



DUNDEE HOSPITAL



ANNUAL REPORT

APRIL 2005 TO MARCH 2006



INDEX

1. Introduction
2. Vision, Mission & Objectives
3. Special Services
4. Total OPD headcount
5. Admissions
6. Casualty Headcount
7. Inpatient days
8. Death rate
9. Transfers out to other institutions
10. Bed occupancy rate
11. Average length of stay
12. Still birth rate
13. No. of women delivered
14. Teenage pregnancy rate
15. Women more than 34 years delivered
16. Caesarean section rate
17. Births
18. Vitamin A to new mother
19. Pharmacy
20. Laboratory
21. Dental
22. X-ray & ultrasound
23. Rape cases-new



INTRODUCTION

Dundee Hospital is a 224 bedded hospital of which 35 beds are designated for private patients. Dundee Hospital provides services for the catchment population within the Endumeni sub-district and regional services like cataract operations and radiological investigations to the Umzinyathi district..

This bulletin provides information from April 2005 to March 2006 in comparative figures, tables and graphs indicating the overall performance of Dundee Hospital. We appreciate the contribution of hospital staff in collection and analysis of the information in this report.



MISSION STATEMENT

VISION


- Dundee hospital is committed to provide quality, effective and efficient service to all the members of the community in conjunction with Primary Health Care service.

MISSION

- Dundee hospital is committed to provide quality, effective and efficient care by performing and maintaining the dignity and rights of both patients and staff.

OBJECTIVES

- To provide a high quality care and to maintain dignity for both our patients and clients who are the focus of our selectivity.
- To perform according to acceptable norms resources and standards.
- To create a safe and friendly environment for both patients and health providers



The operational plans with its quarterly reports, indicates the extent to which the years strategic objectives were accomplished. The Human Resource component due to staff shortages was unable to develop an effective absenteeism monitoring tool. This KRA has been carried forward and will be finalized and implemented this year.

The HIV/AIDS pandemic continues to impact on service delivery Admissions of very ill patients are increasing and this has serious financial effects and places tremendous strain on the already reduced work force, due to attrition.



ACHIEVEMENTS

- 100% pass rate in ABET courses for two successive years.

HUMAN RESOURCE MANAGEMENT

The under mentioned posts were filled:

- HR Officers x2
- Records Officer x1
- Public Relations Officer x1
- Telecom Operator x1
- Medical Officer x1
- Facility Information Officer x1
- Linen Orderlies x1
- Transport Officer x1
- Dietitian x1
- Clinical Orderlies x2
- Nursing Assistants x14
- Prof Nurse x5
- Senior Professional Nurse x1



HUMAN RESOURCE DEVELOPMENT

Computer courses (various staff members)

Various training courses (all categories)

Three doctors and three nurses are trained for HIV management

Ten doctors trained for advanced life support (BLS,PALS, ACLS)

NURSES DEVELOPMENT

Midwifery x 3

Enrolled Nurses bridging to Prof. Nurse 12, 1 completed

Enrolled Nursing Assistants bridging to Staff Nurse 11,3 completed

Theatre Technique x1

Advanced Midwifery x1

15 professional nurses trained for advanced life support



MORBIDITY AND MORTALITY

The disease profile has not changed significantly since the previous year, although there is an increase in the incidence of HIV/AIDS and related illness. The prevalence of disease is listed in descending order.

ADULT MORBIDITY

- TB
- HIV/AIDS
- Respiratory conditions
- Cardiac conditions
- Diarrhea diseases

PAEDIATRIC MORBIDITY

- Gastroenteritis
- Respiratory conditions
- Low birth weight
- Malnutrition
- HIV & AIDS

There were no Cholera and Measles cases this year



FINANCES

The hospital budget is always considered inadequate. Strict financial discipline helps to operate the available funds, but this is not always possible.

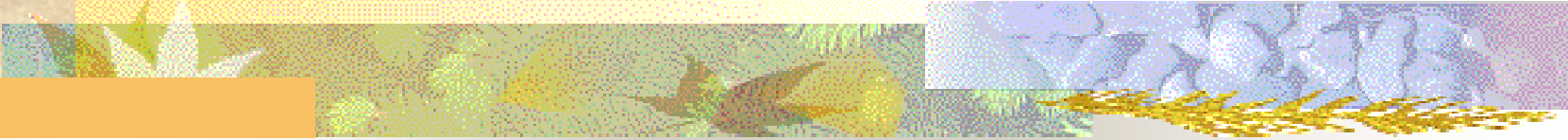
	2004/05	2005/06	2006/07
Budget	R44m	R53m	R56m
Expenditure	R52m	R54.2m	R 56m
Revenue	R3.18m	R3.1m	R 3.15m
Revenue as % of budget	7.2	5.8%	>5%

MAINTENANCE AND UPGRADE OF FACILITIES

The ongoing maintenance has helped to maintain the facility in a reasonably good condition. Hydro-boils were installed in all departments.

MAJOR WORKS

MATERNITY	Complete renovation done by Head Office	+ _R822 778
COLLEY STREET NO. 70 (staff house)	Complete renovation fencing – car ports	+ _R50 000
GATEWAY CLINIC	2 consulting rooms altered, 2 bathroom and changed into consulting rooms – replaced vinyl sheet	+ _R35 000
WARD 1	Prepared ward for G step down – renovation	+ _R25 000
	Ablutions – Kitchen – duty room, new oxygen points	+ _R30 000
HOSPITAL MAIN PASSAGE	Light fittings in main passage and replaced 9 foot to 5 foot electronic fitting	+ _R20 000
CDC CLINIC	Air conditioners – Consulting rooms, Pharmacy & T.B. Room	+ _R40 000

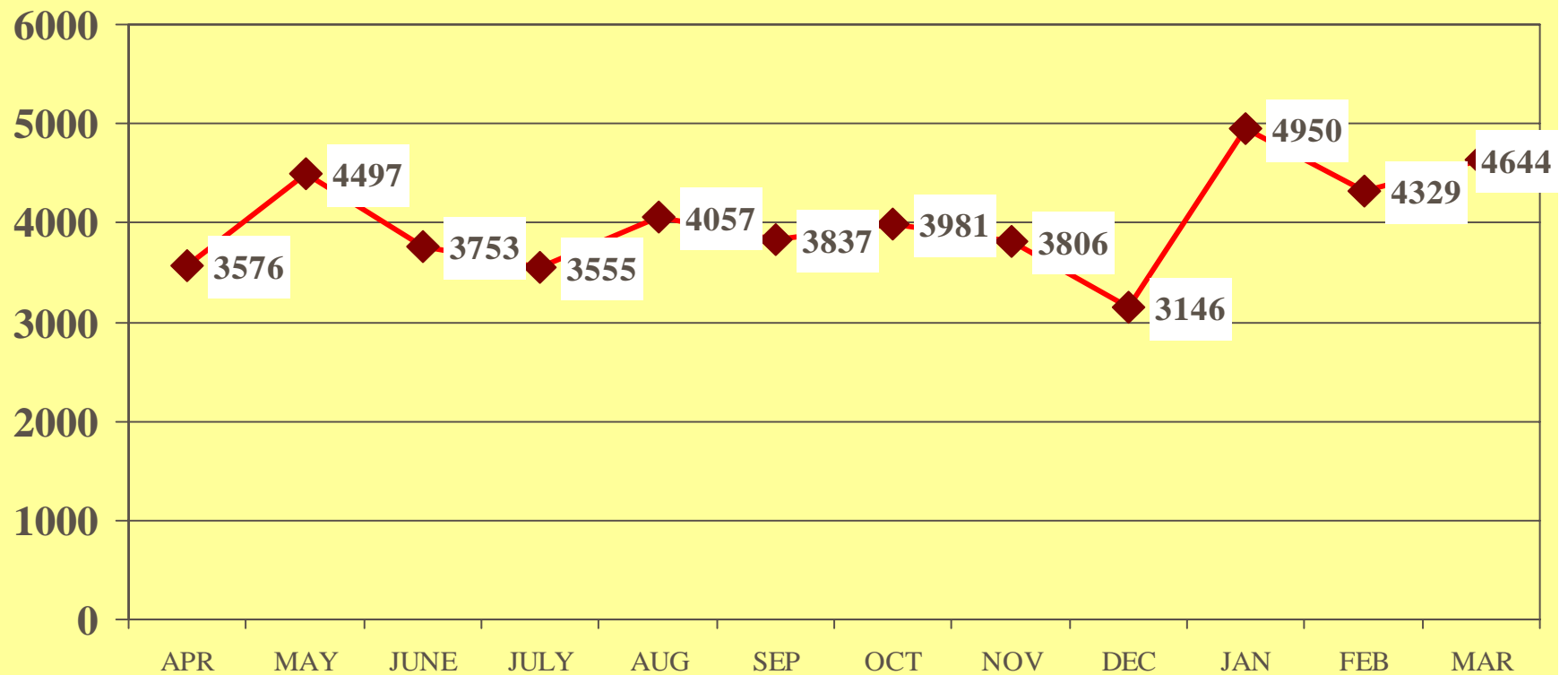


Maternity 1 renovation are in progress upon completion
Maternity 2 will be done

The Key Focus areas for 2005/2006 are as follows:

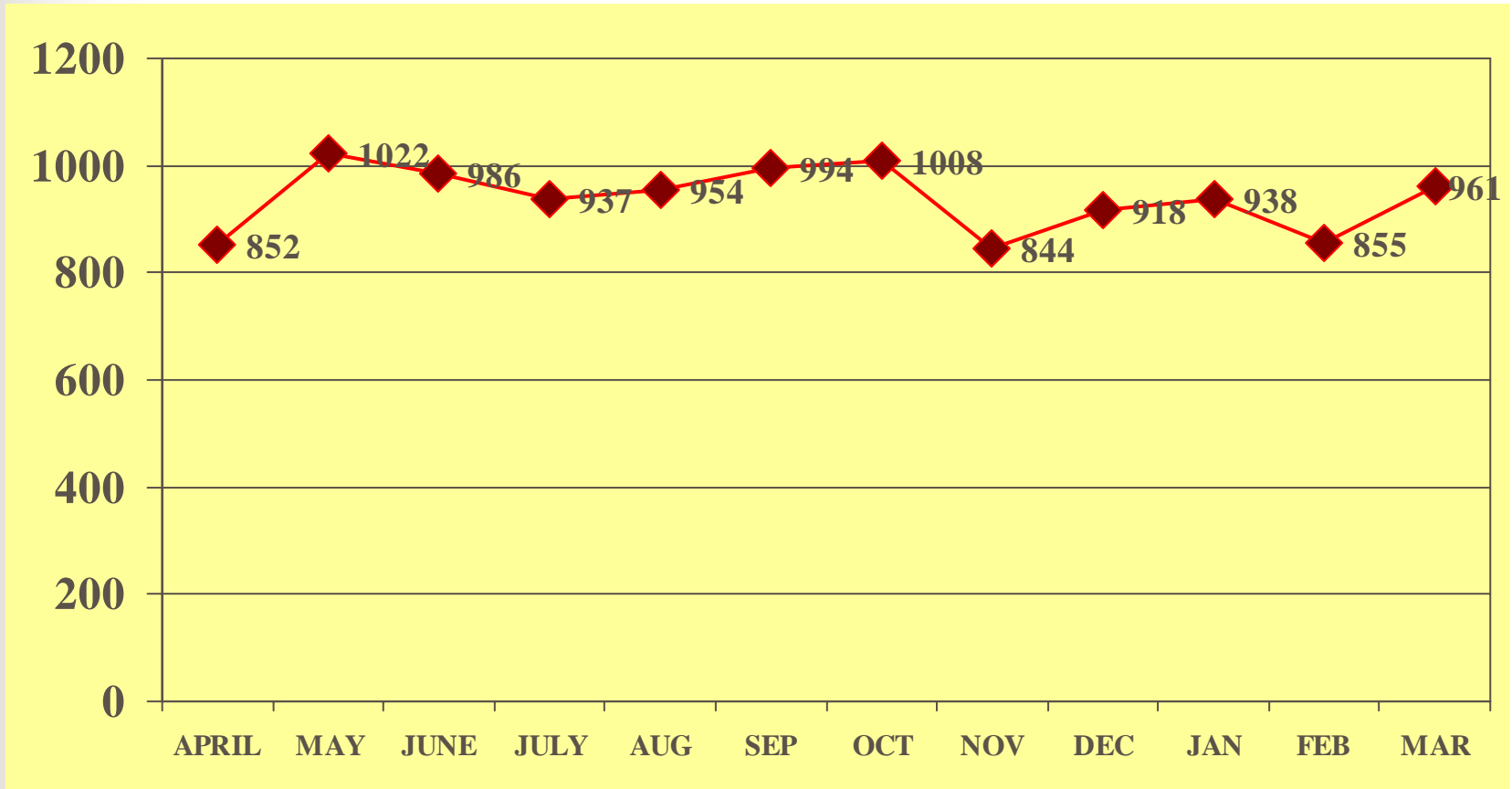
- ❖ Addressing the impact of HIV/AIDS
- ❖ Management of TB and other chronic diseases.
- ❖ strengthening links with PHC.
- ❖ provision of QUALITY care and COHSASA accreditation.
- ❖ Decreasing Morbidity and Mortality.
- ❖ Strengthening Good Governance.

