## Australian orthopaedic surgeons are satisfied with their Jobs

### **Job Satisfaction of Australian Orthopaedic** Surgeons

Job satisfaction has recently featured in many journals and in the media, as our society grows more astute of the psychosocial well-being of health care professionals. Job satisfaction is a dynamic concept based on cognition and affect - two linked domains of the human psyche. It has been traditionally described as "a pleasurable or positive emotional state resulting from the appraisal of one's job or job experiences" [1]. Put simply, it is a description of how happy one is with their jobs.

So why is job satisfaction important? Physician satisfaction has been associated with patient satisfaction, with better physician health and well-being, reduced physician turnover and improved quality of health care provided. Conversely, dissatisfaction is associated with poorer physician health, inappropriate prescribing behaviours, lower levels of patient satisfaction and decreased patient compliance [2].

It seems that Western countries continue to have high job satisfaction for orthopaedic surgeons despite high burnout levels. In their nationwide study, Shanafelt et al found that career satisfaction was high among American orthopaedic surgeons (80%) [3]. In our study of Australian orthopaedic surgeons [2], we also found high career satisfaction, with nine in 10 orthopaedic surgeons being either very satisfied or moderately satisfied. All these results are in the back-drop of high levels of burnout, with one in

two orthopaedic surgeons being burned out [4]. Sunil H. Shetty<sup>1</sup>, Amit Dhond<sup>1</sup>

So what is causing the high satisfaction? Is it 1Dr. D. Y. Patil Hospital and Research Centre, the income? Is it the lifestyle? Is it just the status Navi Mumbai, India of being an orthopaedic surgeon? There seems to New South Wales, Australia be a multi-factorial answer with income, work \*Author for correspondence: hours, private practice and work-life balance be- manit\_arora@hotmail.com ing most important. This in turn leads to better health and less chance of leaving the profession.

Clearly, we are doing well. However, now, tackling the epidemic of burnout assumes even more importance for psychosocial well-being.

#### Acknowledgements

Prof. Ian A. Harris (South Western Clinical School, University of New South Wales, Sydney, Australia) and Dr. Ashish D. Diwan (St. George Clinical School, University of New South Wales, Sydney, Australia)

#### References

- 1. Locke E (1976) The nature and causes of job satisfaction. In Handbook of industrial and organizational psychology, Chicago, Rand McNally, 1297-1349.
- Manit Arora, Ashish Dhar Diwan, Ian A Harris (2014). Orthopaedic surgeons are highly satisfied with their careers: results from a nationwide cross-sectional study. International Journal of Orthopaedics, 1(4).
- Tait D Shanafelt, Sonja Boone, Litjen Tan, Lotte N Dyrbye, Wayne Sotile, et al. (2012). Burnout and satisfaction with work-life balance among us physicians relative to the general us population. Archives of Internal Medicine 172: 1377-1385.
- Arora M, Diwan AD, Harris I A (2013) Burnout in orthopaedic surgeons: a review. ANZ Journal of Surgery, 83: 512-515.

# and Manit Arora 1,2\*

<sup>2</sup>St. George Clinical School. University of