

**OFFICE OF THE COMMISSIONER HEALTH & FAMILY WELFARE  
MANGALAGIRI, GUNTUR DISTRICT**

Date: 27-10-2023

From,

Dr.E.Prasanth,

State Nodal Officer,

National oral Health program,

National Health Mission,

Govt. of Andhra Pradesh.

**Sub: response to the request mail from Ramah Bio Care, Pilot Project with Dr. Oroscope in Andhra Pradesh.**

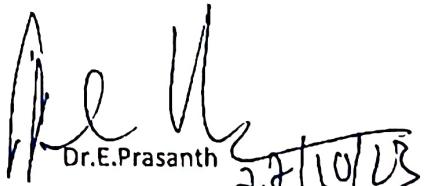
Ref-Mail received from raamah biocare dated 17.10.23

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Respected Sir,

This is to acknowledge that raamah biocare conducted a pilot project with Government of Andhra Pradesh NHM-NOHP, with Dr oroscope oral cancer screening device in five different villages clinics for 2 months, they screened approximately 2100 people and found nearly 200 lesions.

Thanking You,

  
Dr.E.Prasanth 27/10/23  
Programme Officer-NOHP

SL.No	FEATURE	VELSCOPE	OROSCOPE		
1.	Ease of Use of the device intra-orally	GOOD/MODERATE/POOR	GOOD/MODERATE/POOR		
2.	Accessibility to the posterior areas in the oral cavity	YES/NO	YES/NO		
3.	Clarity of image captured	CLEAR/MODERATE/POOR	CLEAR/MODERATE/POOR		
4.	360° Rotation of the Instrument to obtain image of the lesion	YES/NO	YES/NO		
5.	Capability to distinguish Benign and Malignant lesion	YES/NO	YES/NO		
6.	Margins detection of Lesions	CLEAR/MODERATE/POOR	CLEAR/MODERATE/POOR		
7.	Storage and Transfer of Data	GOOD/POOR	GOOD/POOR		
8.	Software Application	GOOD/POOR	GOOD/POOR		
9.	Analysis of images done	NO	YES		
		CLINICAL (Photo)	VELSCOPE (Photo)	CLINICAL (Photo)	OROSCOPE (Photo)
10.	Lesion photograph 1				
11.	Lesion photograph 2				
12.	Lesion photograph 3				
13.	Lesion photograph 4				
14.	Lesion photograph 5				
15.	Other Observations(if any)		Diagnosis is Dependant on Examiners capability		Diagnosis is done by software
16.	Advantages				Ease of use
17.	Disadvantages				
18.	Total number of cases screened	1730		1730	

Institute: GOVERNMENT DENTAL COLLEGE AND HOSPITAL  
 VIJAYAWADA  
 DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY



31/10/2023

PROFESSOR & HOD  
 Govt. Dental College & Hospital  
 VIJAYAWADA.

Dear Sir/Madam,

Here by presenting Oral Health Program survey list based on examination of the oral cavity by Dr. Oroscope and Velscope.

The results are being displayed in the following: -

SI.No	FEATURE	VELSCOPE	OROSCOPE
1.	Ease of Use of the device Intra-orally	GOOD/MODERATE/POOR	GOOD/MODERATE/POOR
2.	Accessibility to the posterior areas in the oral cavity	YES/NO	YES/NO
3.	Clarity of image captured	CLEAR/MODERATE/POOR	CLEAR/MODERATE/POOR
4.	360° Rotation of the Instruments to obtain image of the lesion	YES/NO	YES/NO
5.	Capability to distinguish Benign and Malignant lesion	YES/NO	YES/NO
6.	Margins detection of Lesions	CLEAR/MODERATE/POOR	CLEAR/MODERATE/POOR
7.	Storage and Transfer of Data	GOOD/POOR	GOOD/POOR
8.	Software Application	GOOD/POOR	GOOD/POOR
9.	Analysis of images done	NO	YES
		CLINICAL (Photo)	VELSCOPE (Photo)
10.	Lesion photograph 1		
11.	Lesion photograph 2		
12.	Lesion photograph 3		
13.	Lesion photograph 4		
14.	Lesion photograph 5		
15.	Other Observations(if any)		Diagnosis is dependent on examiner's capability
16.	Advantages		Ease of use
17.	Disadvantages		Requires a dark room
18.	Total number of cases screened	647	647

Institute: Government Dental College and Hospital, Kadapa

Department of Oral Medicine and Radiology

*[Signature]* 01/11/2023

HEAD OF THE DEPARTMENT  
Dept. of Oral Medicine & Radiology  
Govt. Dental College & Hospital  
KADAP