TOTAL OPD HEADCOUNT



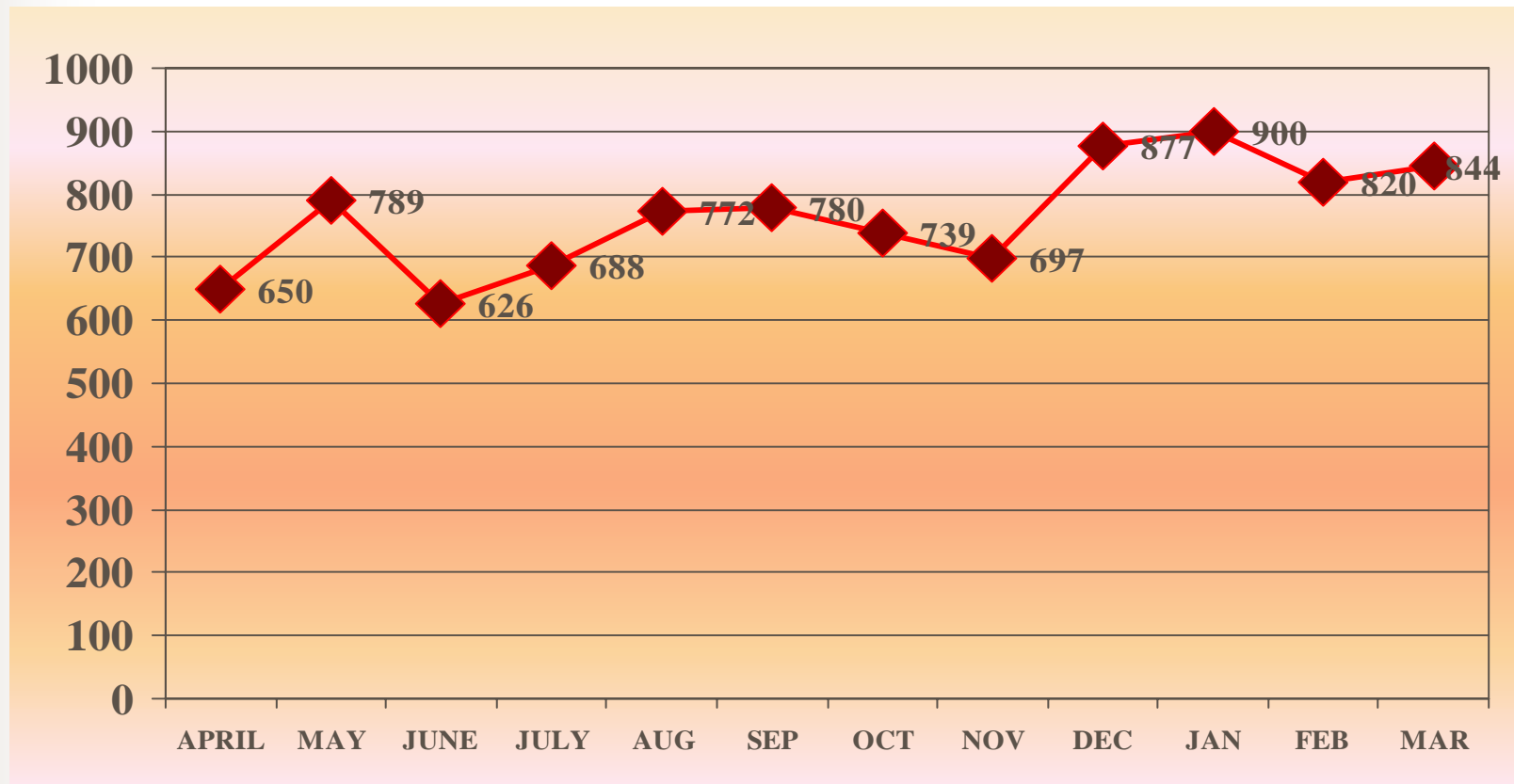
The total number of patients attending general OPD and specialized outpatients Clinic

ADMISSIONS



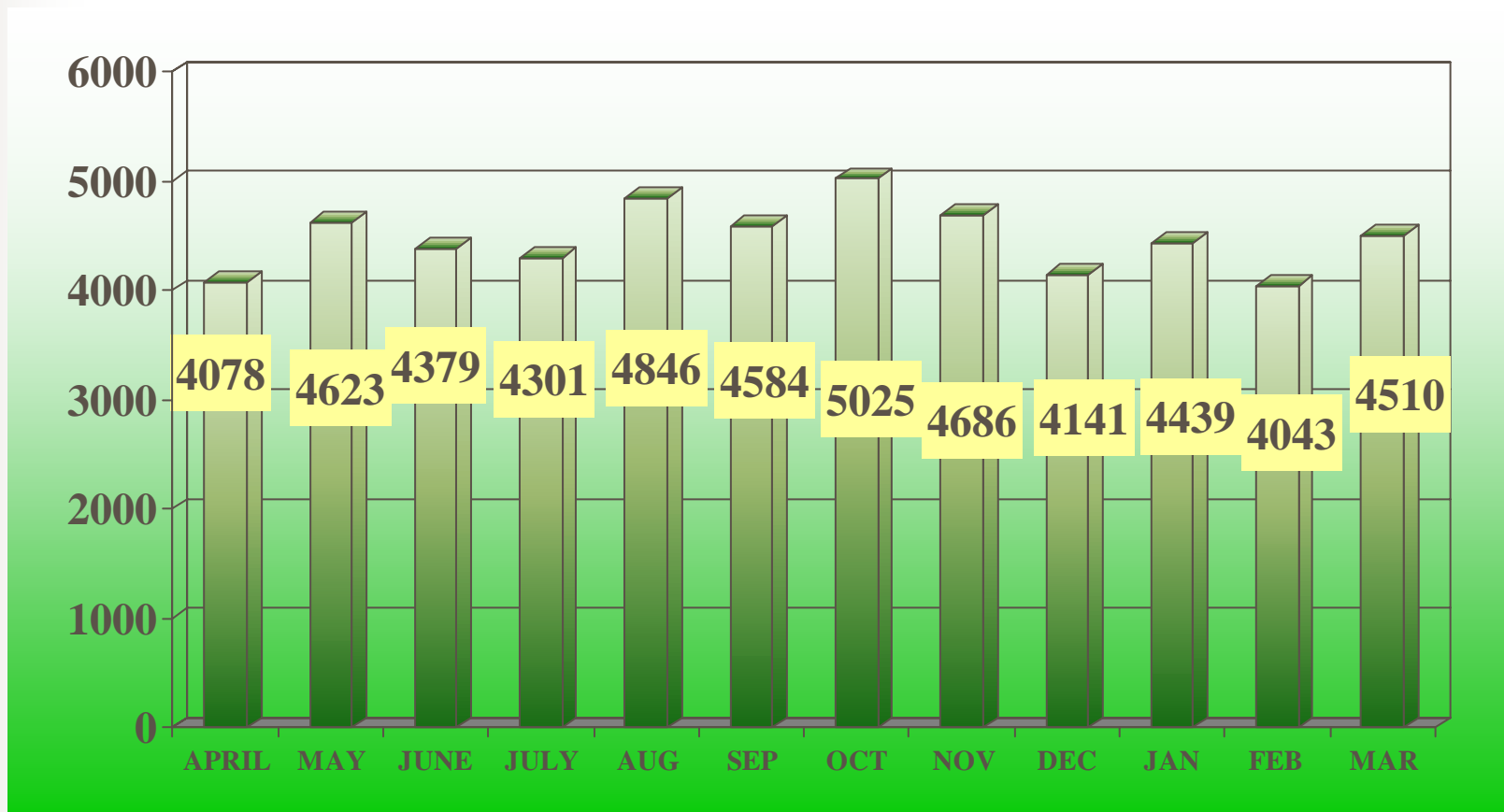
The number of new patient admission to the ward during the reporting period

