

INTRODUCTION

Myerson Duracetal^{1,2} was used for the fabrication of Obturator³ Prostheses in four (4) patients. The steps in fabrication are outlined. The patients' perception of function as assessed using the Obturator Function Scale⁴ (Table 1) is also presented. Despite technical challenges, Myerson Duracetal was successfully used in fabrication of light, stable, retentive, aesthetic prostheses which could be adapted to the evolving defects.

MATERIALS AND METHODS



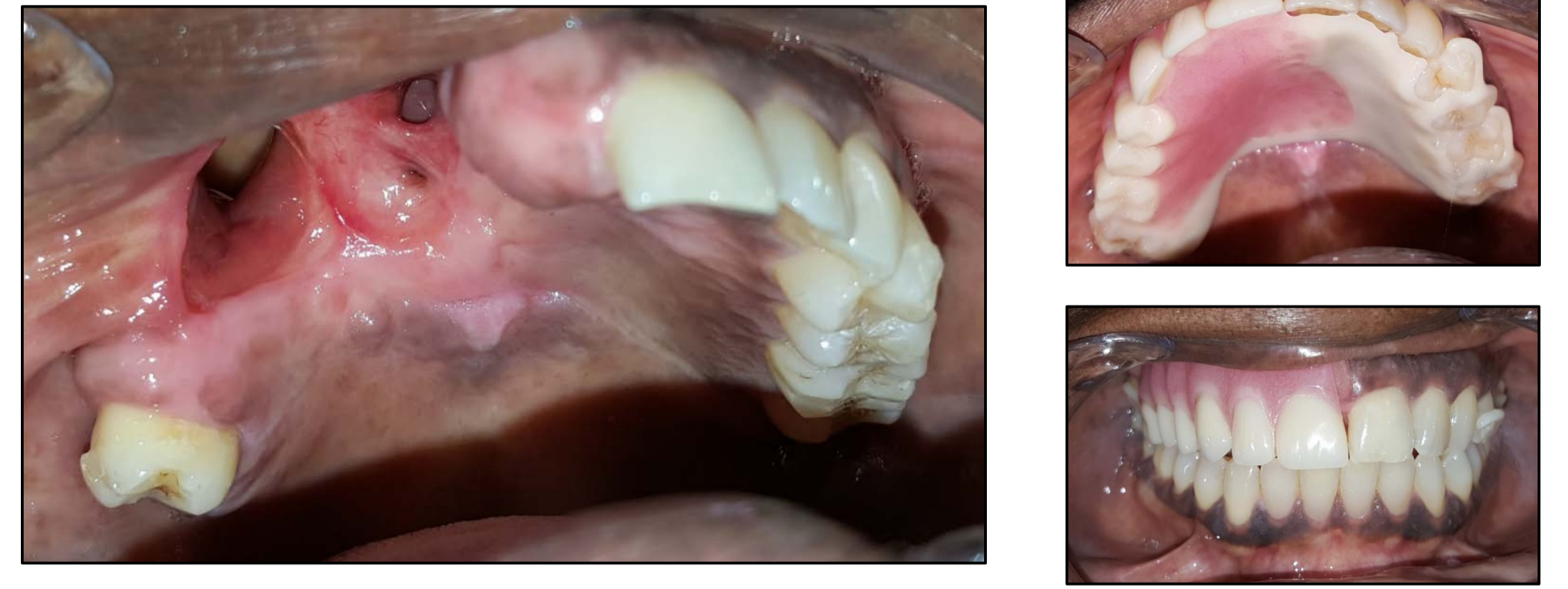
