
UMZINYATHI EMRS INFORMATION MANAGEMENT

APRIL – SEPTEMBER 2009

Compiled by: N.P.I Jojisa [FIO]

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EMRS Umzinyathi information

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ACKNOWLEDGEMENT

I would like to thank all EMRS Umzinyathi staff for their co-operation & kind support, this wouldn't be successful if it wasn't because of you.

Vision –Data management

To provide quality, accurate and reliable information to all our stakeholders timeously

Mission Statement

Committed to deliver quality information and support for effective production and improved health care for all stakeholders

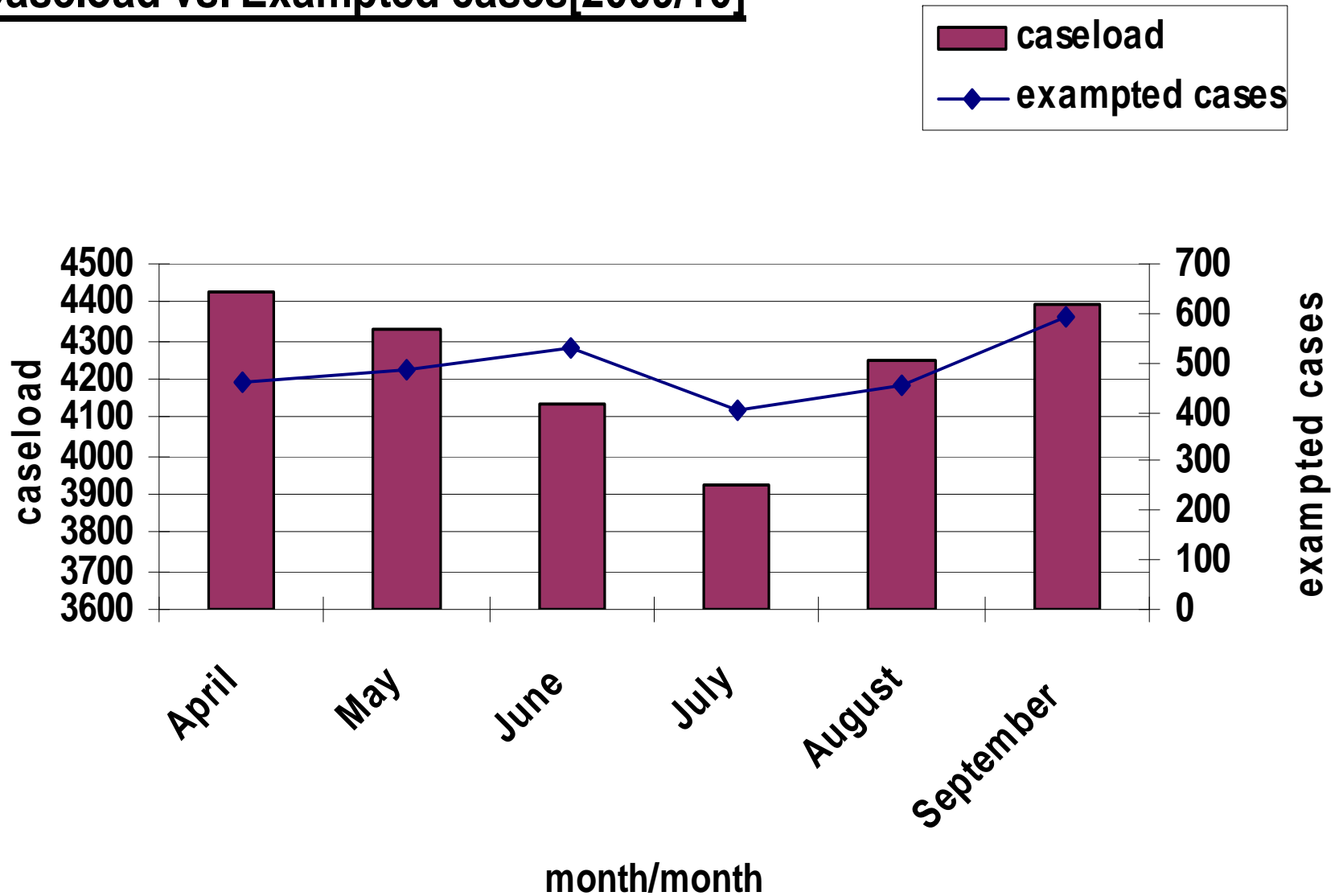
INTRODUCTION

- The district falls under **Umzinyathi Health district**, we serve population of 500, 547. Approximately 18% of the population is located in urban areas and 82% are in rural areas.
- Our mission is to provide equipped vehicles for the purpose of providing emergency medical services by a professional, disciplined and demographically representative staff..
- Umzinyathi EMRS has 4 sub-district: uMvoti, uMsinga, eNdumeni, iNquthu.

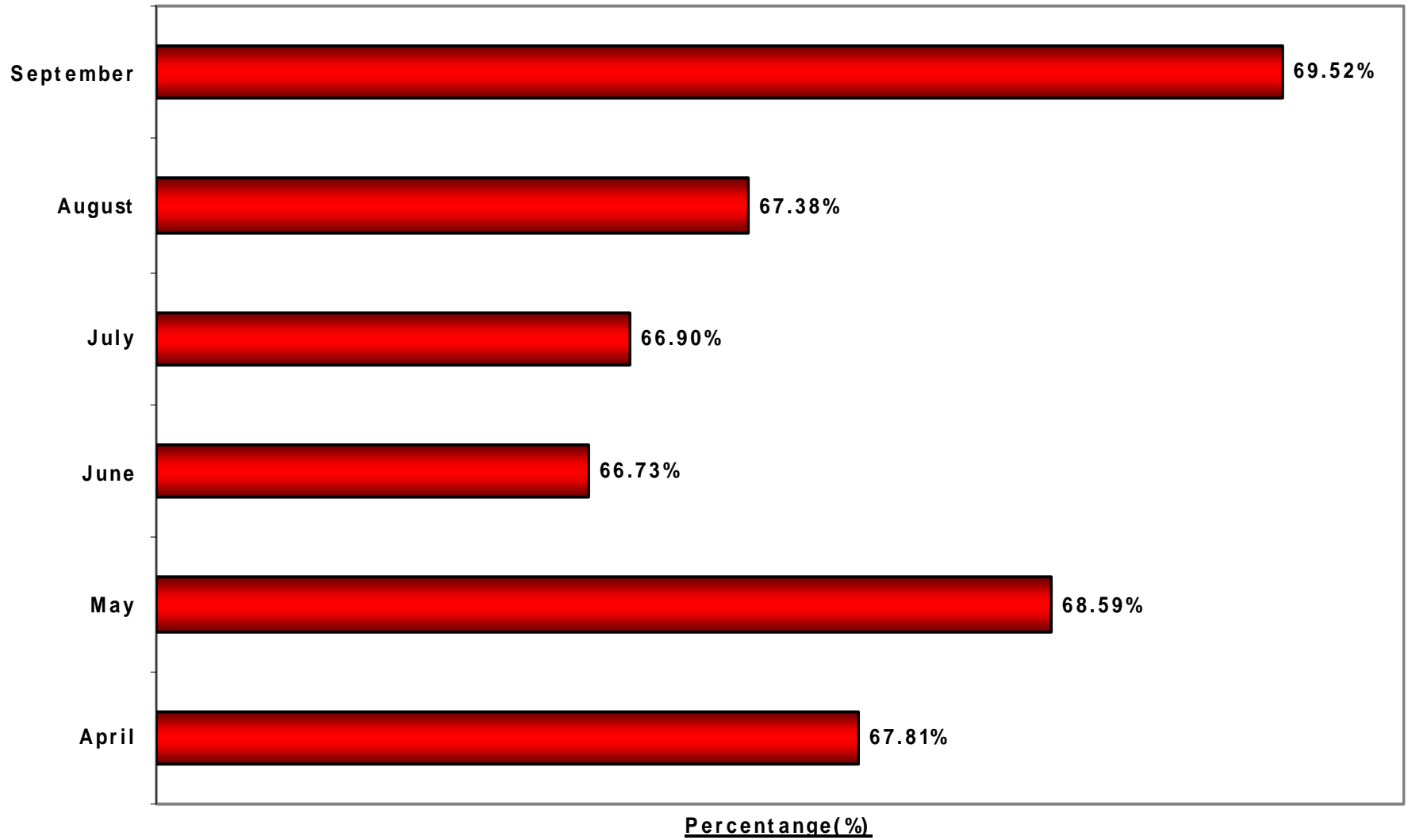
SERVICES OFFERED

- **Emergency Care Transport**
 - emergency response to , stabilisation of, and transportation of all patients involved in trauma, medical, maternal and other emergencies through the utilisation of specialised vehicles, equipment and skilled Emergency Care Practitioner's.
- **Planned Patient Transport**
 - non-emergency referrals between hospitals.