CASUALTY HEADCOUNT



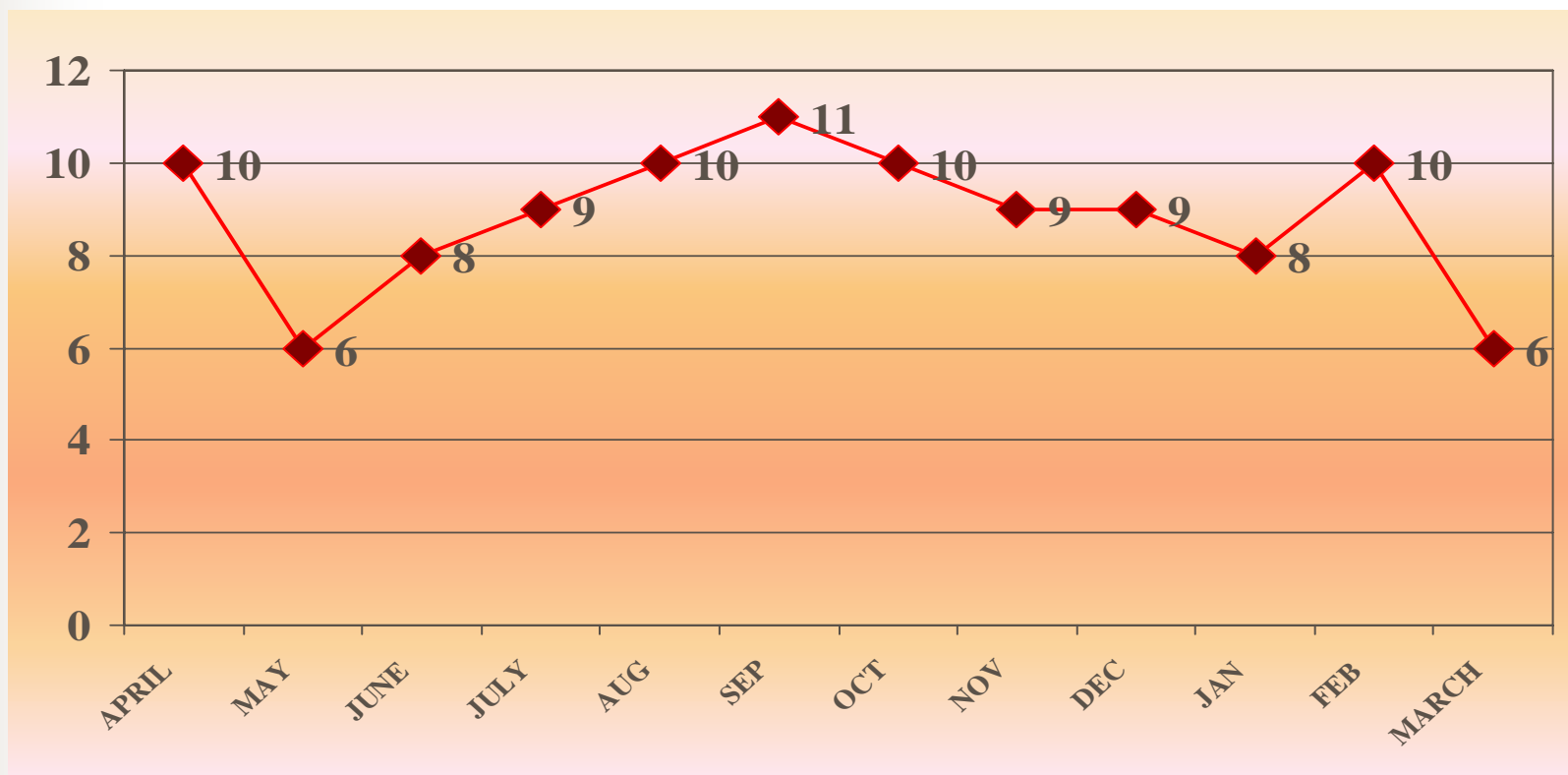
The number of patients attending casualty requiring emergency treatment during reporting period

INPATIENT DAYS



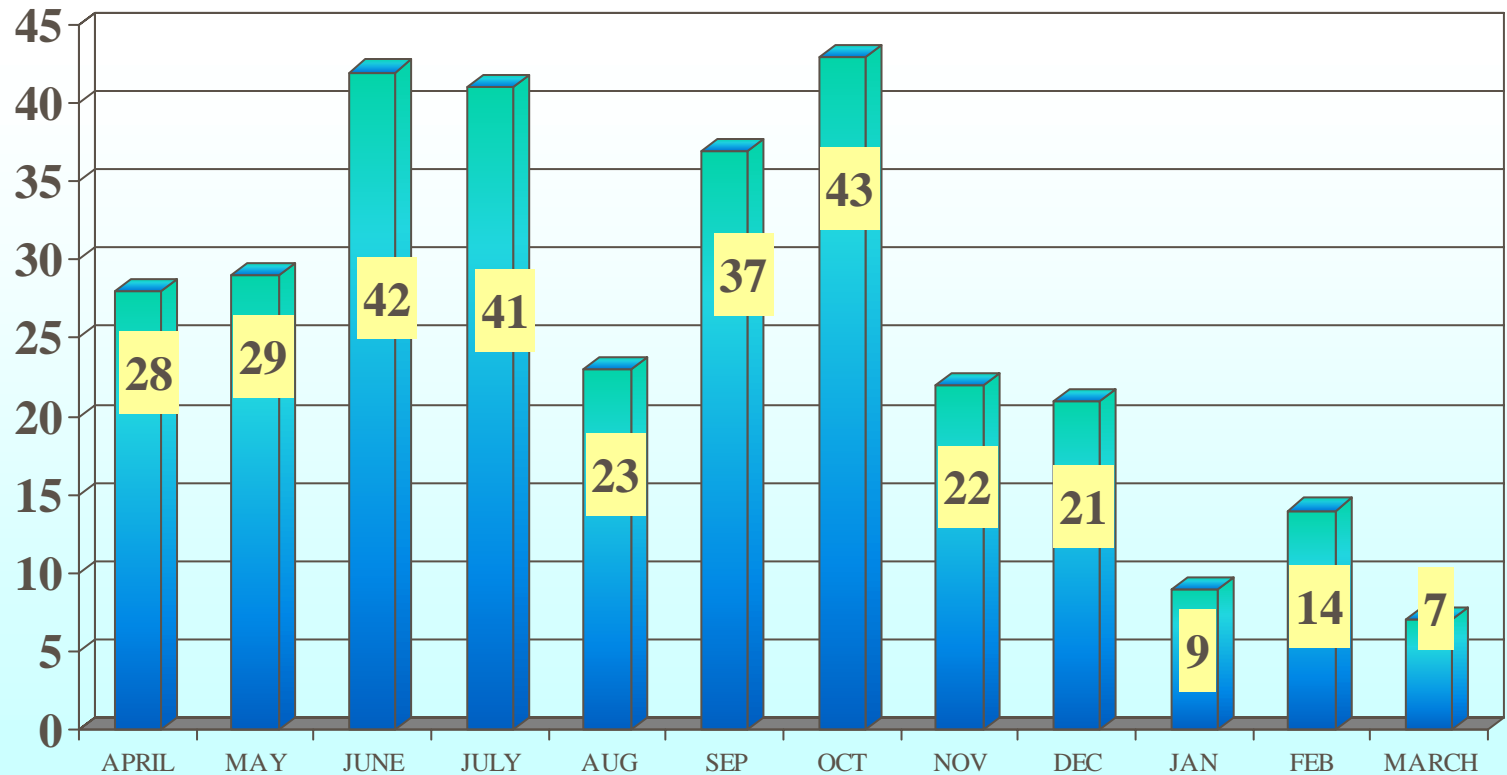
The number of patients that stay overnight in the ward

DEATH RATE

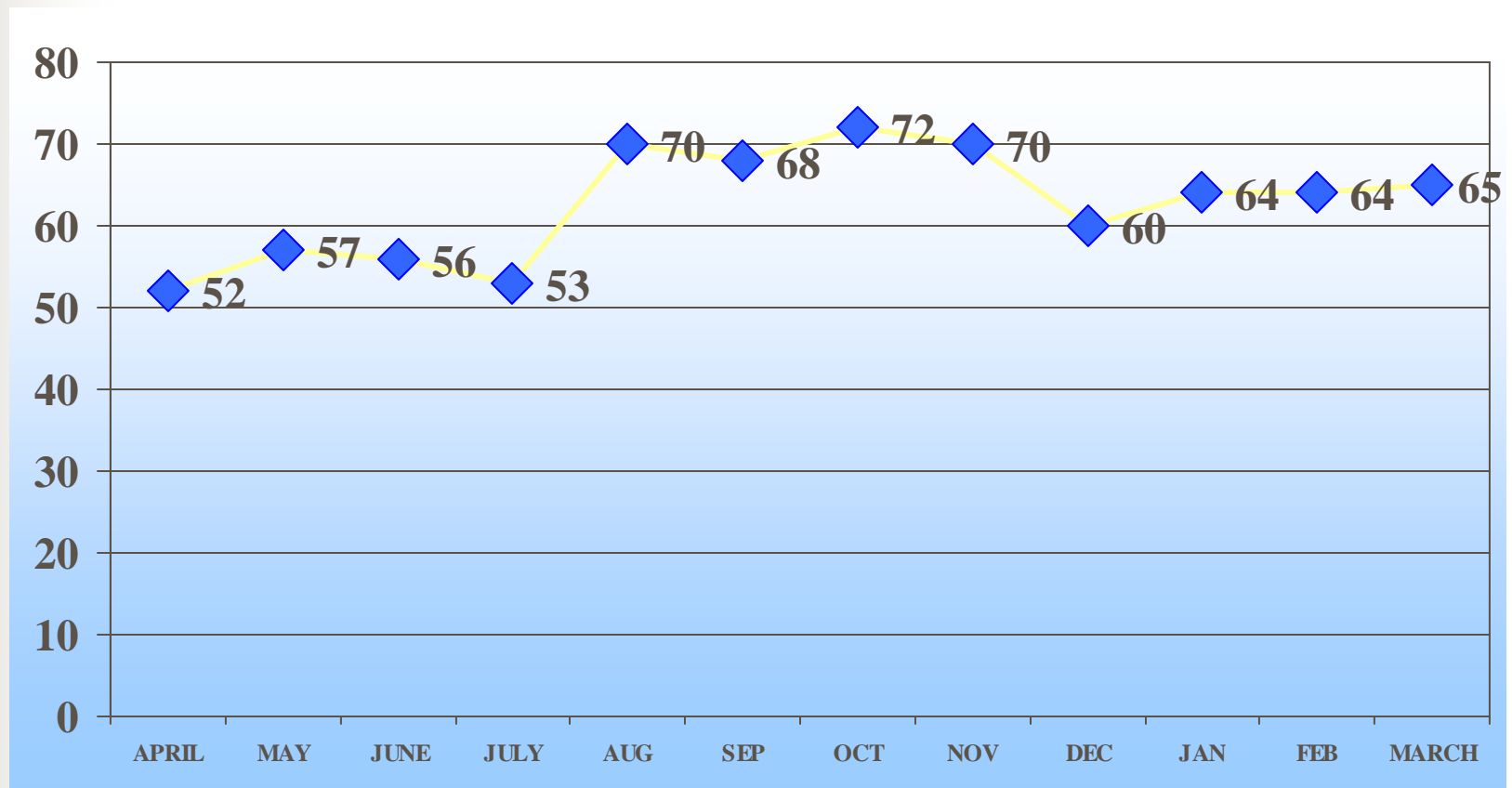


A percentage of patients who died in hospital in relation to the number of admissions