RESULTS

TABLE 1: PATIENT SATISFACTION WITH OBTURATOR AS ASSESSED ON OBTURATOR FUNCTION SCALE

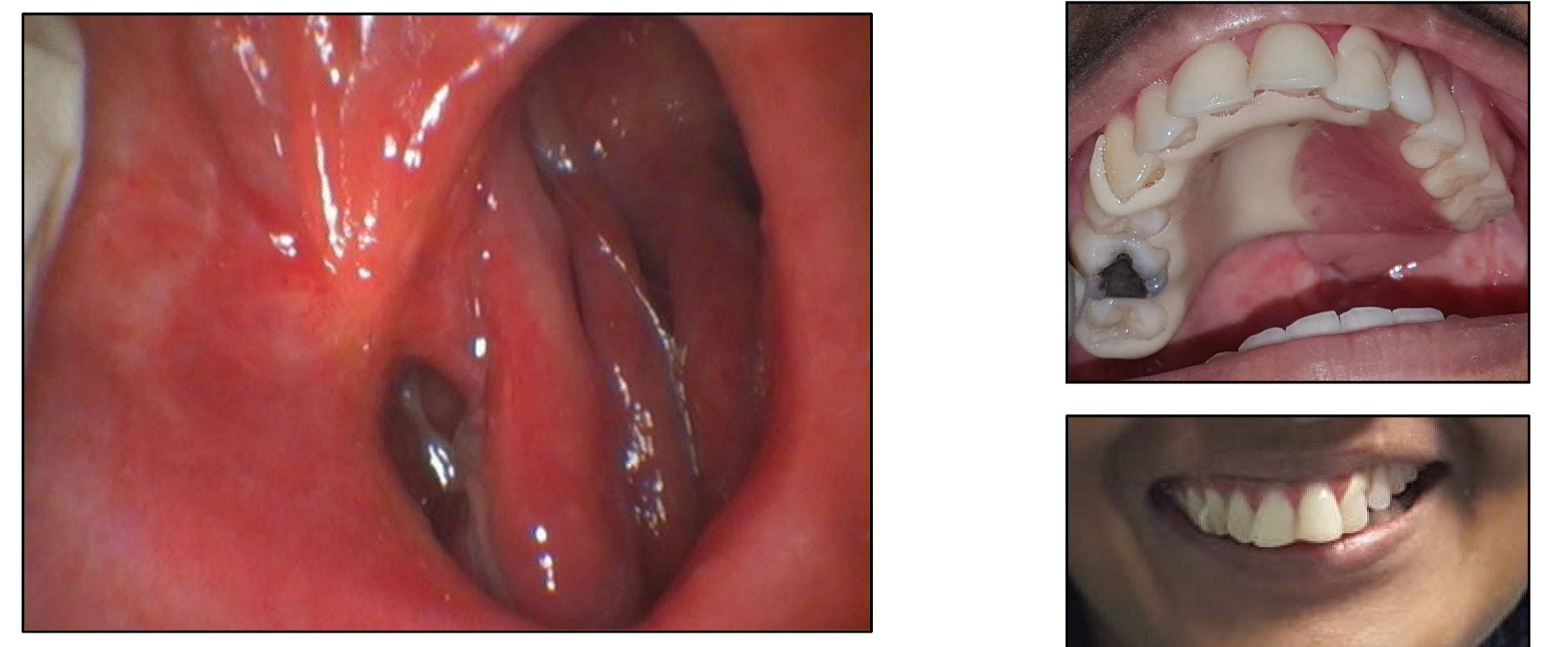
Obturator Function Scale Criteria	BG	ZM	PY	GC
Satisfaction with Facial Appearance,	100	80	100	99
Ability to Speak in Public,	100	100	100	99
Leakage with Liquids and Solids,	75	85	75	60
Dryness of Mouth,	20	10	99	90
Insertion of Obturator,	100	95	100	50
Chewing or Eating,	99	90	90	80
Social-Family Interactions	100	95	100	50
Overall Obturator Function Satisfaction,	100	98	100	90

