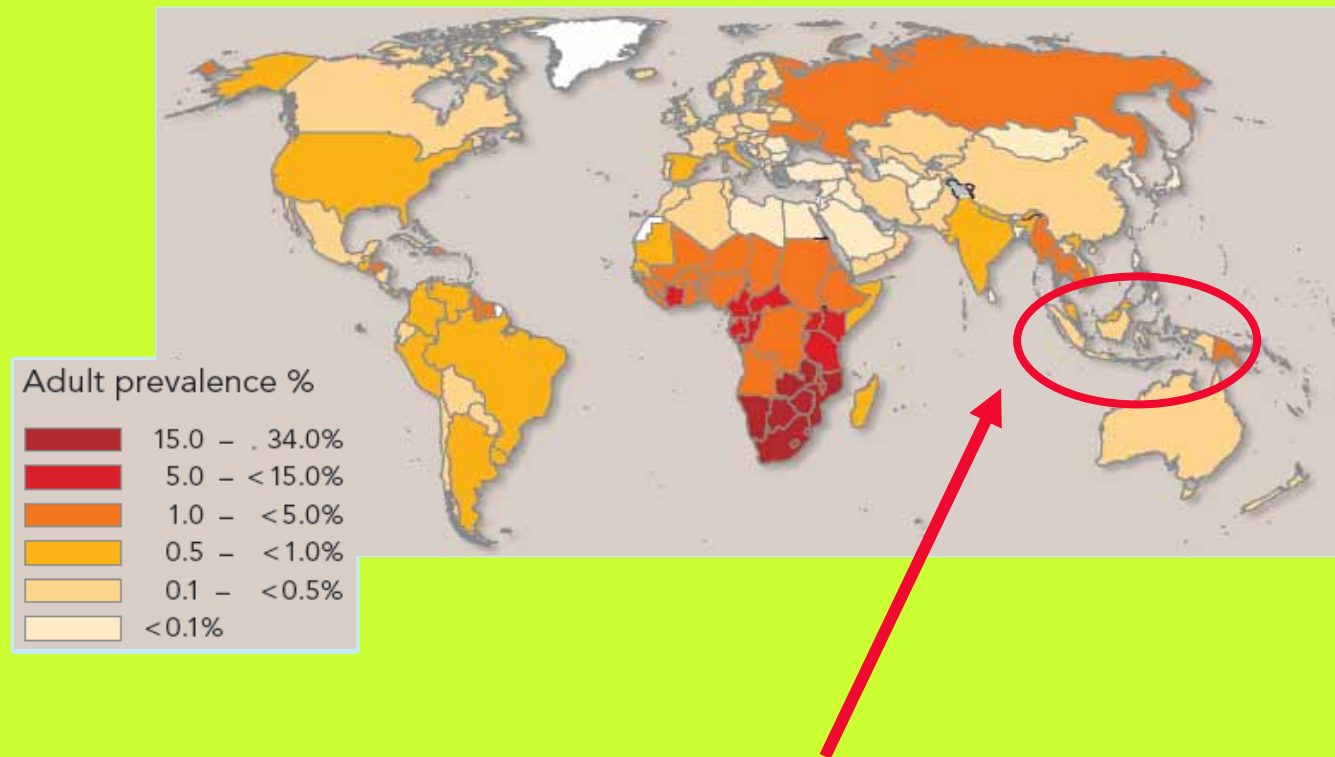


TB/HIV CO-INFECTION IN A PRIVATE TB CLINIC

IRAWAN KOSASIH