TRANSFERS OUT TO OTHER INSTITUTIONS

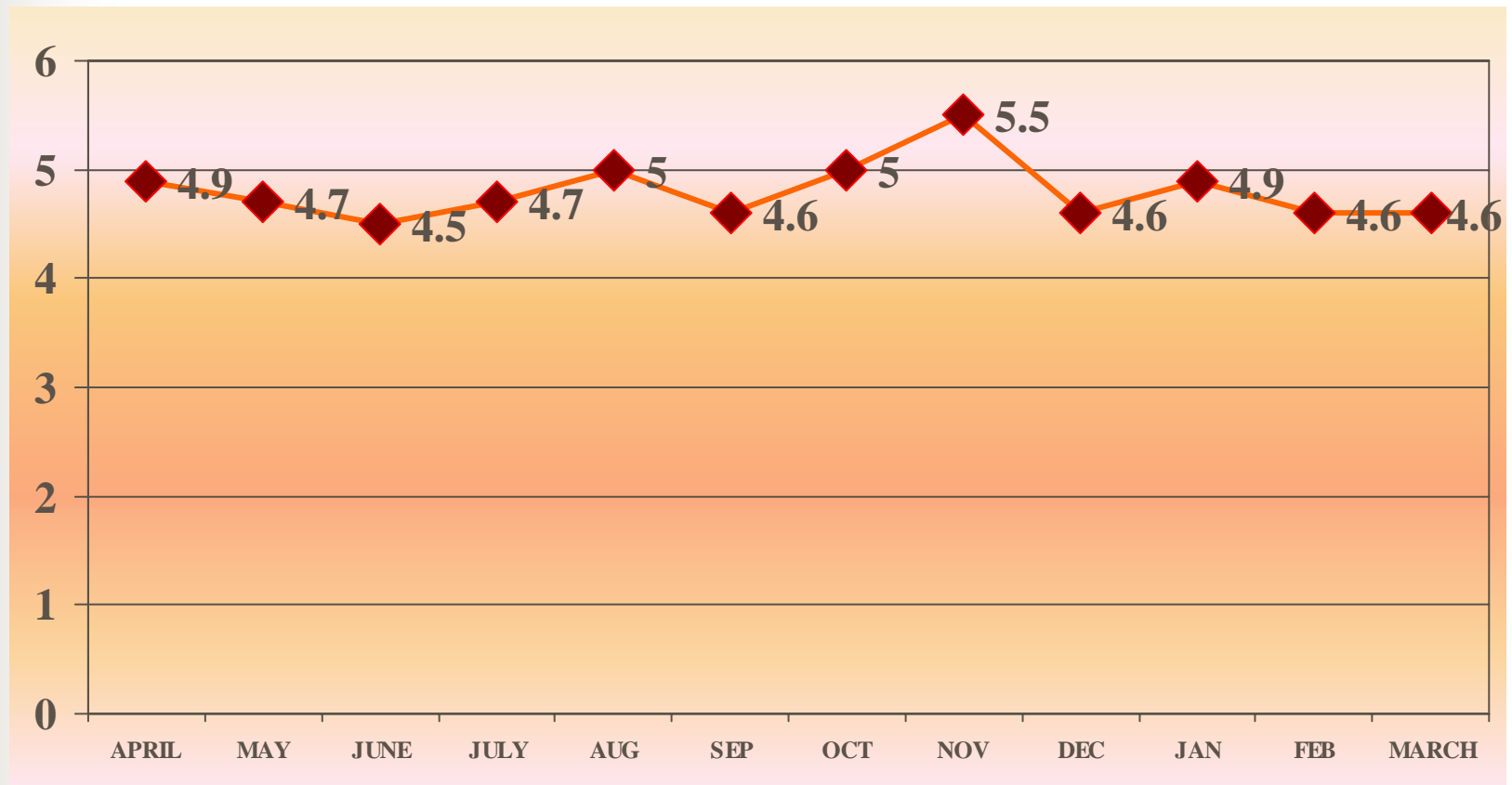


BED OCCUPANCY RATE



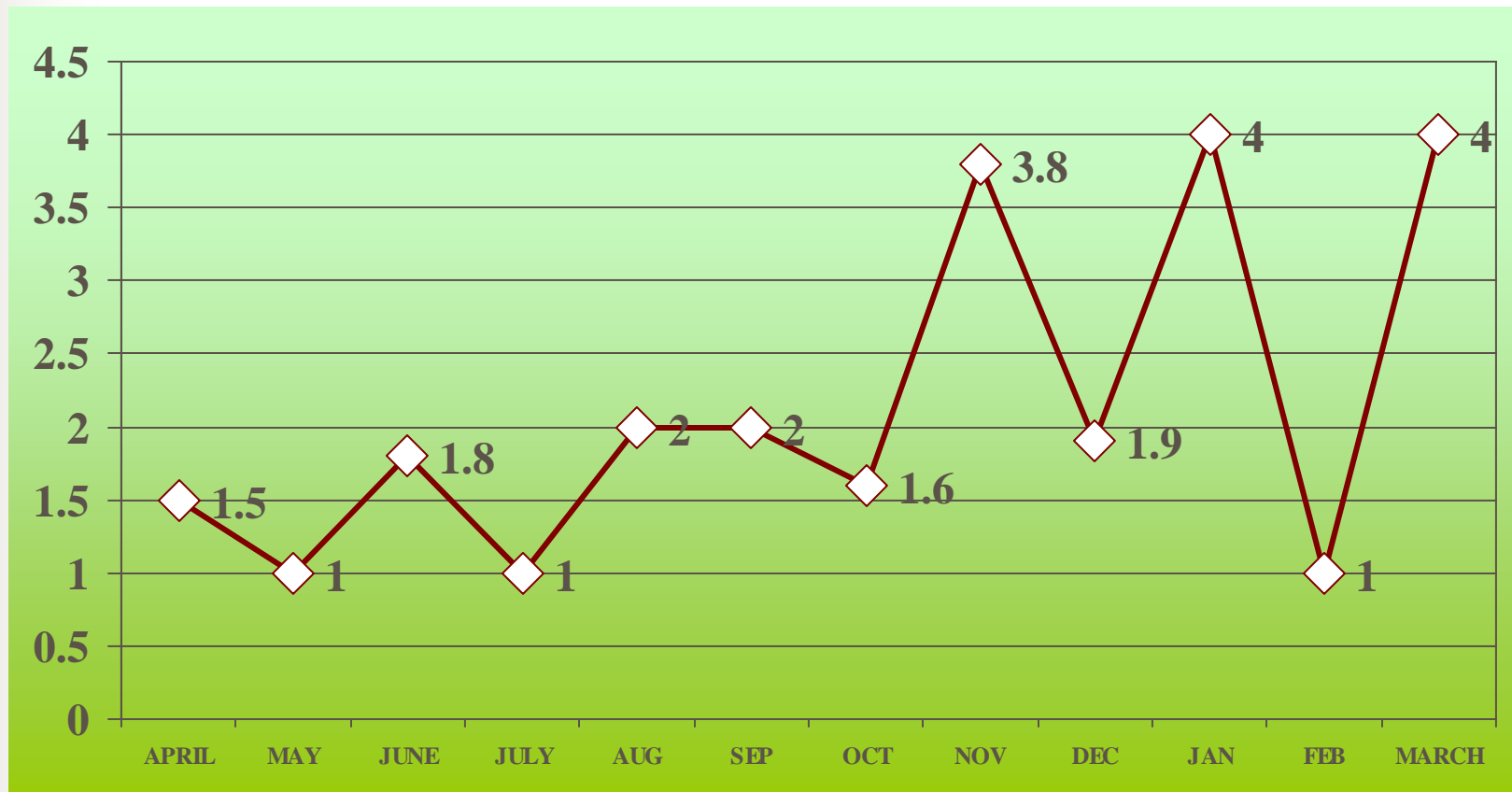
Ratio of actual patient days to the maximum patient days as determined by usable beds

AVERAGE LENGTH OF STAY



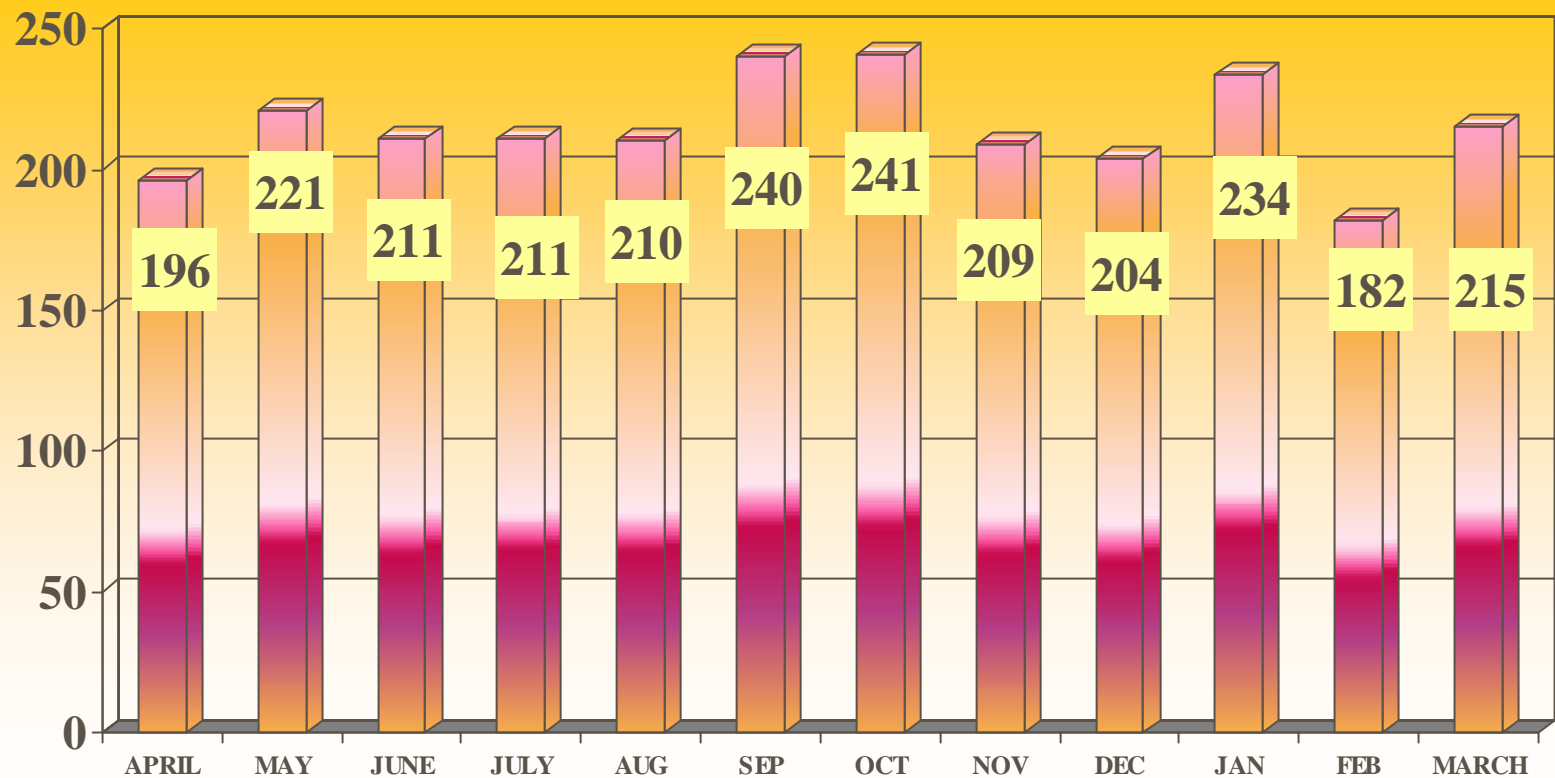
Average number of days that an admitted patient spends in the hospital before discharge or death