CLINICAL CASES

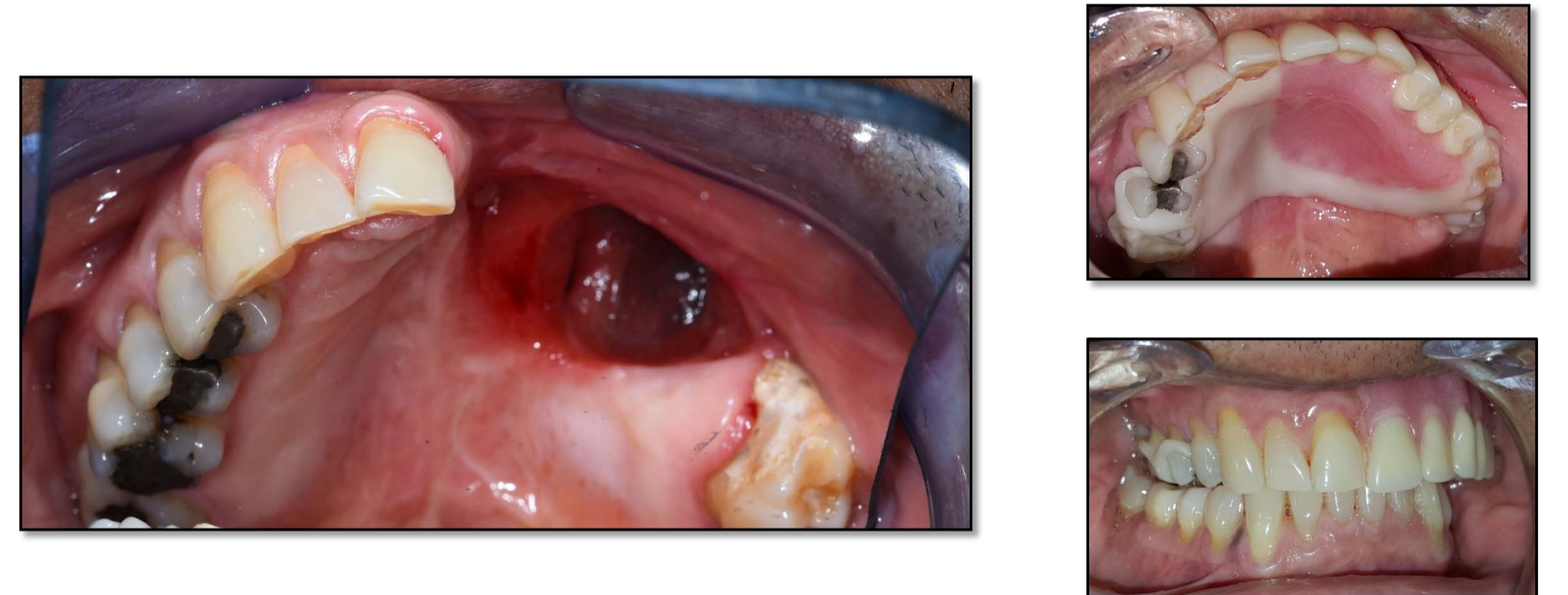
CASE 1



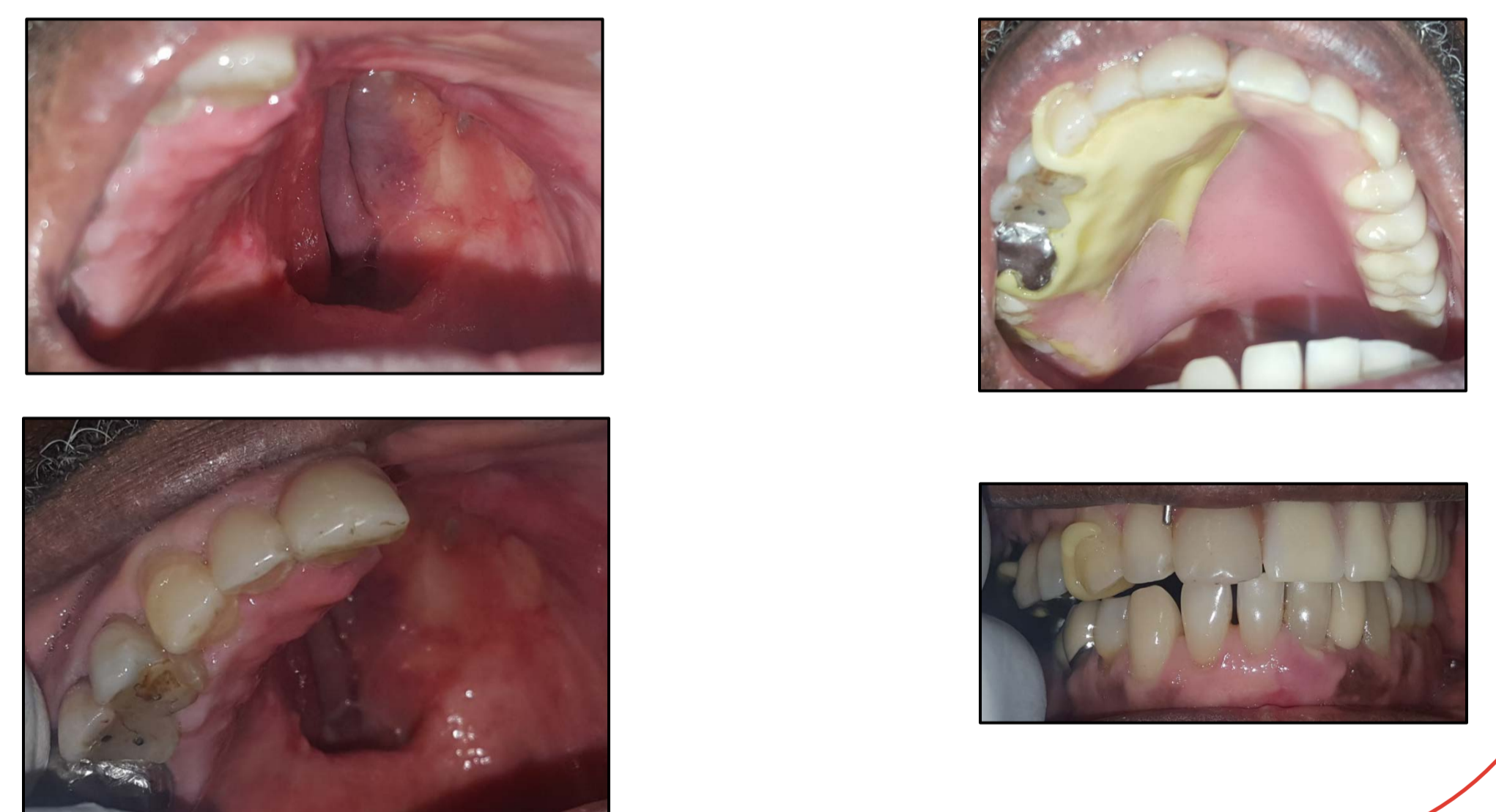
CASE 2



CASE 3



CASE 4



CONCLUSION

Myerson Duracetal can successfully be used in fabrication of light, stable, retentive, aesthetic, obturator prostheses in the rehabilitation of Maxillary Resection Defects.

REFERENCES

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