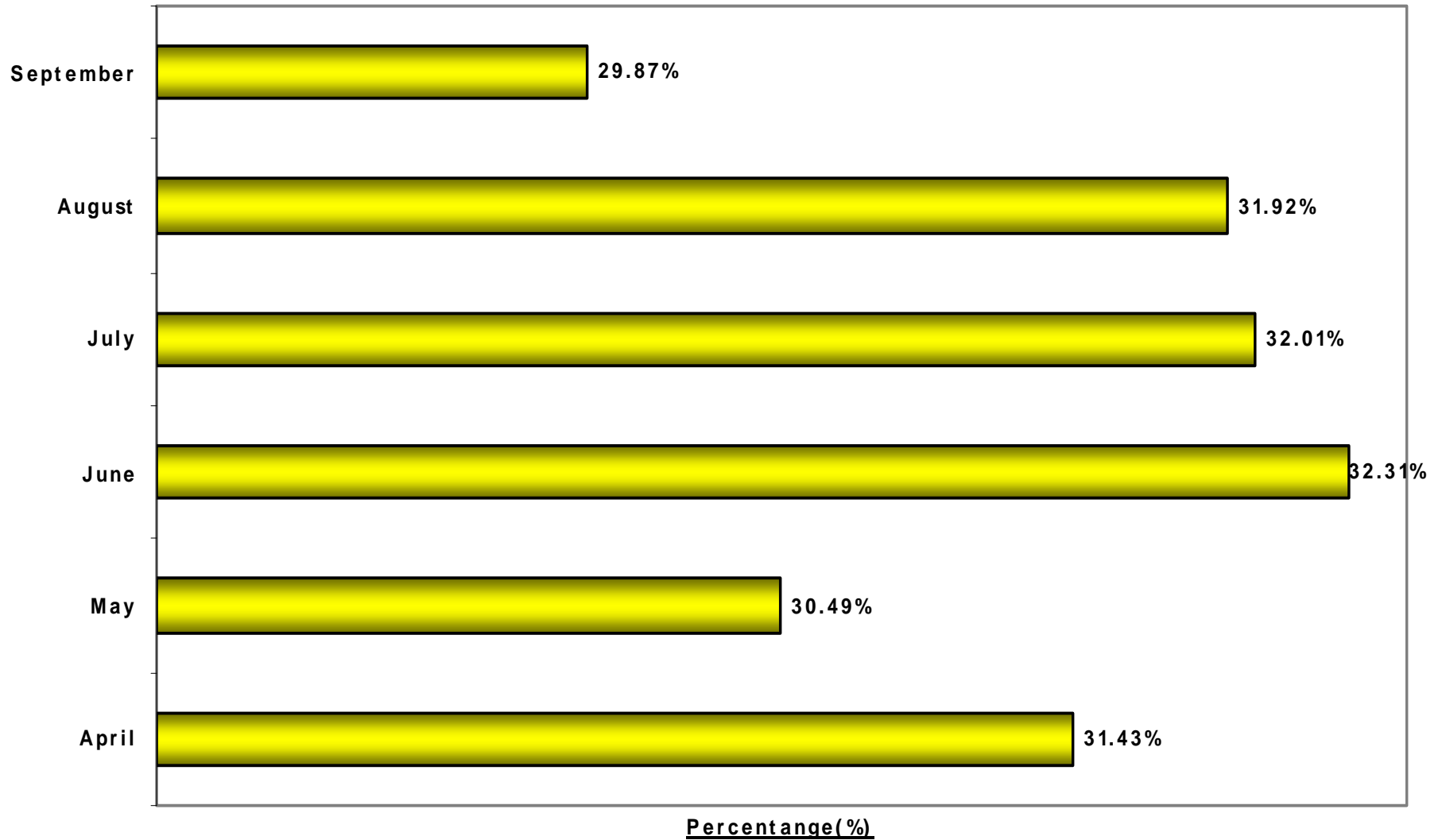
Caseload vs. Exempted cases[2009/10]



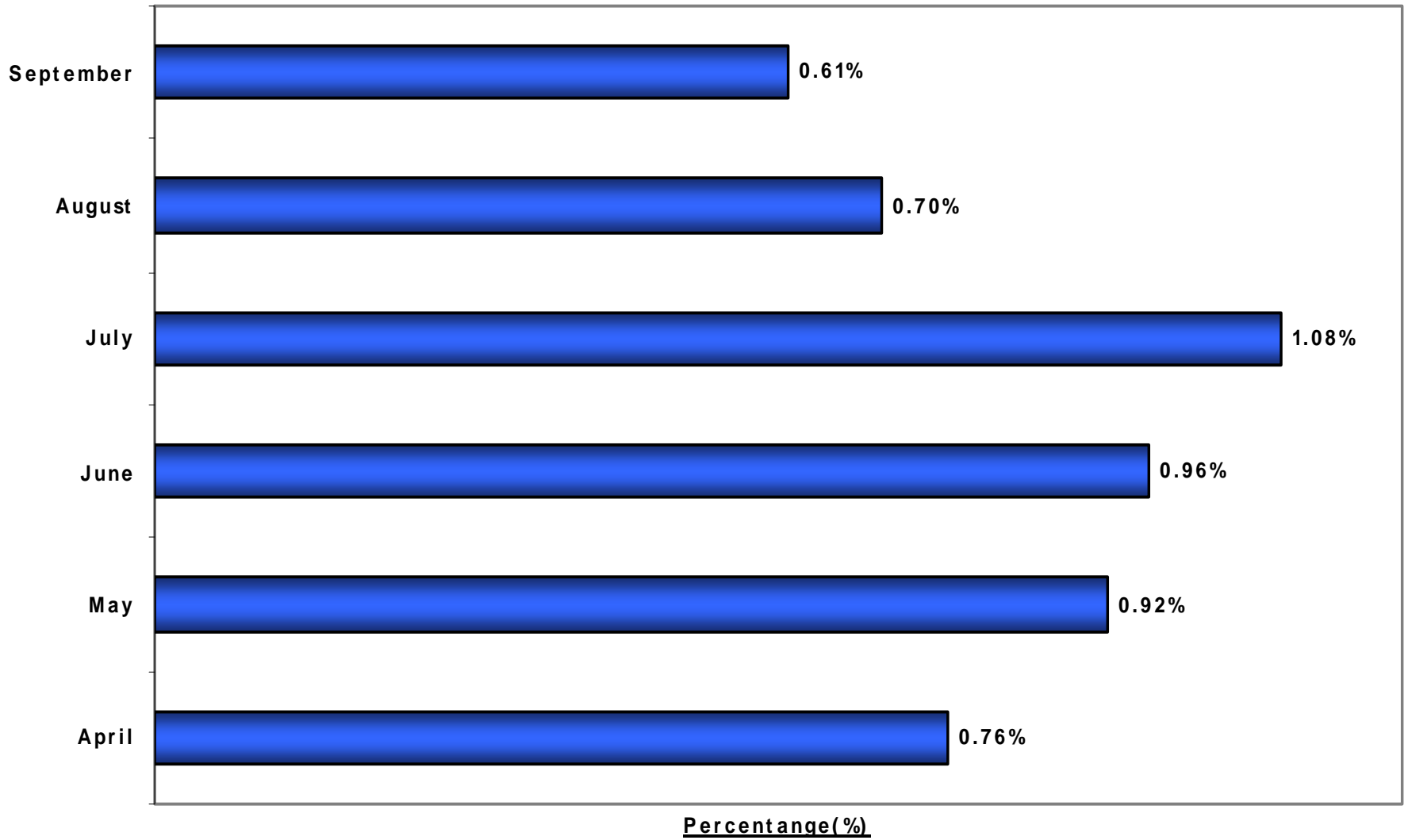
Priority 1 Rate [2009/10]