**Department Of Dental Surgery,  
Government Medical College, Srikakulam**

**Oral Cancer Screening and Observations with Dr OROSCOPE & VELSCOPE**

case	lesion				OROSCOPE observations in comparison to VELSCOPE									
	name	age	sex	growth	ulcer	patch	osmf	usage	clarity	Analysis of lesion	Data management	Software application	Margins	
1	Sujatha	36	F			white		Good	clear	Yes	Good	Good	clear	
2	Narayana	74	M			Red		Good	clear	Yes	Good	Good	clear	
3	Ramalakshmi	78	F			Red		Good	clear	Yes	Good	Good	non-specific	
4	Swaraj Tyam	59	F			white		Good	clear	Yes	Good	Good	non-specific	
5	Rajyalakshmi	56	F			white		Good	clear	No	Good	Good	clear	
6	Suramma	45	F			white		Good	clear	Yes	Good	Good	non-specific	
7	P. Neelaveni	37	F			white		Good	clear	Yes	Good	Good	poor	
8	A. C. Satyanarayana	65	M			Red		Good	Moderate	No	Good	Good	clear	
9	K. Venkateswaran	65	M			Red		Good	clear	Yes	Good	Good	clear	
10	C. L. Veerappa	70	M	Present	Present			Good	clear	No	Good	Good	clear	
11	K. Srinivasulu	57	M	Present				Good	Moderate	Yes	Good	Good	Moderate	
12	Muthethathu	35	M			white		Good	Moderate	Yes	Good	Good	clear	
13	Dai Vapu Balaji	40	N	Present				Good	clear	Yes	Good	Good	clear	
14	K. Ramamurthy	58	F			Red		Good	clear	Yes	Good	Good	clear	
15	P. Ramu	48	M			Red		Good	Moderate	Yes	Good	Good	clear	
16	K. Darsiah	68	M			Red		Good	clear	Yes	Good	Good	clear	
17	A. Venkata Rao	60	N	Present	Present			Good	Moderate	Yes	Good	Good	clear	
18	P. Raju	27	M			Red		Good	Moderate	Yes	Good	Good	Moderate	
19	P. Subbarao	65	M	Present	Present			Good	clear	Yes	Good	Good	clear	
20	B. Ramamurthy	33	M			Red		Good	clear	Yes	Good	Good	clear	
21	Angalakshmi	46	F			Red		Good	clear	Yes	Good	Good	clear	
22	Hemaja	25	F			Red		Good	clear	Yes	Good	Good	clear	

**PROCEEDINGS OF COMMISSIONER OF HEALTH AND FAMILY WELFARE**  
**MANGALAGIRI : ANDHRA PRADESH**

Procgds.No. 102/NCD/NOHP/2023

Dt: 01-05-2023

Sub: NCD National Oral Health Programme – Request to demonstrate Dr.Oroscope – Oral Cancer screening device to 5 villages – initiate the pilot study –Sanction Orders - Issued – Reg.

Ref: 1) Note approval of Mission Director, National Health Mission, AP, Mangalagiri e-file no.2050105

2) This office Procgds.no 102/NCD/NOHP/2023

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**ORDER:**

Sanction is here by accorded for an amount of Rs...48800/- (Rupees Forty eight thousand eight hundred only) to Government Dental College, Vijayawada, 5 MLHPs and 5 District NCD Zero balance accounts of Konaseema, Prakasam, Anantapur, Vizianagaram, Chittoor towards conducting training on Dr.Oroscope to 5 identified MLHPS on 05/05/2023. The details are as follows

The above amount has to be released to the following account:

S.No	Activity	Amount proposed	Particulars	Total Cost(Rs.)
1	One day Training to 5 MLHPs and 5 GDCH, Vijayawada staff	Rs.1000 (Training material)	(1000*5)+ (1000*5)	10,000/-
2	Lunch & snacks	Rs.5100	5100	5100/-
3	Travelling allowance to 5 MLHPs	Rs.5700	2*900 3*1300	5700/-
4	Accommodation on Twin sharing basis for 1 day	Rs.1500 per room rooms (1 male will be accommodated in boys hostel)	21500*2	3000/-
5	Expenses for armamentarium per each district	5000 per V&WS(Purchase of Torch and Disposable wooden spatulas)	5000*5	25000/-
<b>Total</b>				<b>48,800/-</b>

The above amount can be released to the following accounts

A)

Particulars	Name of the account	Bank A/c No.	IFSC Code	Amount (Rs.)
Government Dental College vijayawada	BANK OF BARODA	82220100002856	BARBOVJNTRX	18,100/-

B)

Particulars	Name of the account	Bank A/c No.	IFSC Code	Amount (Rs.)
Kadi Himaja	Punjab National Bank	0902000400001724	PUNB0900200	900/-
RAMAVATH RAVINAIK	State Bank of India	41510474015	SBIN0012022	900/-
K.SUNITHA	State Bank of India	39934157157	SBIN0010840	1300/-
Konalam Srikanth	State Bank of India	32900992890	SBIN0000927	1300/-
MATTAVALAM NIHARIKA	Union Bank	052010100058253	UBIN0809161	1300/-
<b>TOTAL</b>				<b>5700/-</b>

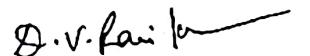
C)

Particulars	Amount (Rs.)
District NCD Zero balance accounts of Konaseema, Prakasam, Anantapur, Vizianagaram, Chittoor @ Rs.5000/- per district	25000/-

The above expenditure shall be met from the funds available under FMR CodeNCD.8, ROP 2023-214. The CFO/SPM is authorized to make the payment to above bank accounts.

The DM&Hos of the 5 Districts i.e. Konaseema, Prakasam, Anantapur, Vizianagaram, Chittoor are requested to depute the 5 MLHPs for attending the training on Dr.Oroscope cancer screening equipment on 05.05.2023 at Government Dental College vijayawada

This has got the approval of Mission Director, National Health Mission, Andhra Pradesh, Mangalagiri vide eoffice .2050105

  
D.V. Ravinder

Sr. Programme Manager

To  
The Chief Finance Officer, NHM, AP O/o CH&FW, Mangalagiri.

Copy to

The DM&Hos of 5 Districts i.e. Konaseema, Prakasam, Anantapur, Vizianagaram, Chittoor

The Principal, Government Dental College Vijayawada

The Programme Officer (NCD / RBSK) of 5 districts Konaseema, Prakasam, Anantapur, Vizianagaram, Chittoor

The Individuals through the DM&Hos of Konaseema, Prakasam, Anantapur, Vizianagaram, Chittoor