STILL BIRTH RATE

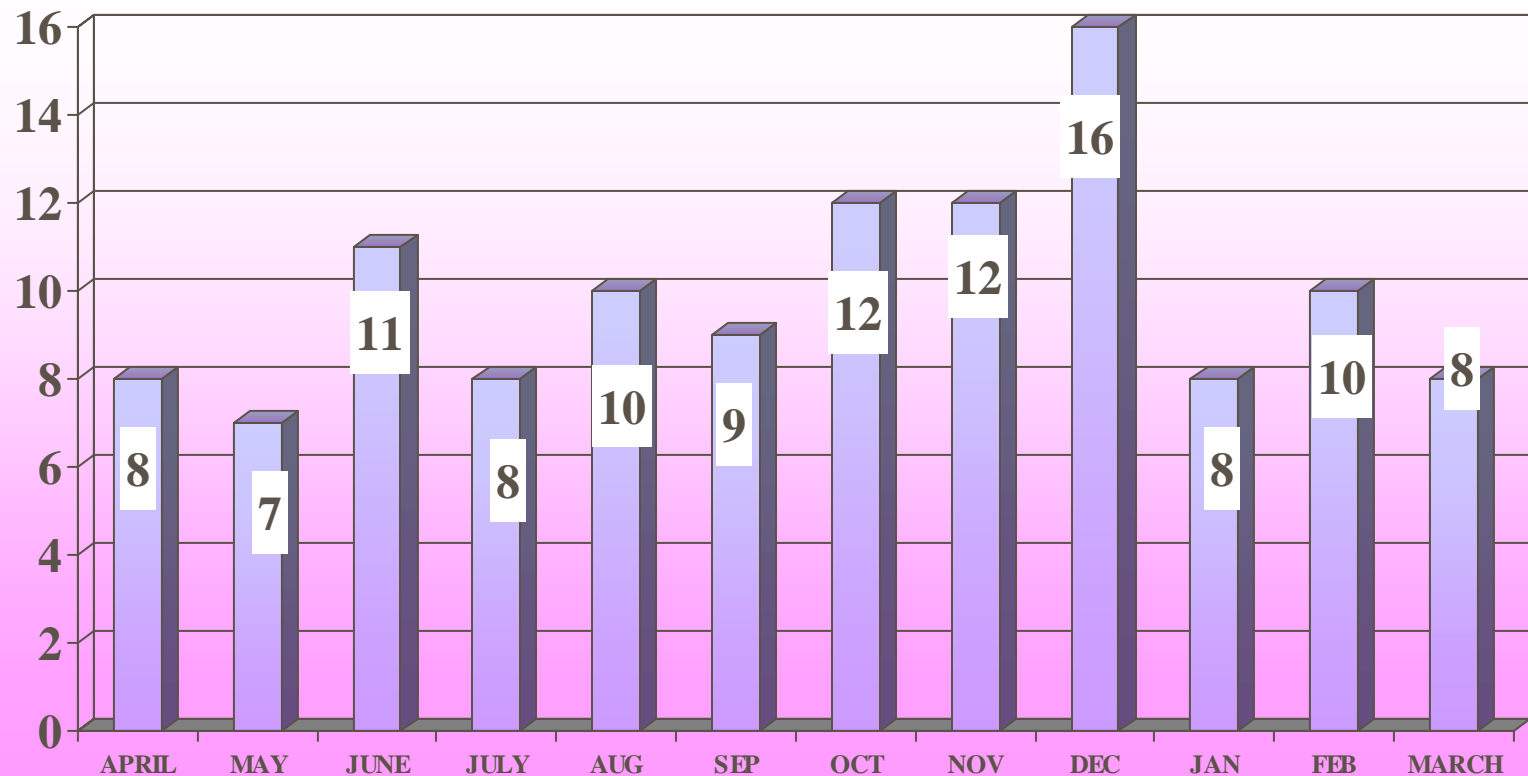


Percentage of stillbirths in relation to the total number of deliveries

NUMBER OF WOMEN DELIVERED

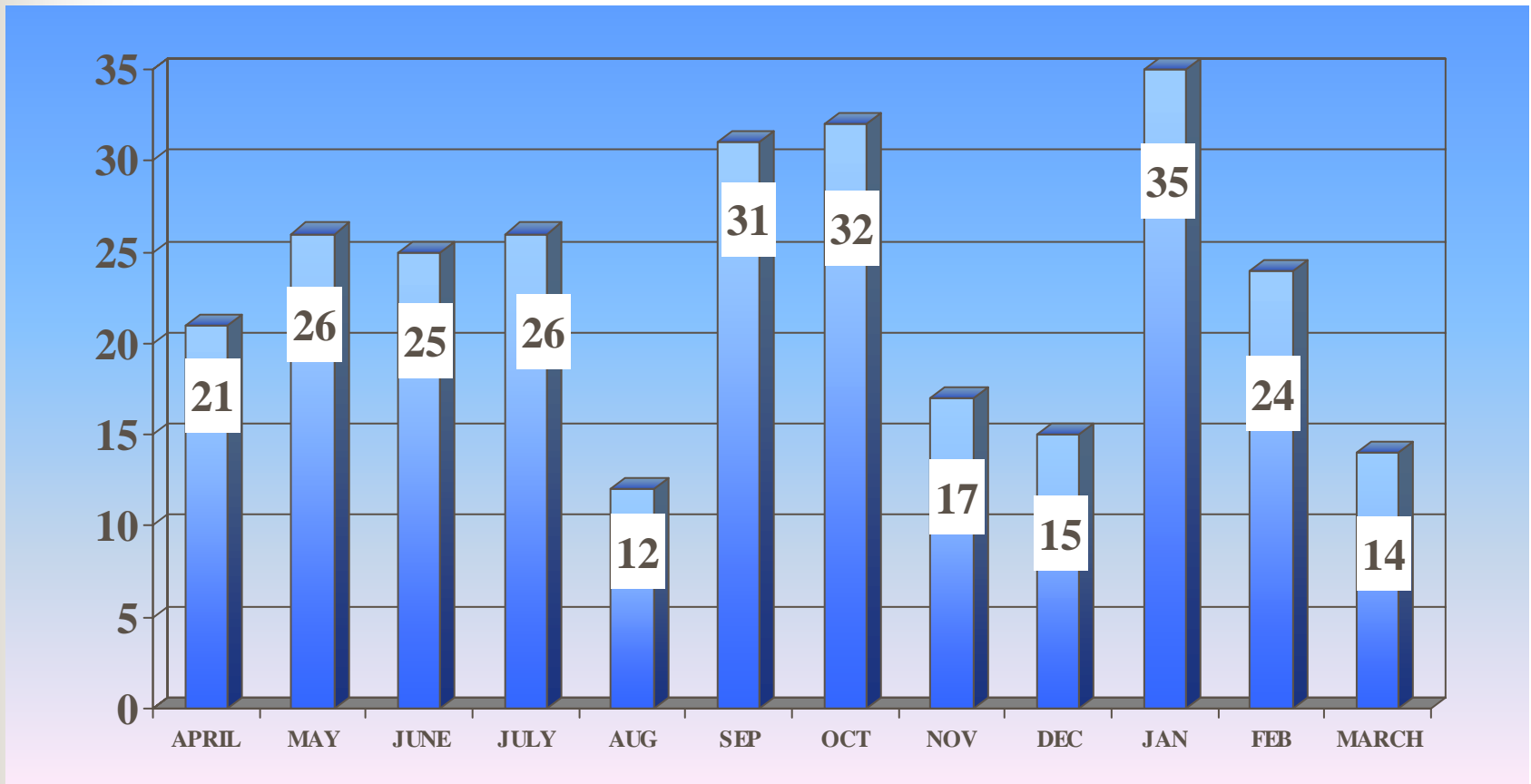


TEENAGE PREGNANCY RATE

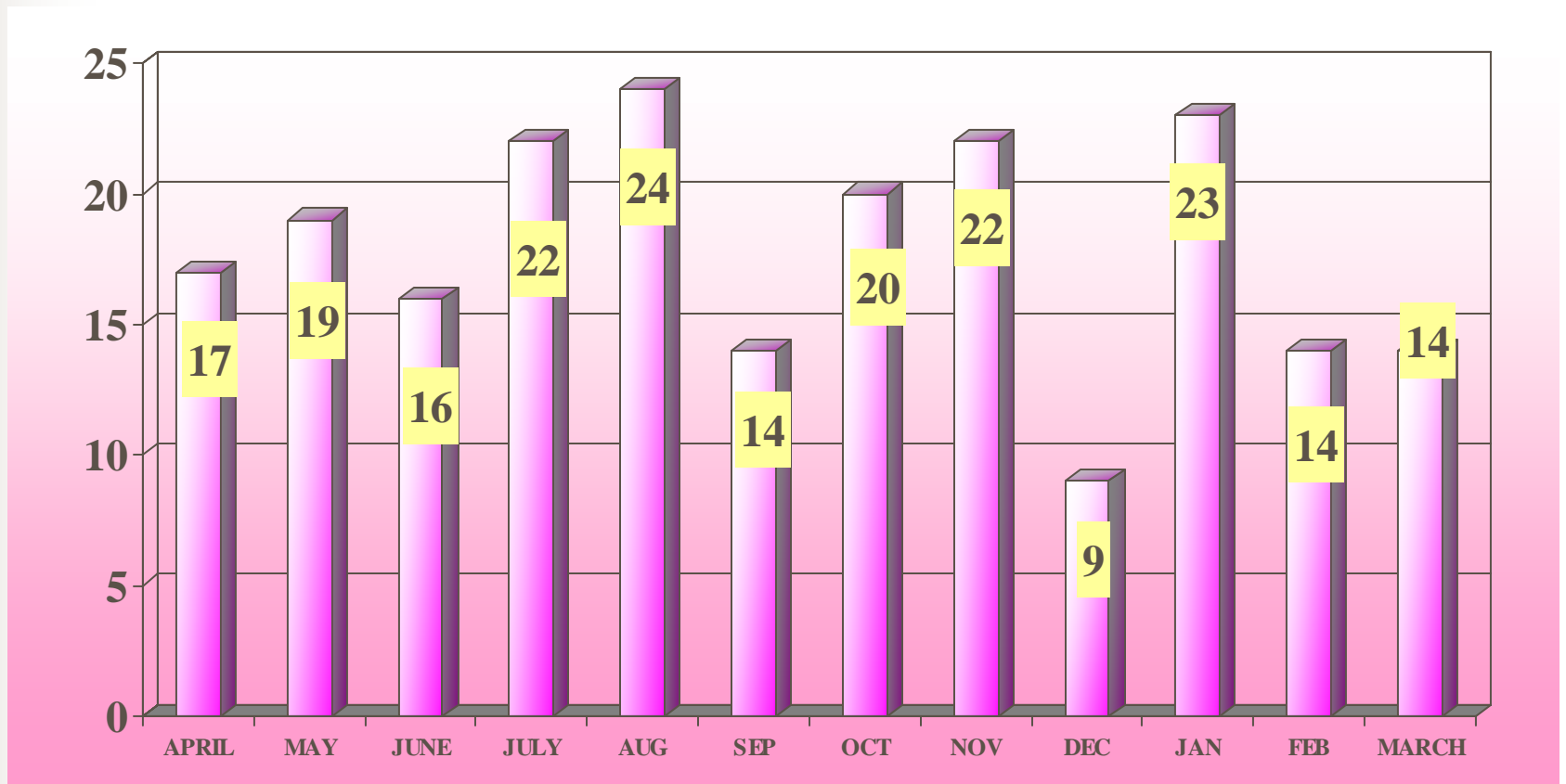


% of women under 18 yrs who delivered at the facility in relation to the total number of deliveries