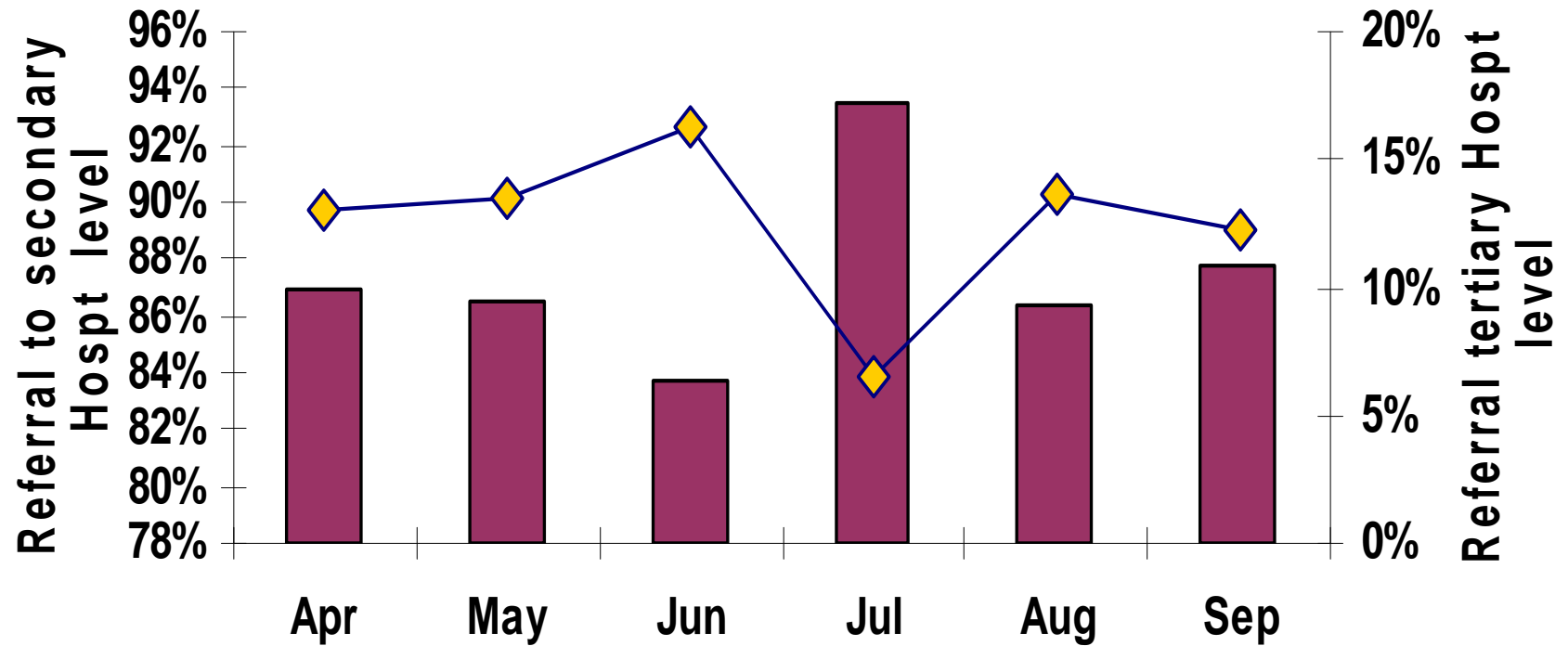
Priority 2 Rate [2009/10]





Priority 4 Rate [2009/10]

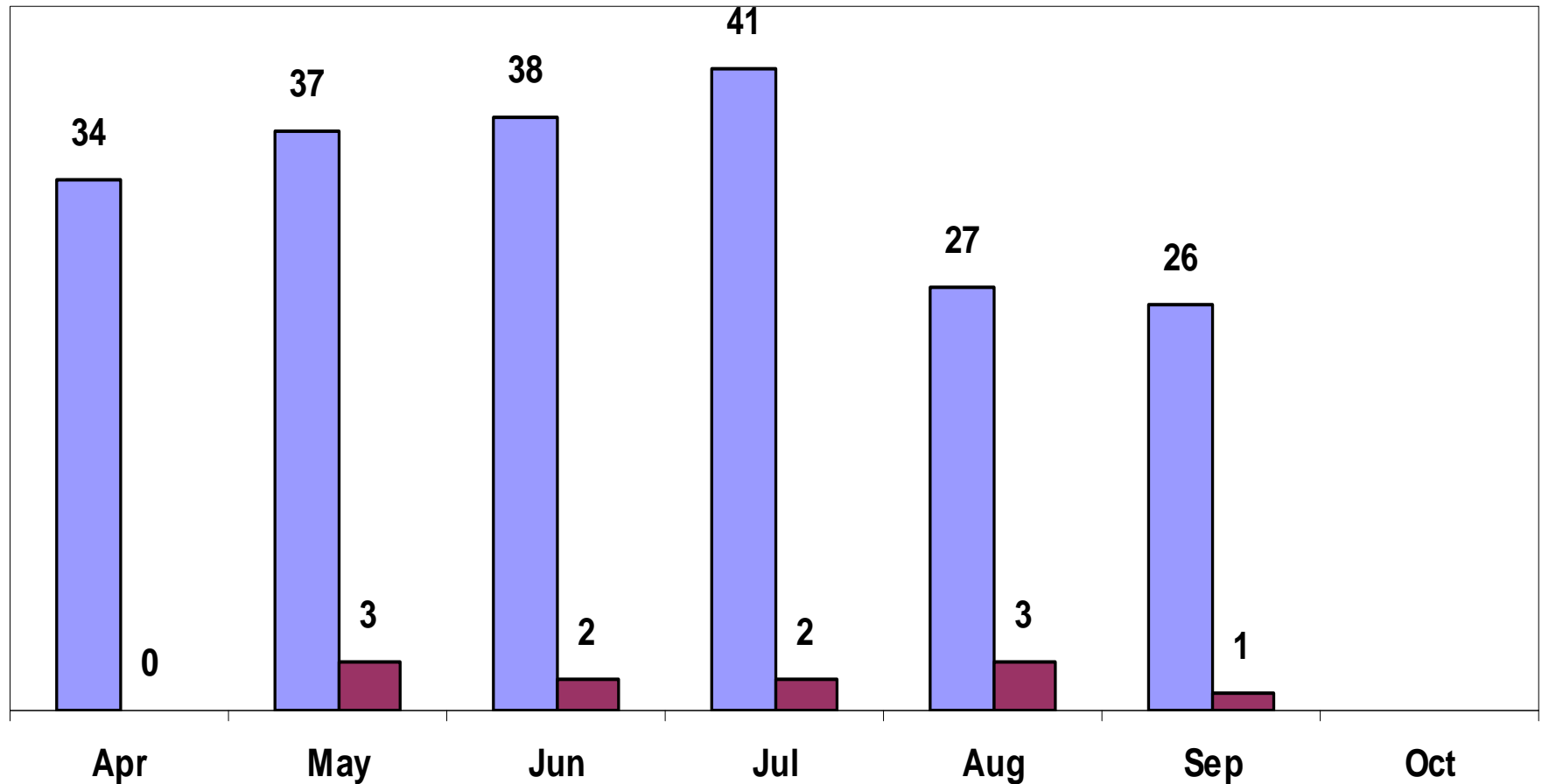


PPT referral rate - 2009/10



-  PPT referral case to secondary hospital
-  PPT referral case to tertiary hospital