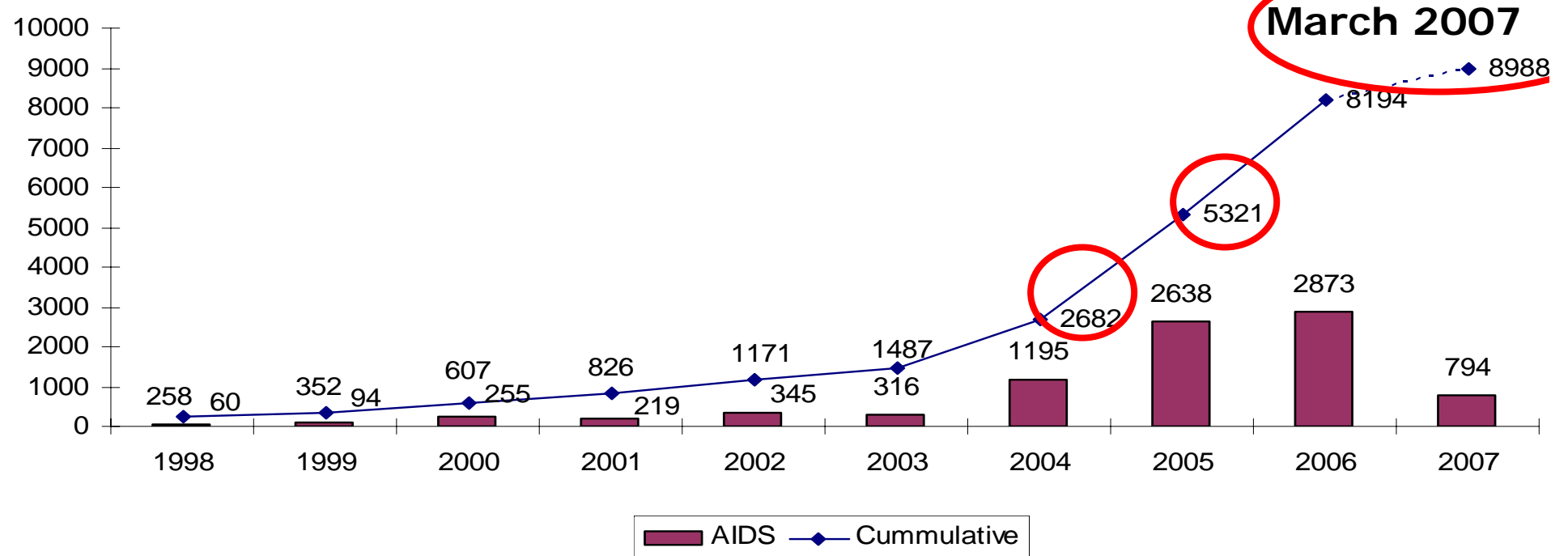
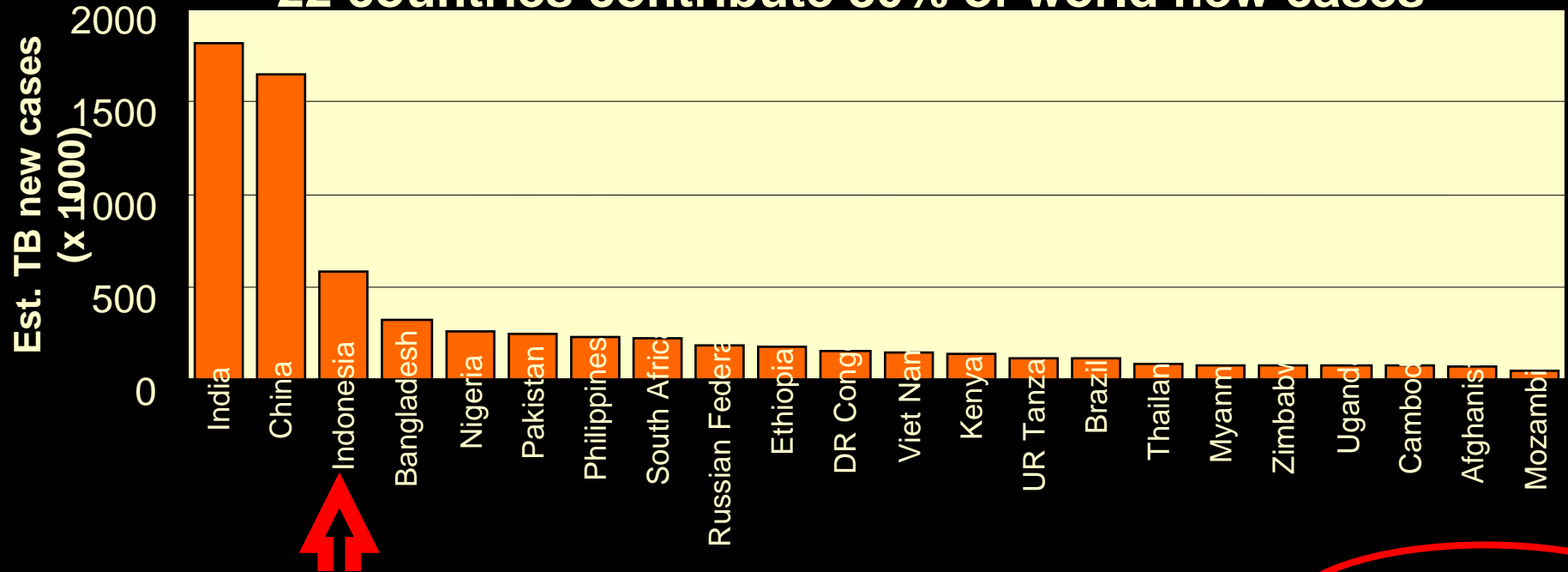
A global view of HIV infection