WOMEN MORE THAN 34 YEARS DELIVERED

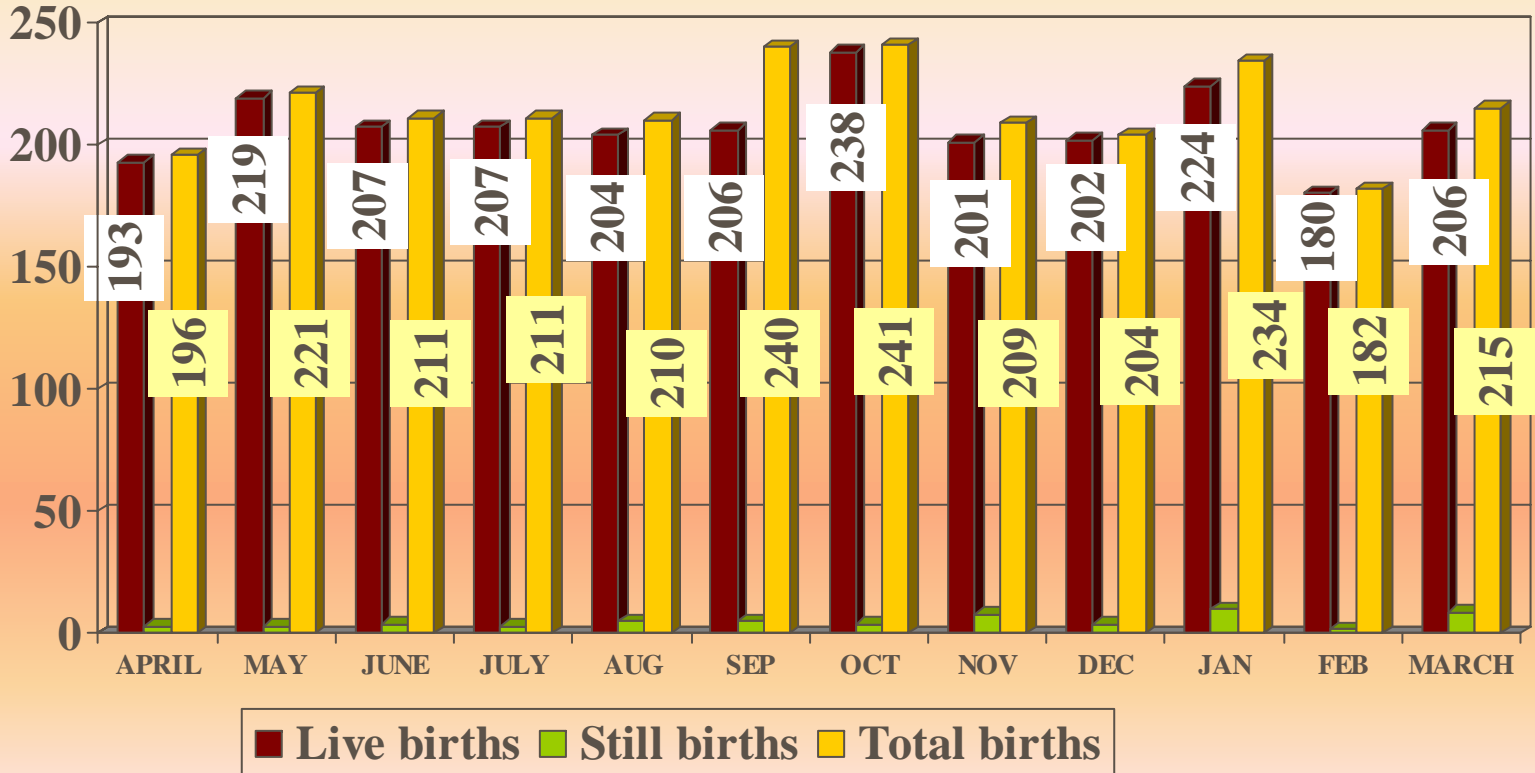


CAESAREAN SECTION RATE

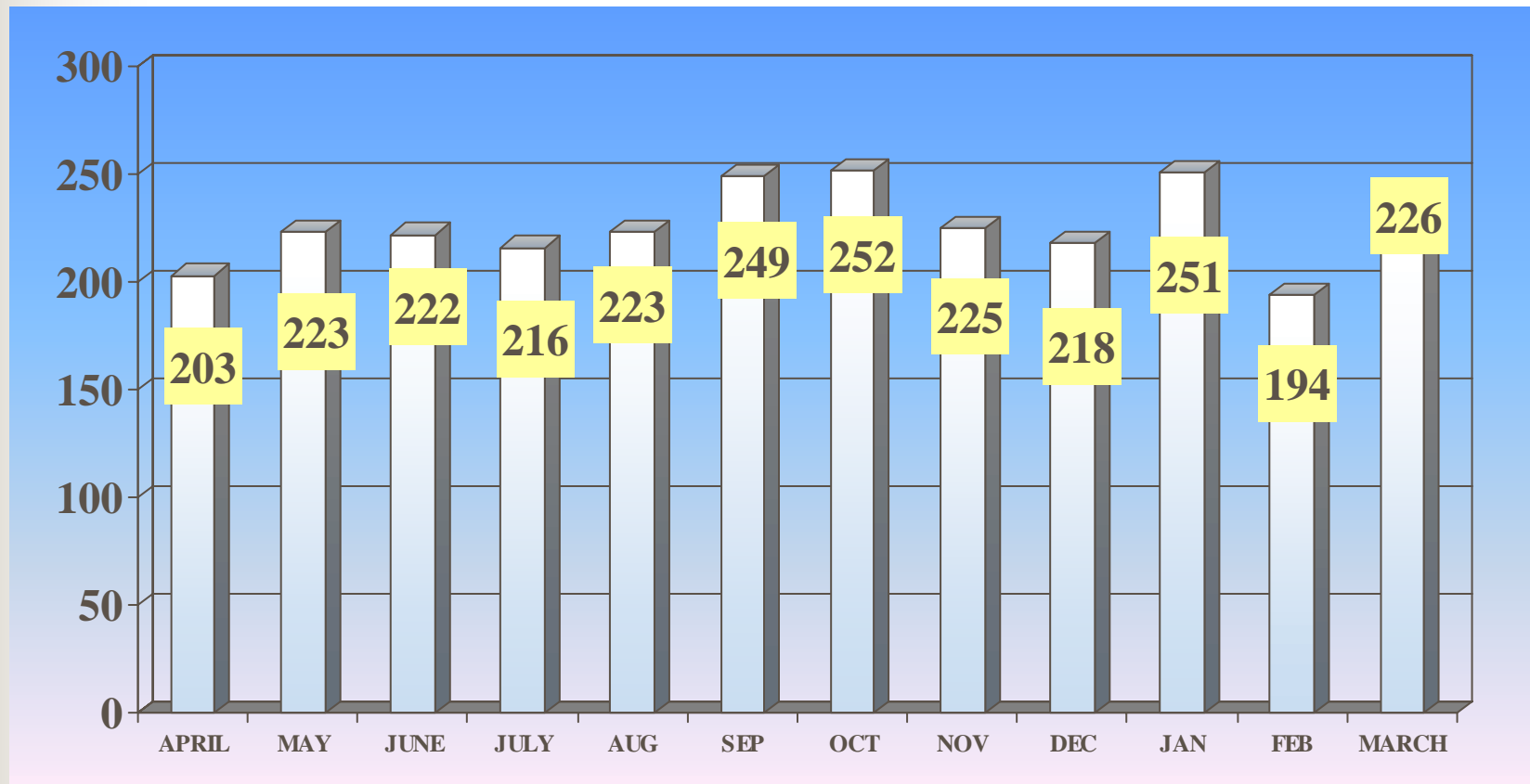


Number of caesarean section deliveries expressed as a percentage of total deliveries