Blue code on scene vs. Blue code in AMBO[2009/10]

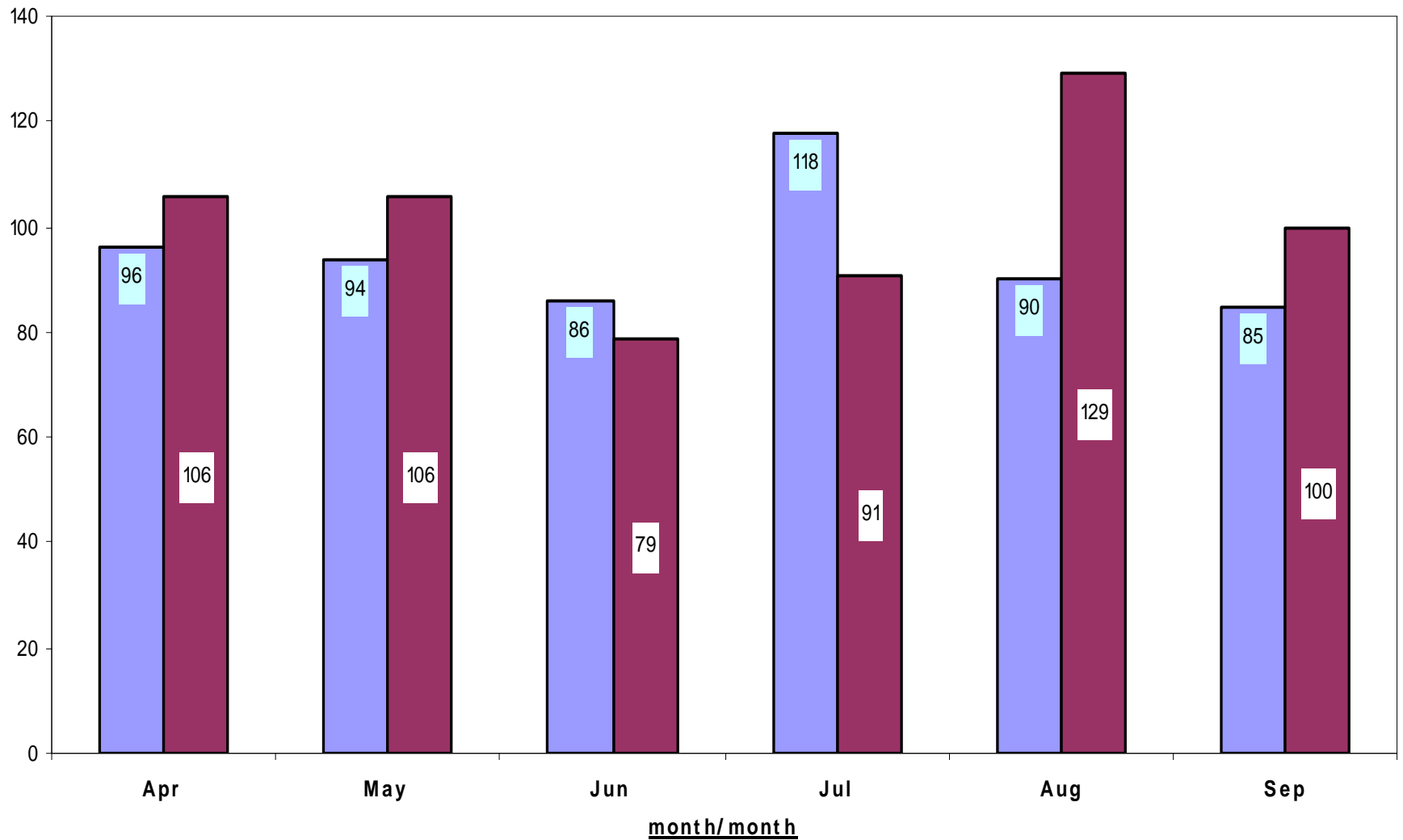


■ Blue Codes on scene

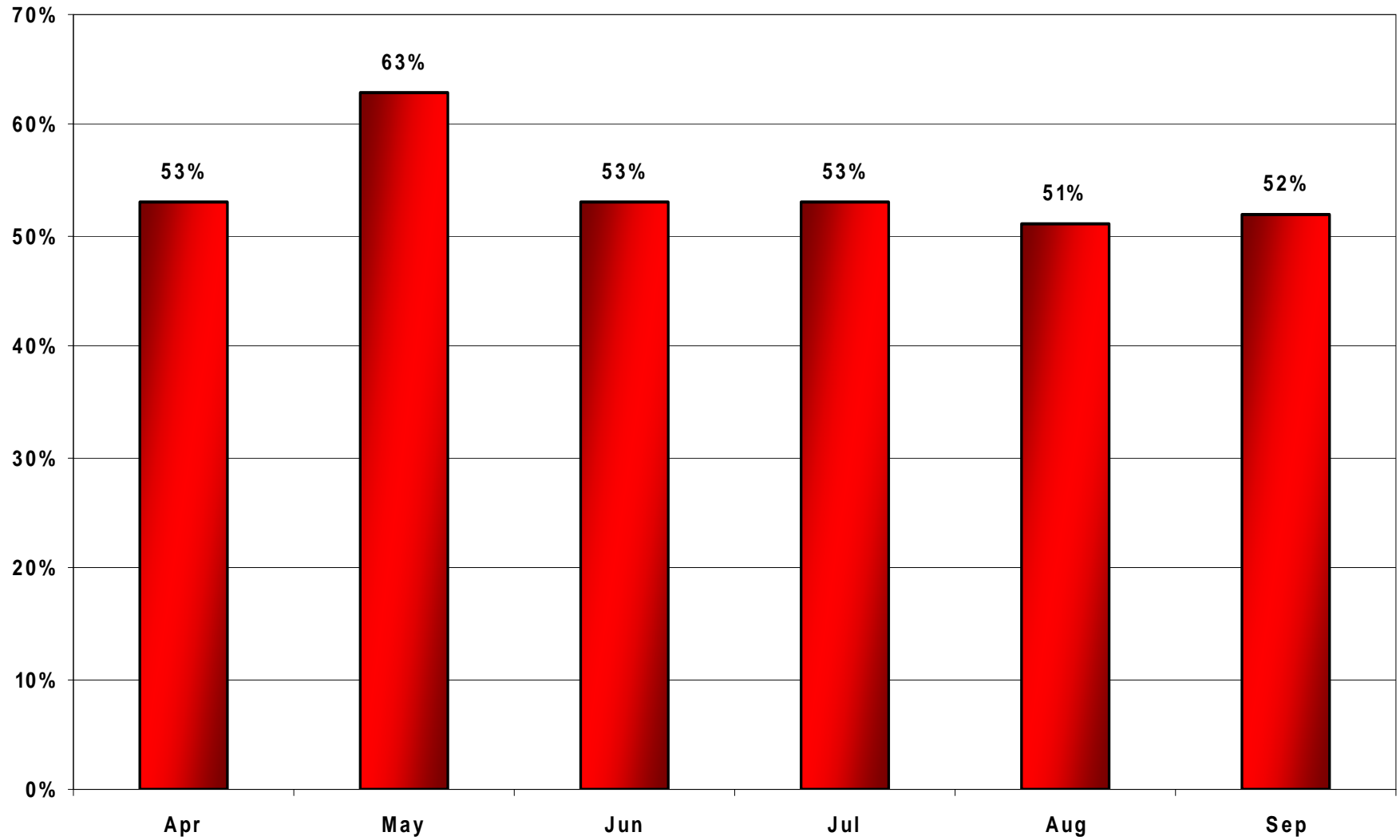
■ Blue Codes in Ambulance

Emergency vs. Non-emergency Transfer 2009/10