38.6 million people [33.4 - 46.0 million] living with HIV, 2005



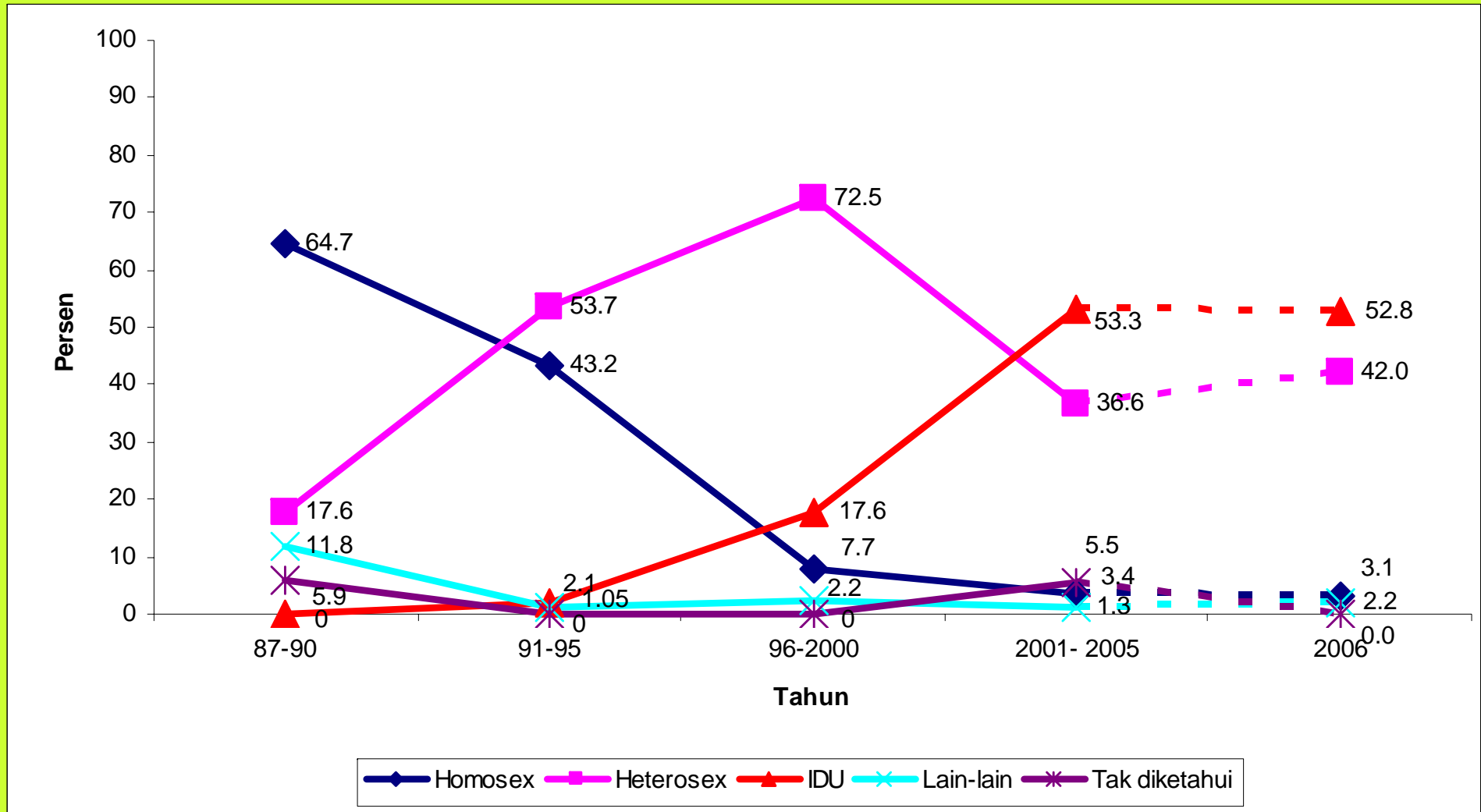
Est. AIDS cases Indonesia, 2006: 169,000 – 216,000