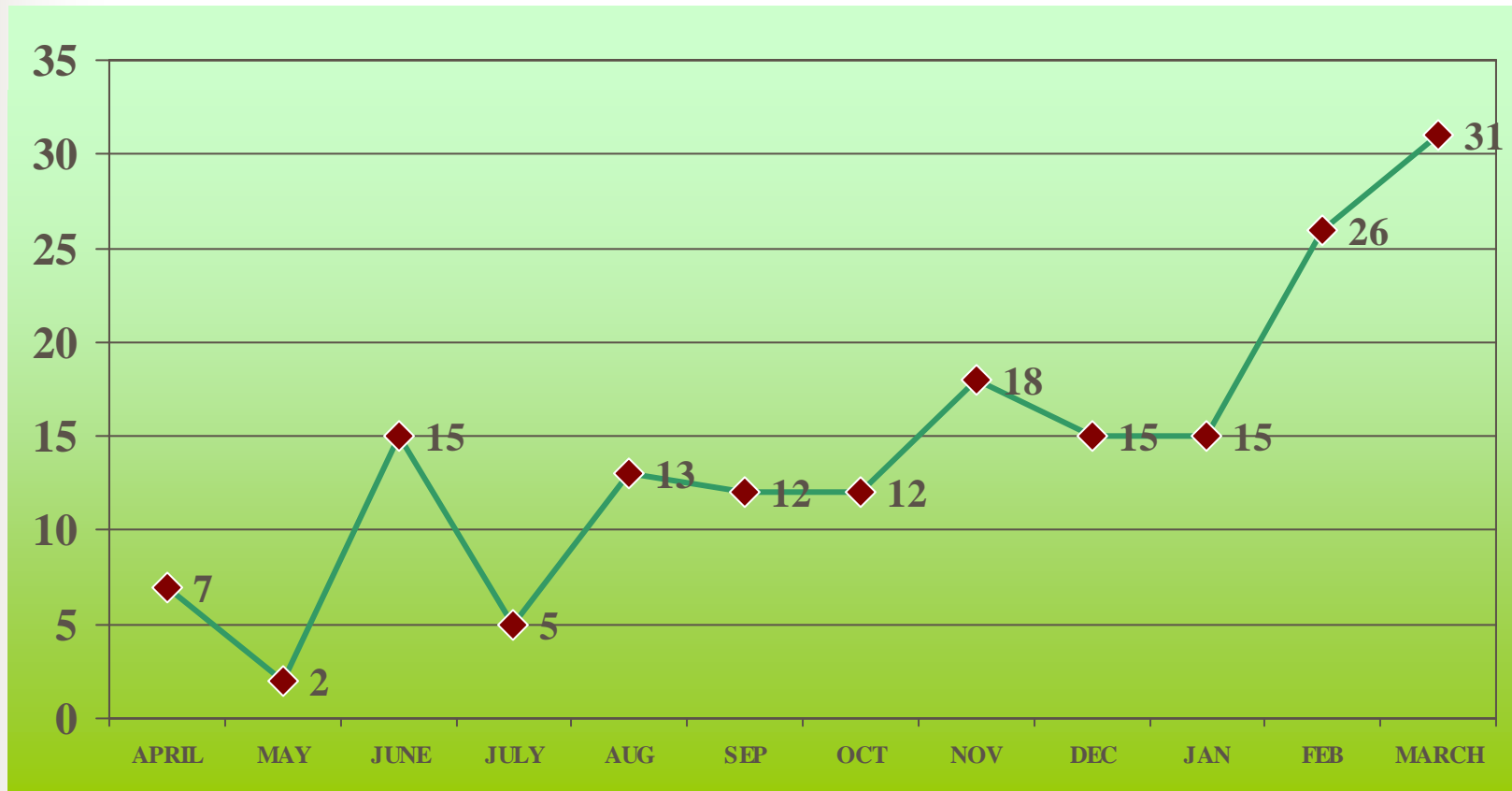
BIRTHS



VITAMIN A TO NEW MOTHER

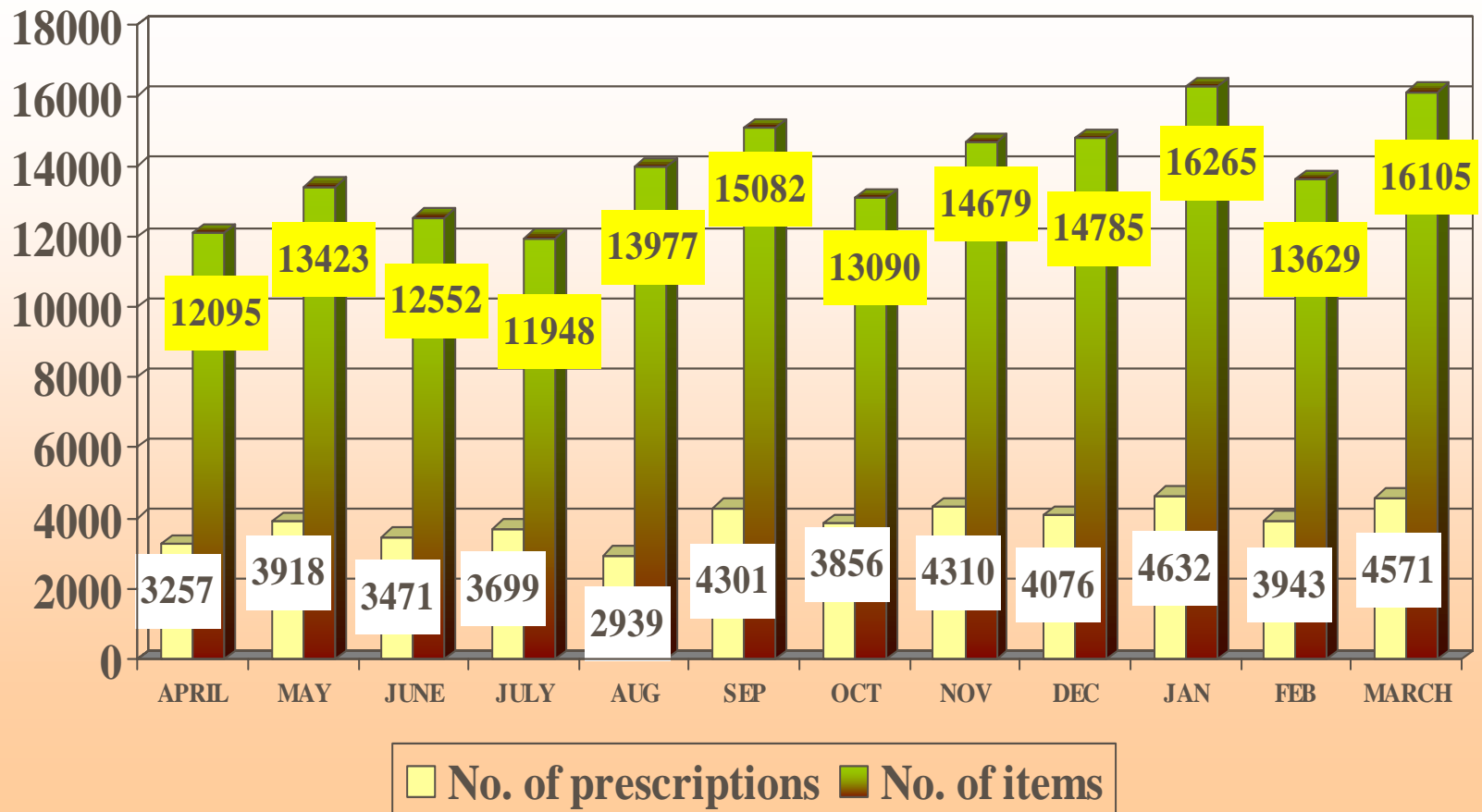


LIVE BIRTH BBA

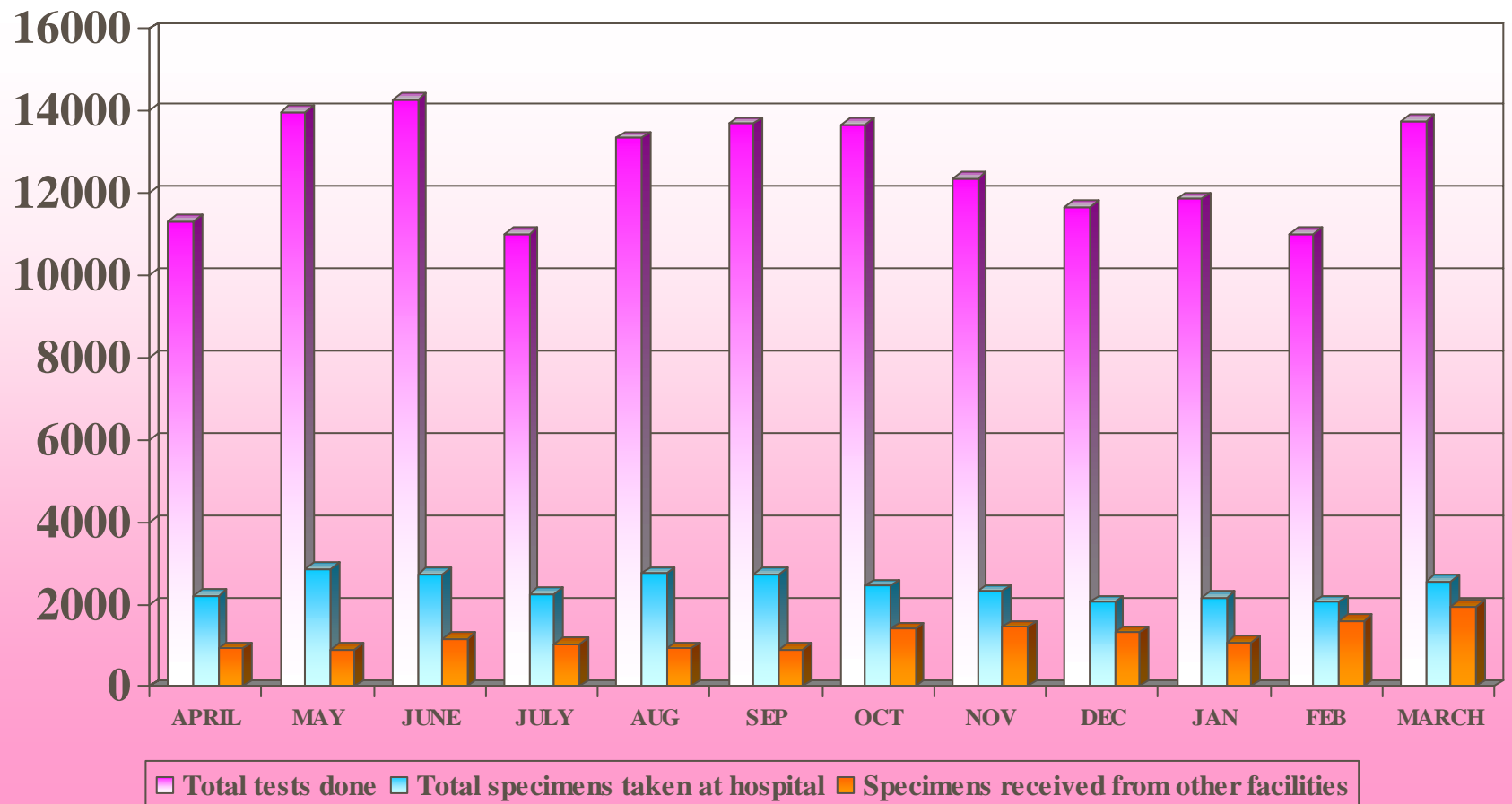


All babies born live outside the facility before arrival

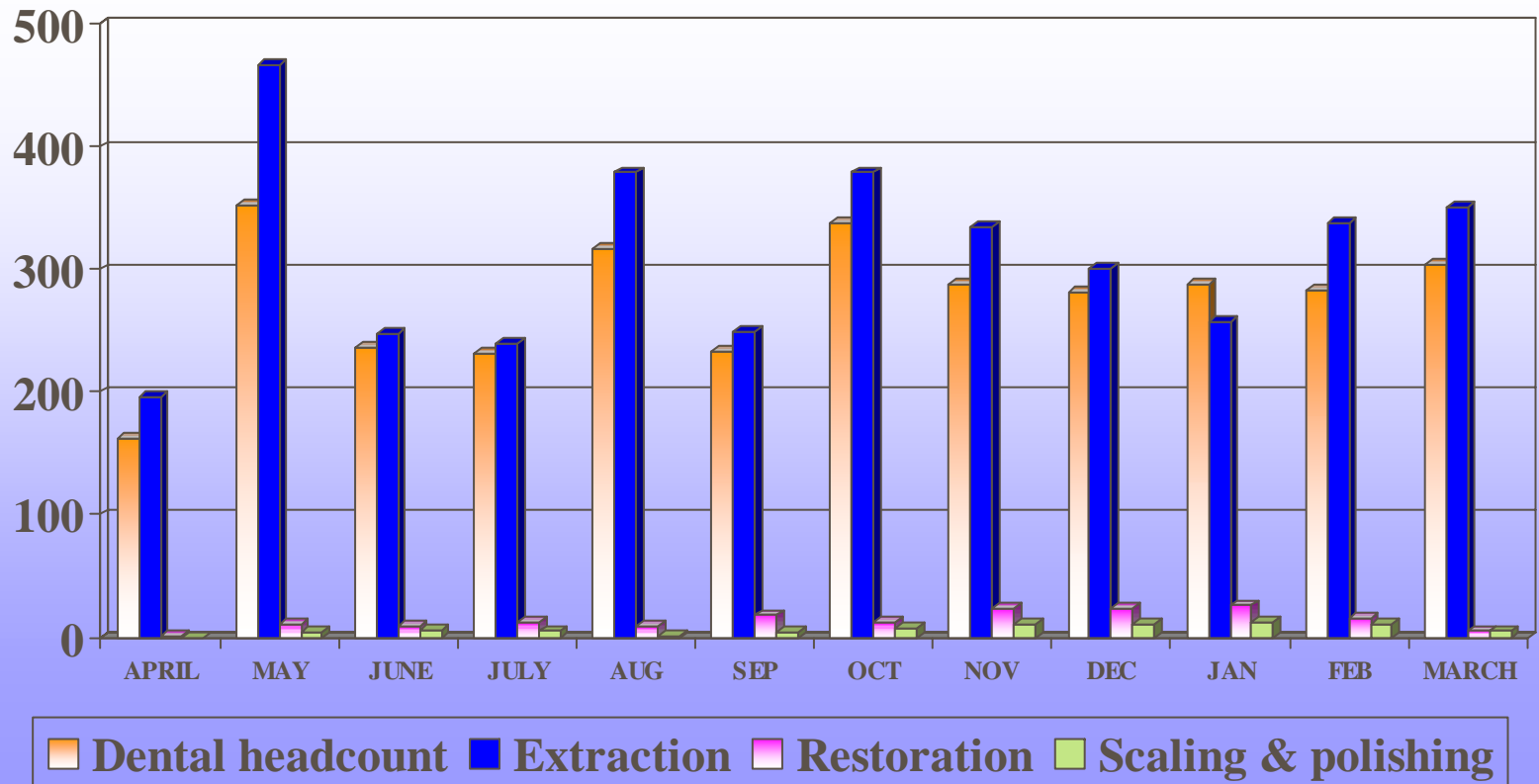
PHARMACY