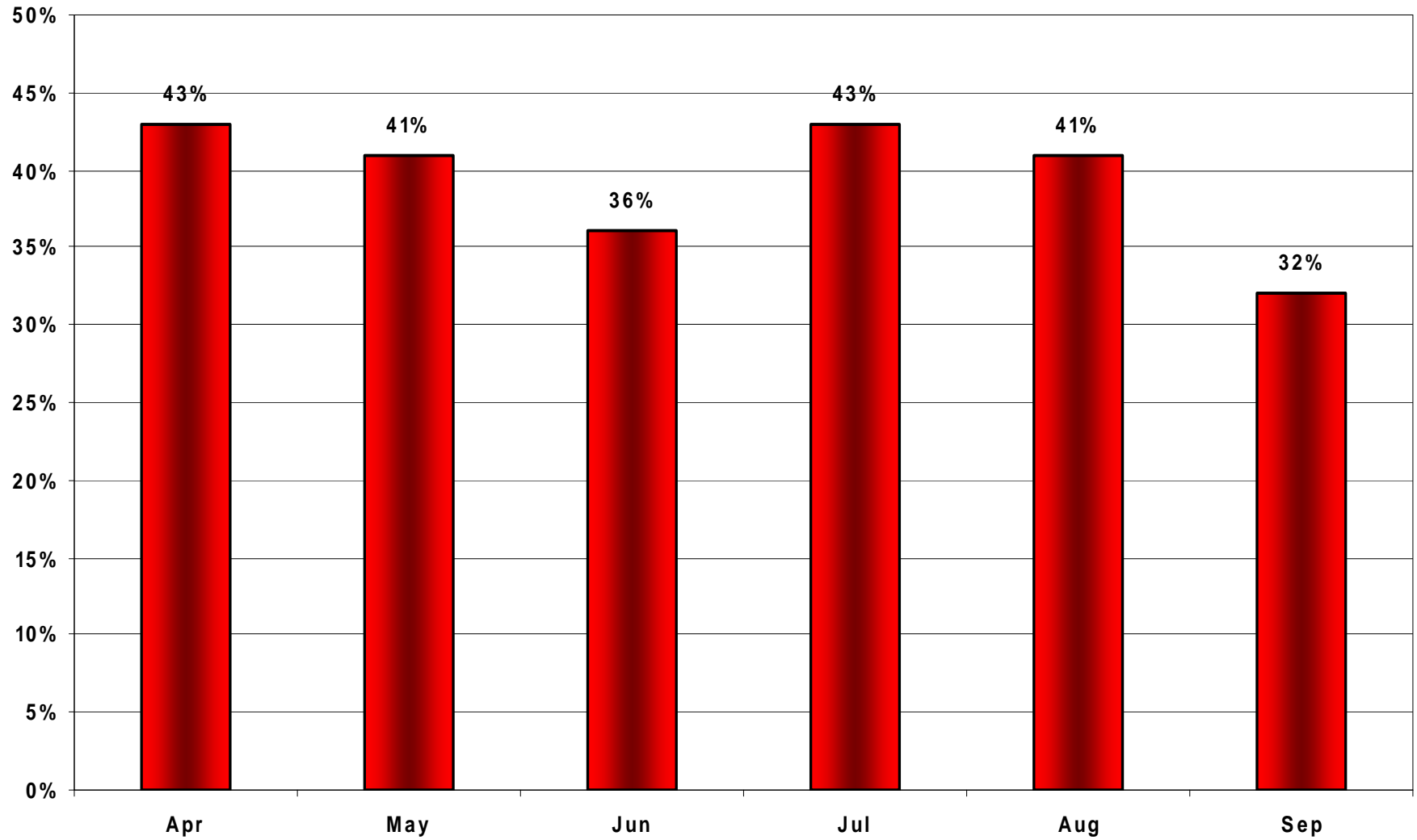
- ESV (Emergency) transf.
- ESV(Non- Emergency) transf.



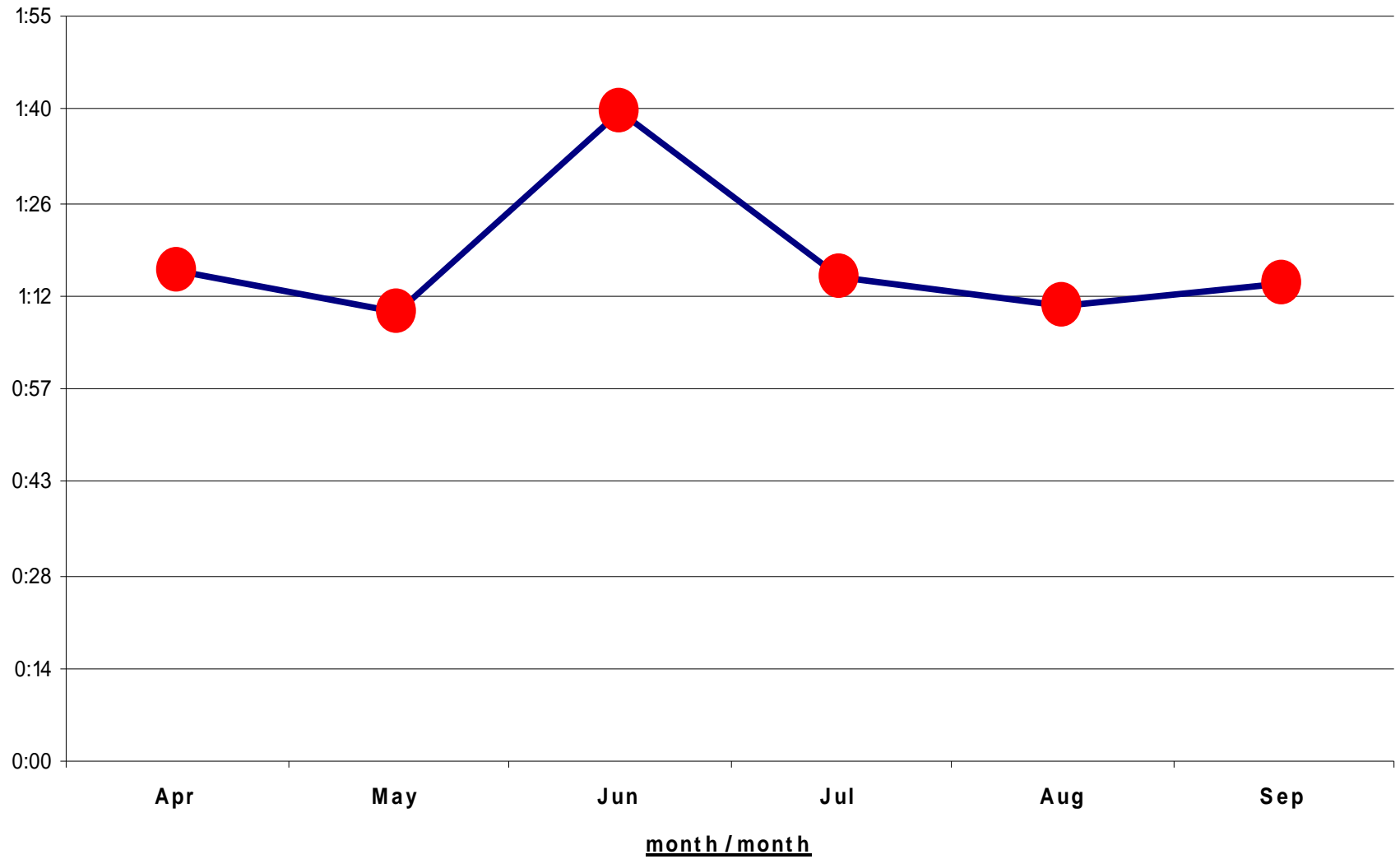
Response to red code < 15 min - urban[2009/10]