22 countries contribute 80% of world new cases

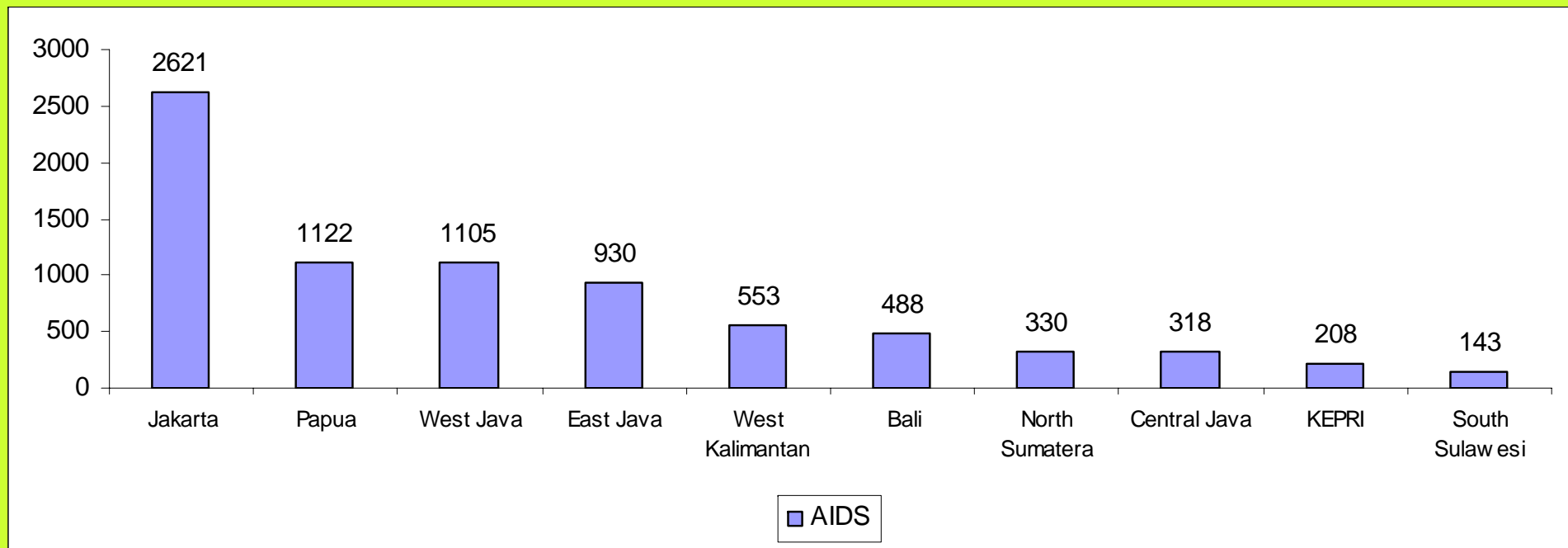


Risk Factor Trend

(data 2006)



TEN PROVINCES WITH HIGHEST AIDS CASES UP TO MARCH 2007



FIVE PROVINCES WITH HIGHEST AIDS CASE RATE UP TO MARCH 2007

No.	PROVINCE	CASE RATE
1	PAPUA	60.93
2	DKI JAKARTA	28.77
3	KEPRI	17.35
4	BALI	13.99
5	WEST KALIMANTAN	13.56
	NATIONAL	3.96

TB CASES FROM ART-M&E RECORDING & REPORTING 2004 - DESEMBER 2006

	PROPINSI	%
1.	PAPUA	68%
2.	SOUTH SULAWESI	40,2%
3.	EAST JAVA	38,6%
4.	WEST JAVA	31,6%
5.	NORTH SULAWESI	25,65
6.	BALI	23,9%
7.	KEPRI	23,4%
8.	NORTH SUMATERA	17%
9.	WEST KALIMANTAN	10,9%
10.	DKI JAKARTA	9,2%
11.	RIAU	7%
12.	CENTRAL JAVA	4,5%
13.	EAST NUSA TENGGARA	2,4%

PPTI ESTABLISHED IN 1968

TODAY:

ACTIVE BRANCHES IN 16 PROVINCES AND 94 DISTRICTS

ADOPTED DOTS STRATEGY IN 1997



JATA



PT. Tigaraksa Satria Tbk



World TB Day Symposium

RESULTS

TB/HIV...From Killing to Caring and Cure...