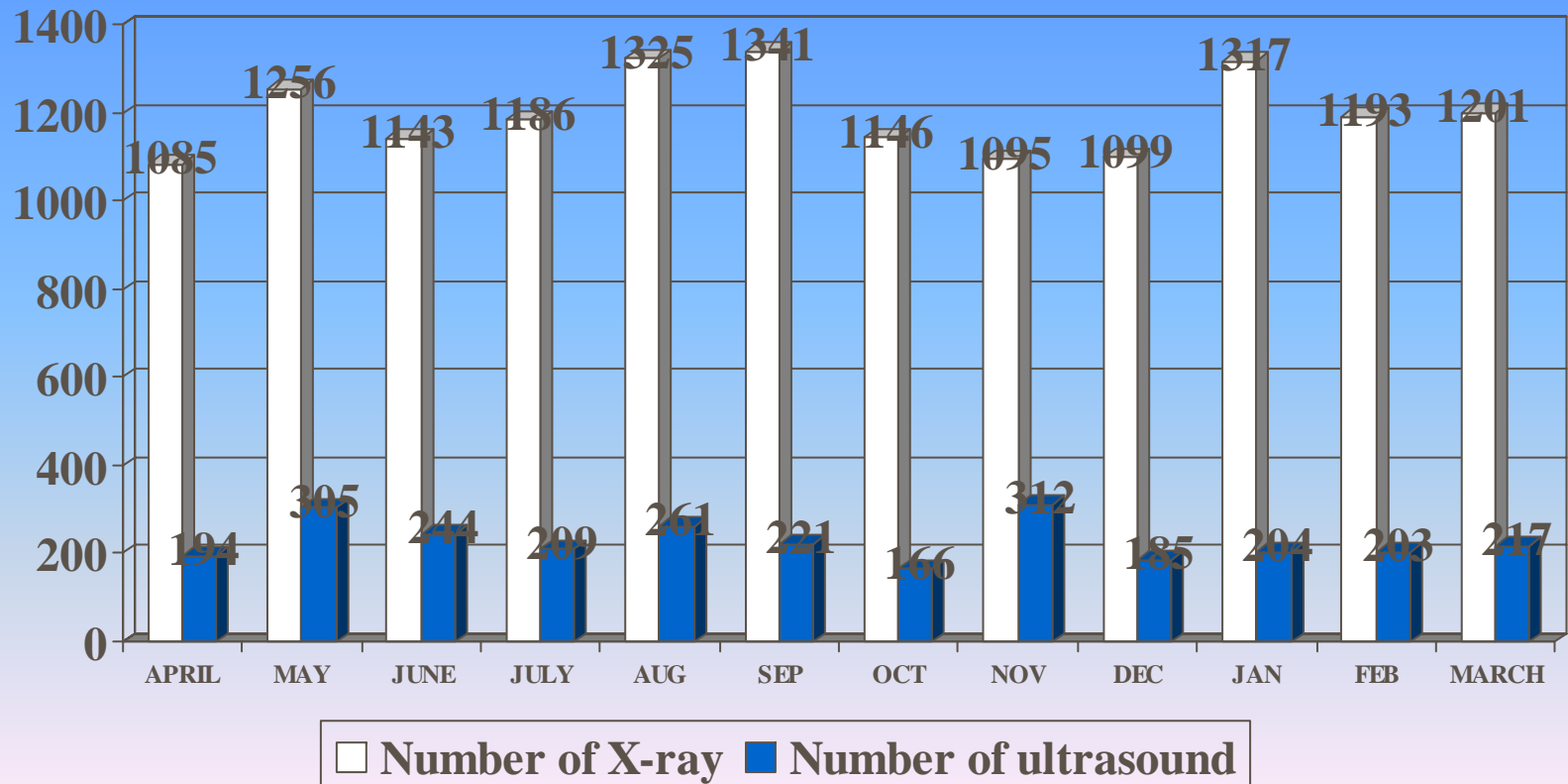
LABORATORY



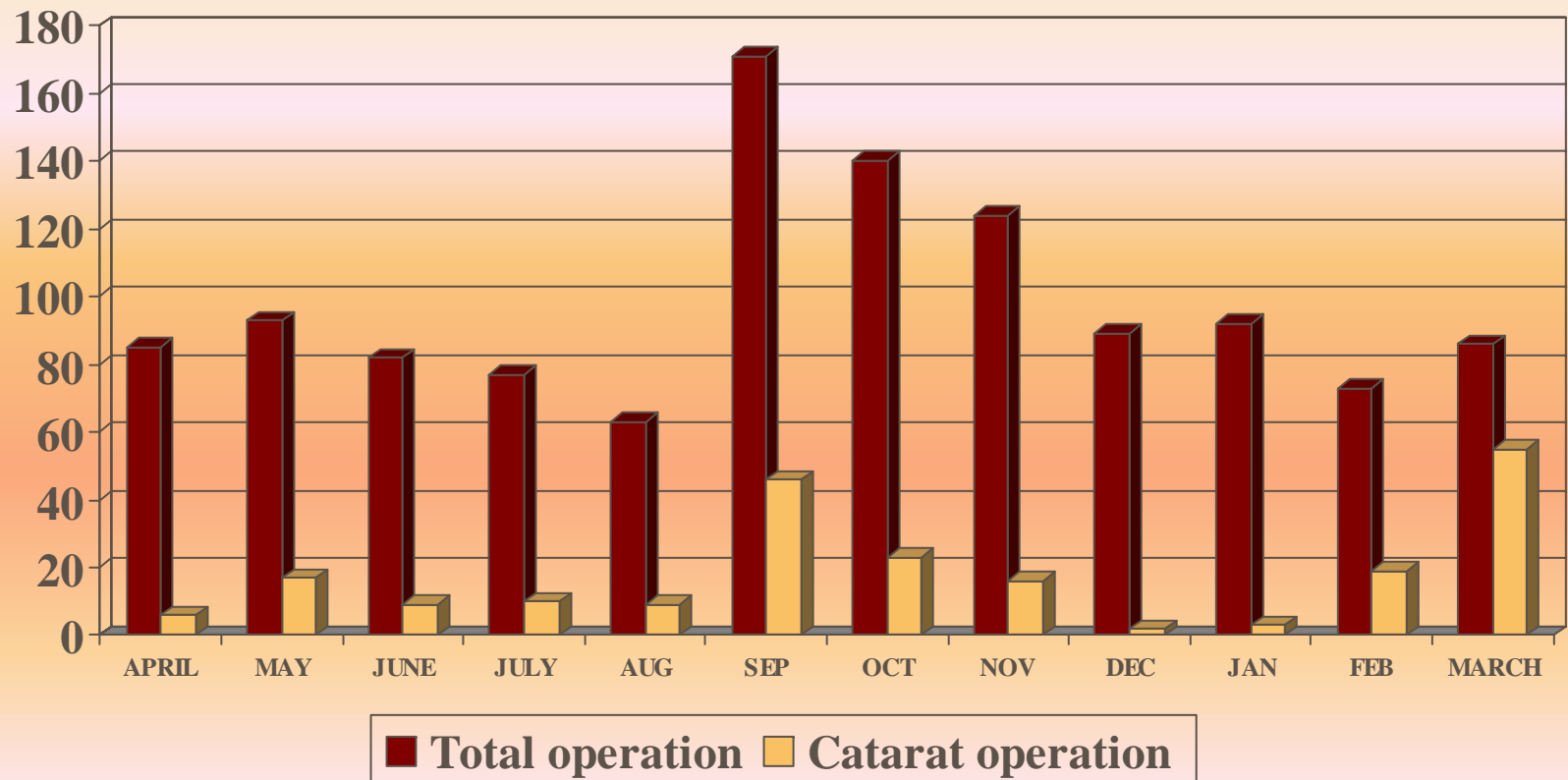
DENTAL



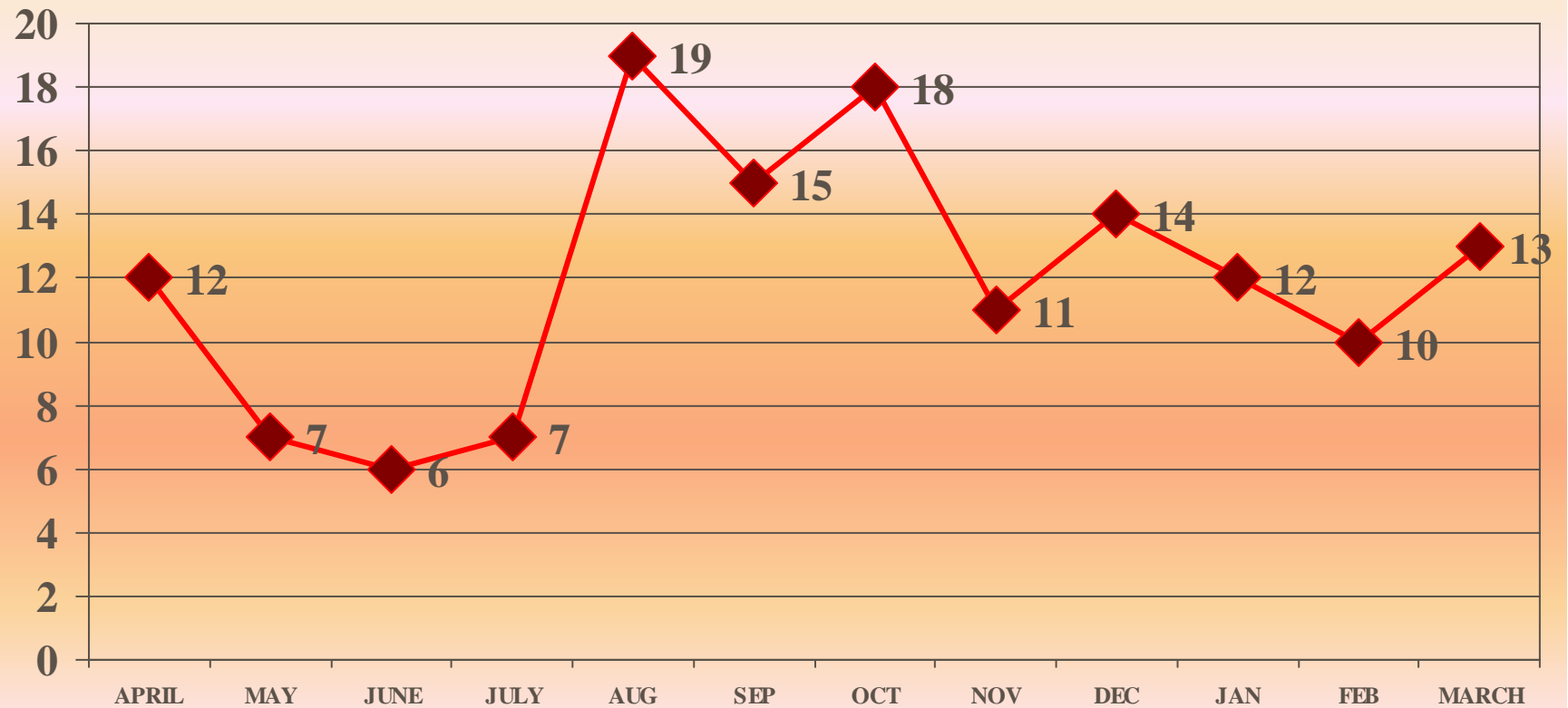
X-RAY & ULTRASOUND



OPERATIONS



RAPE CASES - NEW



Number of client presenting with physical or emotional trauma related to rape – new episode