Response to red code < 40 min - rural[2009/10]

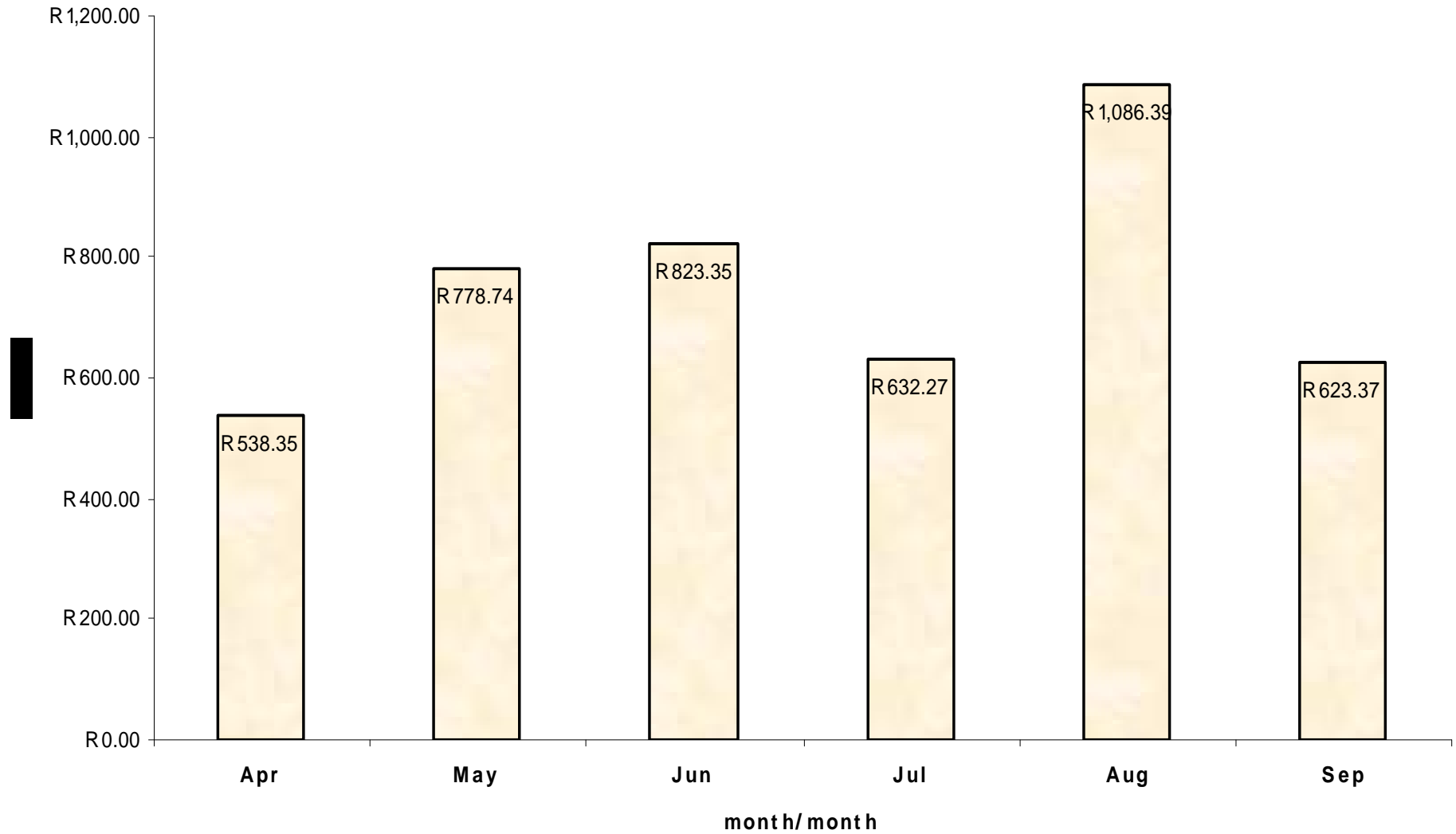


EMS case average response time[2009/10]



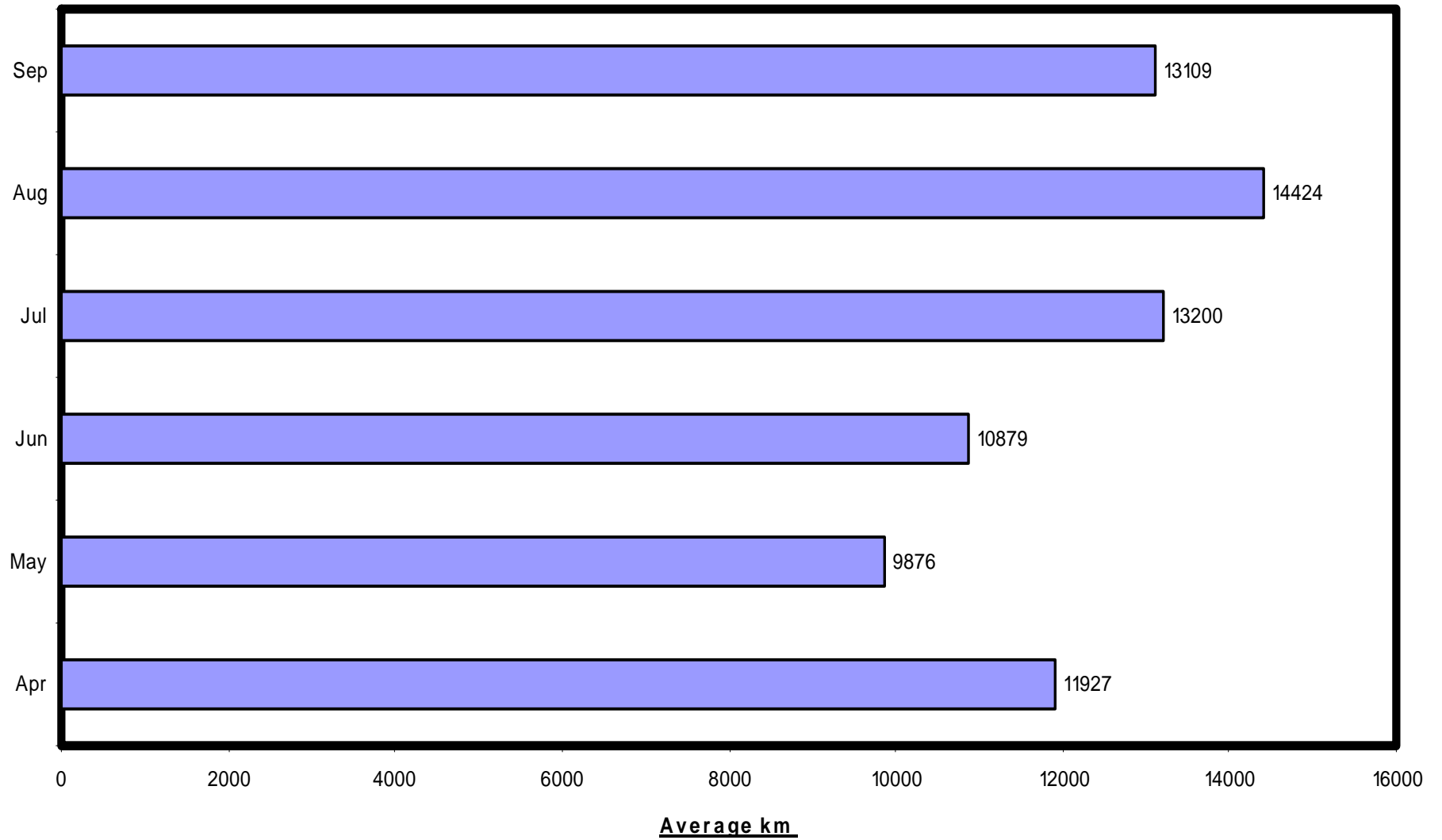
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Cost per patient transported by AMBO[2009/10]

