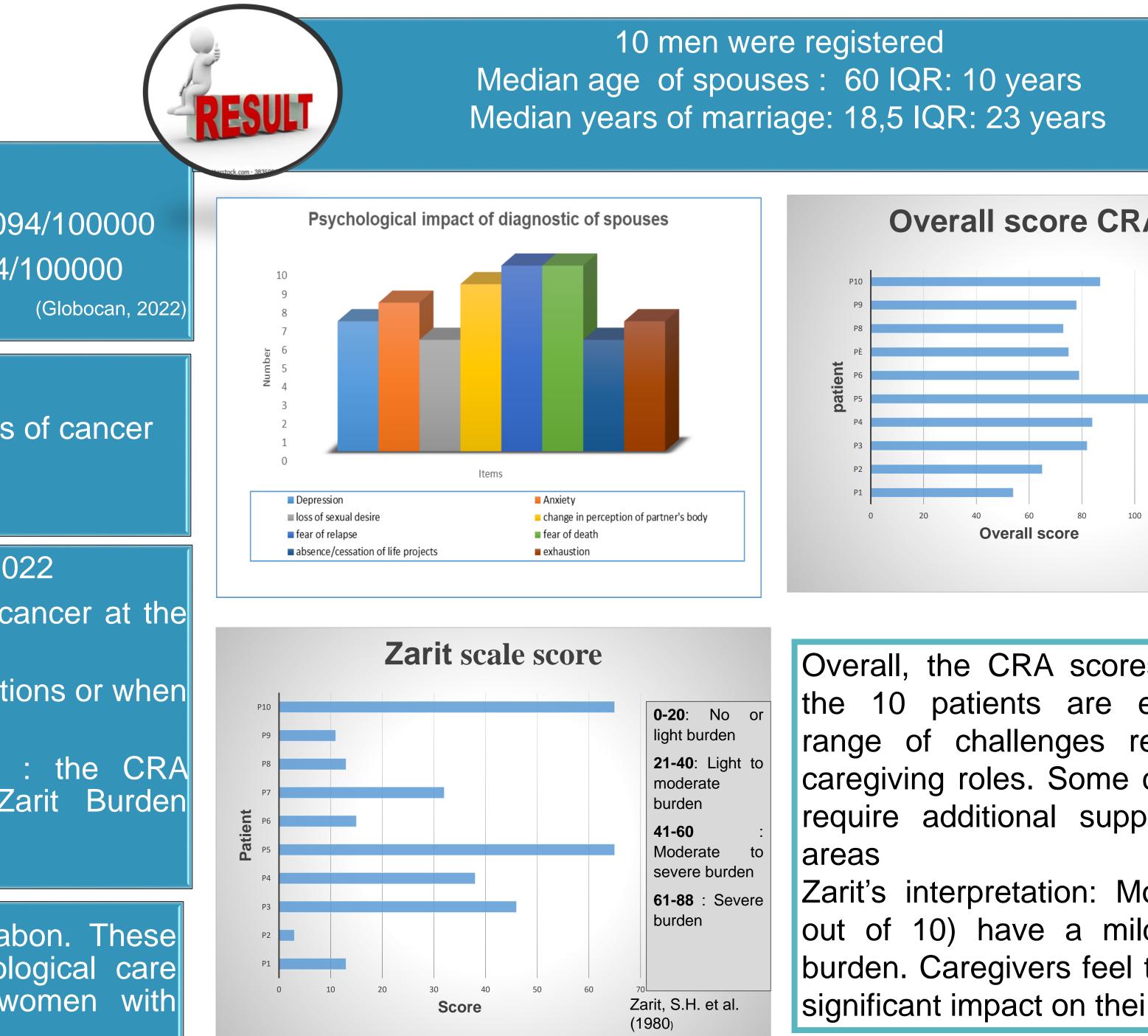
Subjects were recruited during medical consultations or when their wives were hospitalised

Interview grid and two standardized scale : the CRA Caregiver Reaction Assessment) and the Zarit Burden Interview (only under scale A)

Conclusion

The study is the first carried out in Gabon. These results suggest the need for a psychological care program to support the spouses of women with cancer.

Evaluation of the psychological state of spouses of women with cancer in Gabon Béa-Christelle Ndjengue Bengone^{1,3}, Angela Christie Filankembo Kava^{1,3}, Claude Nadine Boupendah², Edgard Brice Ngoungou³, Ernest Belembaogo¹



Overall score CRA scale

25-48: Predominantly positive reactions 49-72 Mixed reactions 73-96 : Predominantly negative reactions **97-120** : High distress

> Given,, C. et al. 1992)

Overall, the CRA scores suggest that the 10 patients are experiencing a range of challenges related to their caregiving roles. Some caregivers may require additional support in specific

Zarit's interpretation: Most patients (6 out of 10) have a mild to moderate burden. Caregivers feel their role has a significant impact on their daily lives