

**National Pharmacovigilance
Programme, Regional Centre
Indira Gandhi Govt. Medical College,
Nagpur.**

Mr. Gajanan V. Joshi

Pharmacologist, NPVP,

Dept. of Pharmacology

Indira Gandhi Government Medical

College & Hospital,

NAGPUR.

GENERAL PROGRESS OF NPVP CENTRE, IGGMC, Nagpur:

- ✓ AE reporting started - June 2005
- ✓ No of AEs reported - 1056 (up to nov. 2006)
- ✓ No. of AEs reported in June 2005- 52
- ✓ No. increased up to 71 in nov. 2006

PERFORMANCE OF NPVP CENTRE, IGGMC, Nagpur:

Forwarding MIS REPORTS to the zonal centre at a interval of 15 days.

NO. OF AEs REPORTED: 1056 AEs have been reported and forwarded to zonal centre (up to Nov. 2006).

MONTH WISE REPORTING OF AEs

| Month | No. of AEs |
|-----------------------|-------------------|
| June 2005 | 52 |
| July 2005 | 50 |
| August 2005 | 52 |
| September 2005 | 52 |
| October 2005 | 58 |
| November 2005 | 66 |
| December 2005 | 57 |
| January 2006 | 54 |
| February 2006 | 51 |

MONTH WISE REPORTING OF AEs (contd..)

| | |
|-----------------------|-----------|
| March 2006 | 51 |
| April 2006 | 58 |
| May 2006 | 64 |
| June 2006 | 58 |
| July 2006 | 71 |
| August 2006 | 63 |
| September 2006 | 69 |
| October 2006 | 59 |
| November 2006 | 71 |

Frequency of AEs

| INDIVIDUAL DRUG | FREQUENCY OF AEs |
|--------------------------|-------------------------|
| Ampicillin | 111 |
| Sulphamethoxazole | 79 |
| Ibuprofen | 66 |
| Azithromycin | 41 |
| Olanzapine | 38 |
| Erythromycin | 35 |
| Chloroquin | 32 |
| Rifampicin | 29 |

SENSITIZATION OF CLINICIANS & DEPARTMENTS

- ❖ **Introductory Orientation Programme** for all clinicians and residents at IGGMC, Nagpur. in May 2005.
- ❖ **CME : 14th Feb 2006**
Around 100 clinicians attended the CME.
- ❖ **Special One month Training Programme** for nurses.
- ❖ **Monthly meeting** in our Department.

HURDLES IN THE PROGRESS OF NPVP AT IGGMC, NAGPUR.

- ✓ ***Financial Support.***
- ✓ Lack of AE reporting forms, advertising material and relevant literature.
- ✓ Co-ordination with peripheral centers.
- ✓ Some departments are not responding positively.

Specific Success Stories

- ✓ **CME** -14 FEB' 2006.
- ✓ **One month Special Training** for nurses in June 2005.
- ✓ **Monthly Meeting** in our department.
- ✓ **IGGMC & H-** Before the start of this programme, there was **no record of AEs** at all, this programme stimulated AEs reporting.

Thank You!