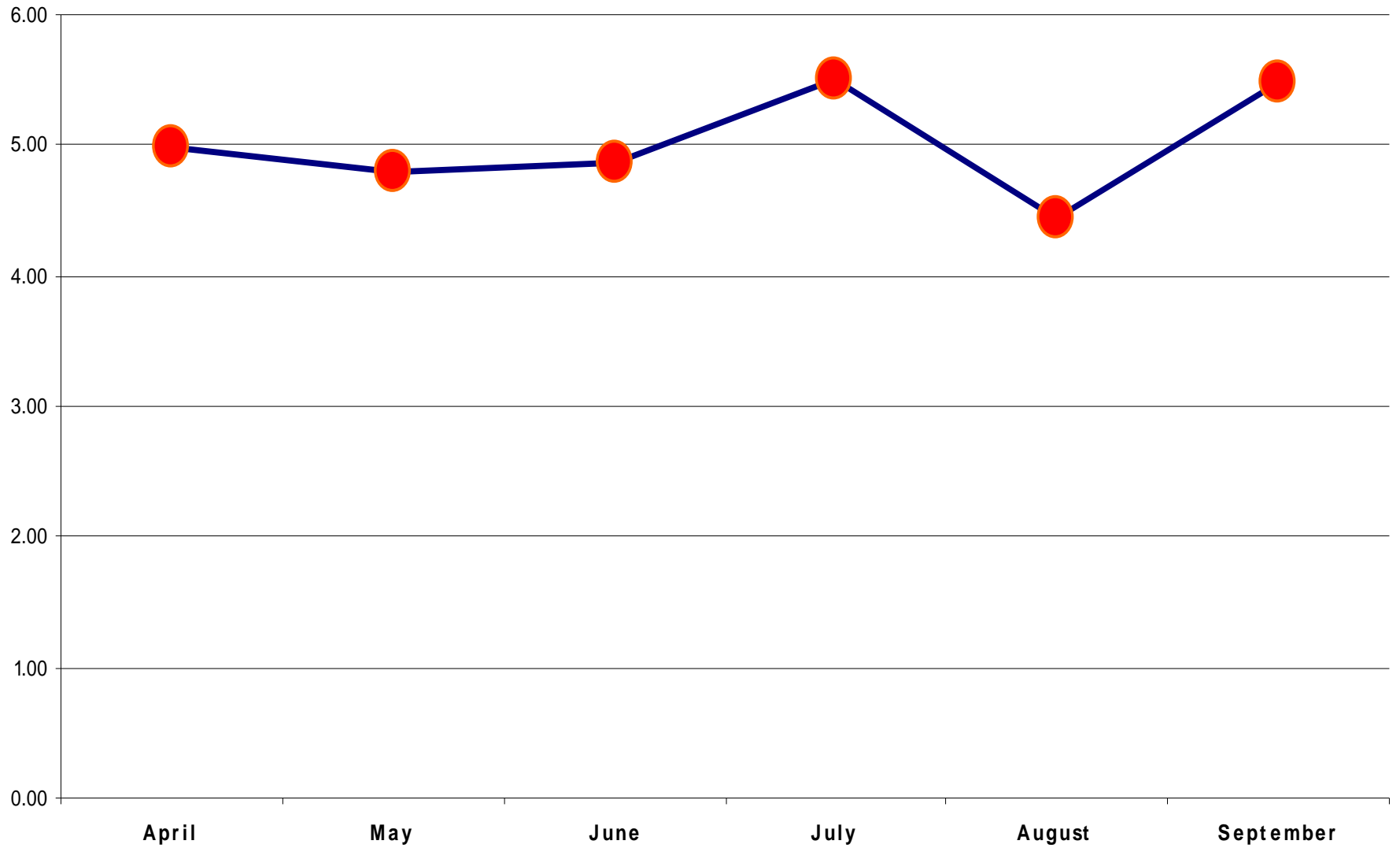


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AVERAGE KM TRAVELLED PER AMBO[2009/10]

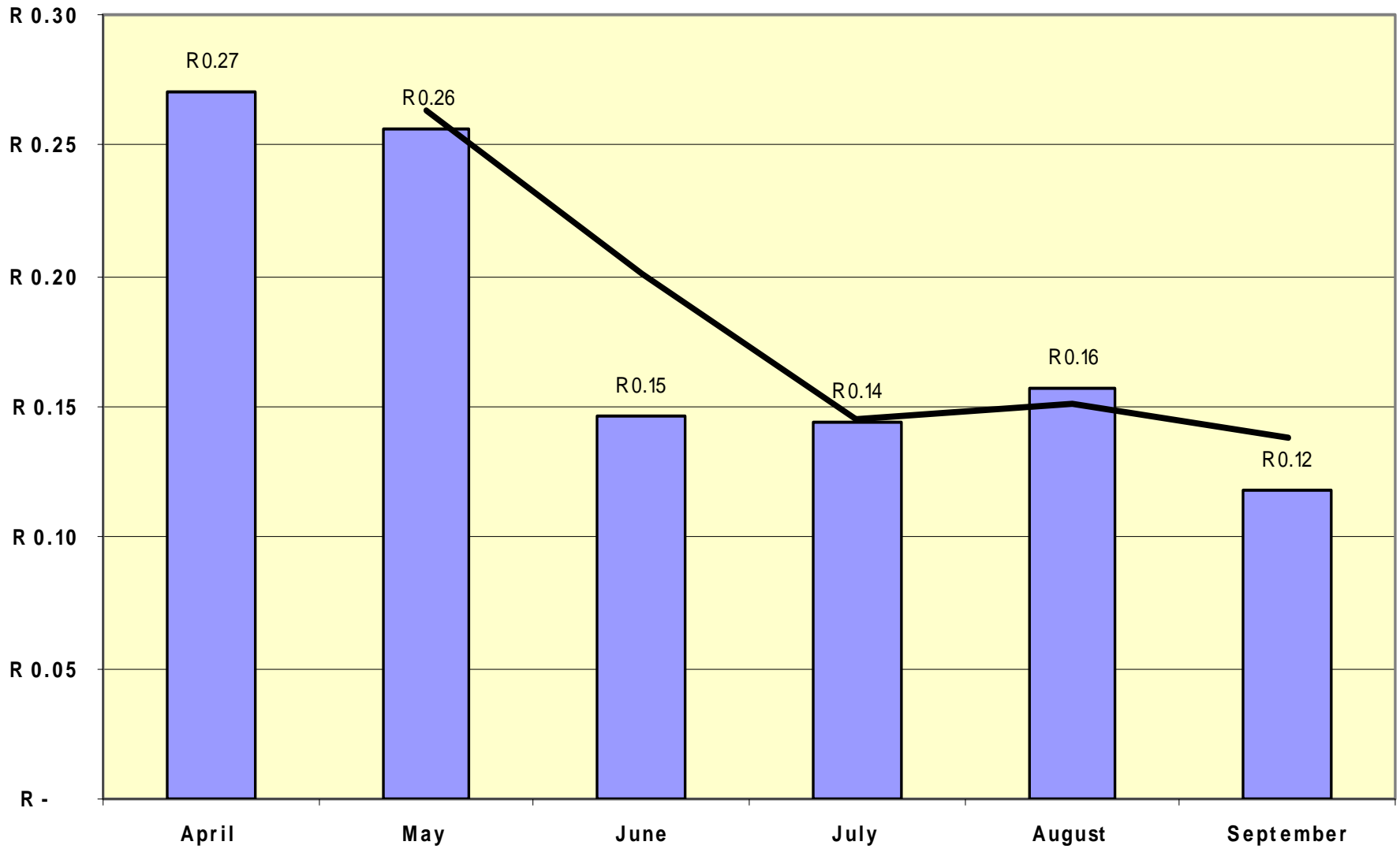


Fuel utilisation rate[2009/10]

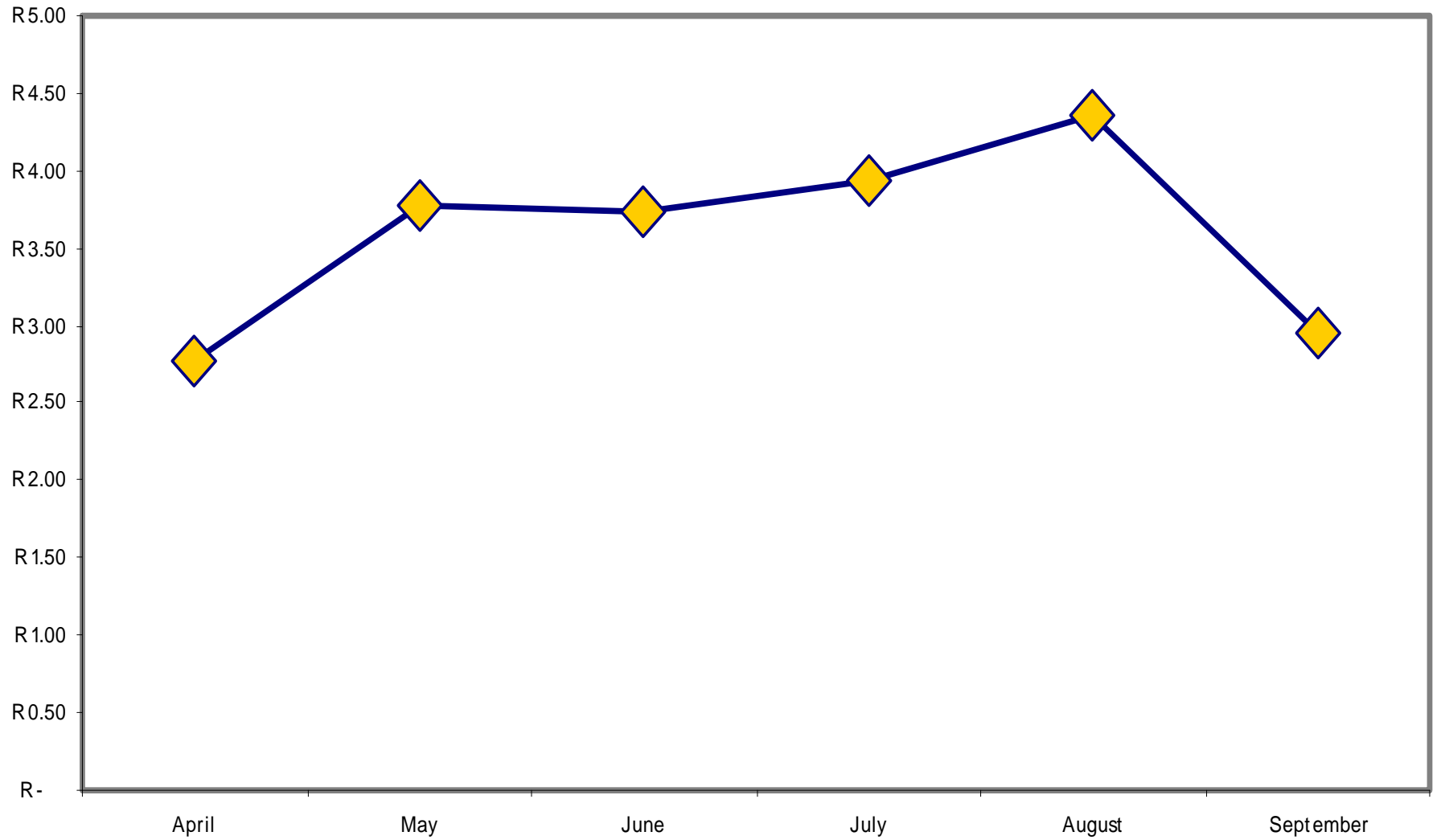


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Maintenance Cost Per Km[2009/10]

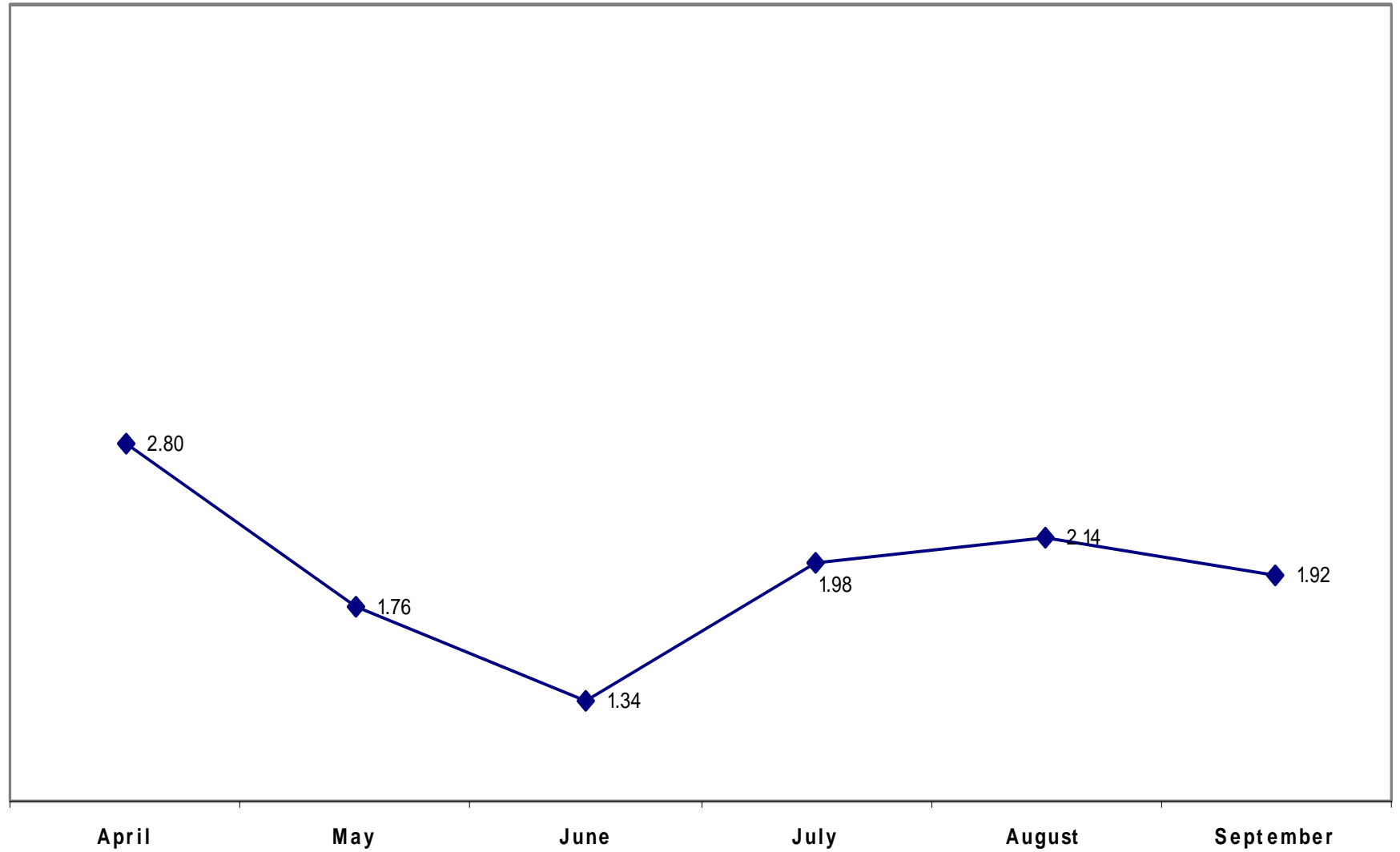


Vehicle running cost per km [2009/10]



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AMBO Availability Rate[2009/10]



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Emergency km vs. Non-Emergency km[2009/10]