Jintana Ngamvithayapong-Yanai, PhD

TB/HIV Research Foundation, Thailand

JSPS-Fellow, Research Institute of Tuberculosis, Japan

TB/HIV Working Group, World Health Organization

World TB Day 24 March 2006, Tokyo

World TB Day Symposium RESULTS



Mr. Zulu

World TB Day Symposium

Tokyo Development Learning Center

2005/03/24

Jakarta (Indonesia) & Tokyo (Japan)



Dr. Tadao Shimao
President, Japanese Foundation for AIDS Prevention



World TB Day Symposium



jointokyo



Tokyo Development Learning Center
東京開発ラーニングセンター



World TB Day Symposium

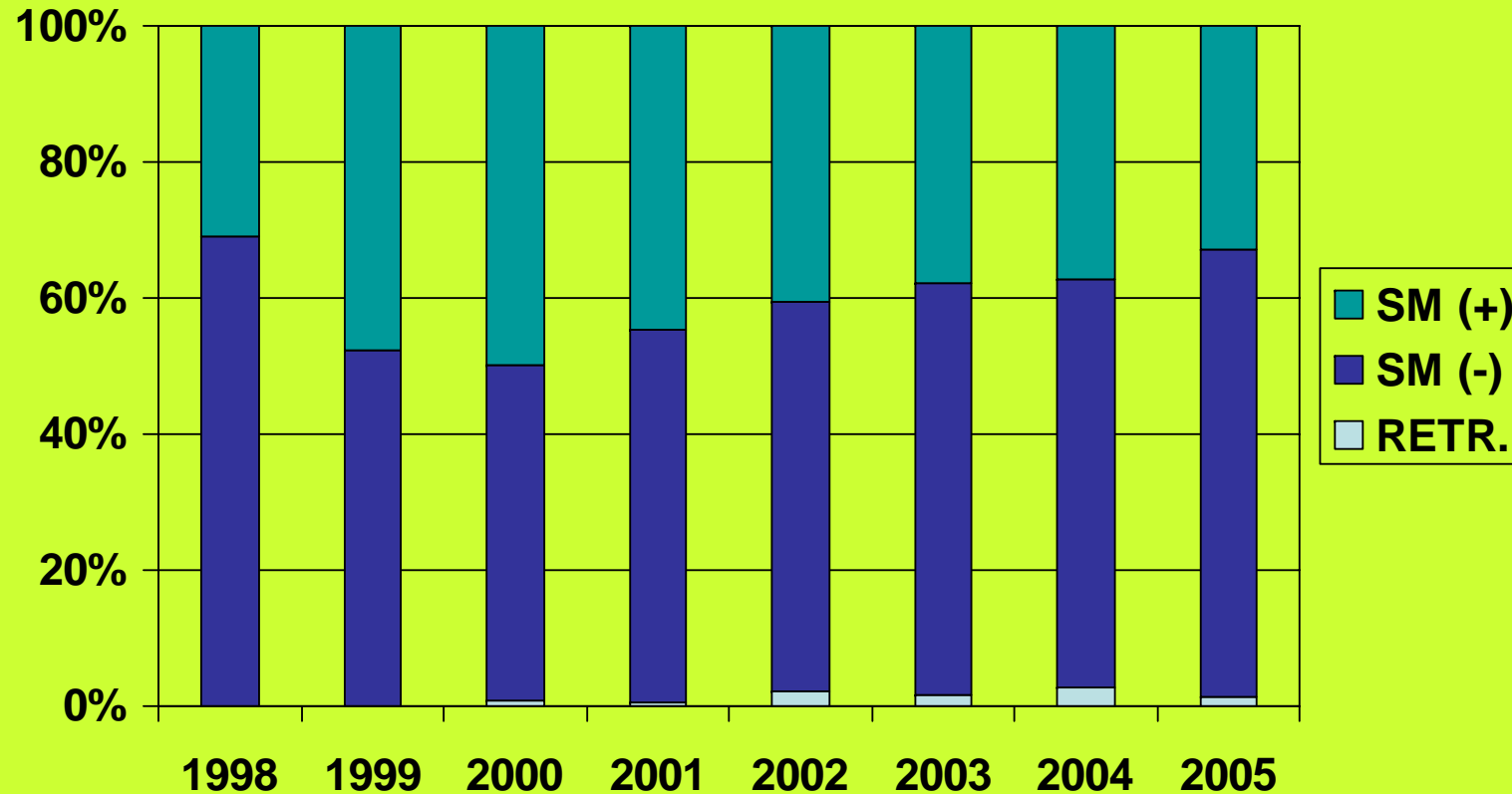


World TB Day Symposium



BALADEWA, PPTI CLINIC

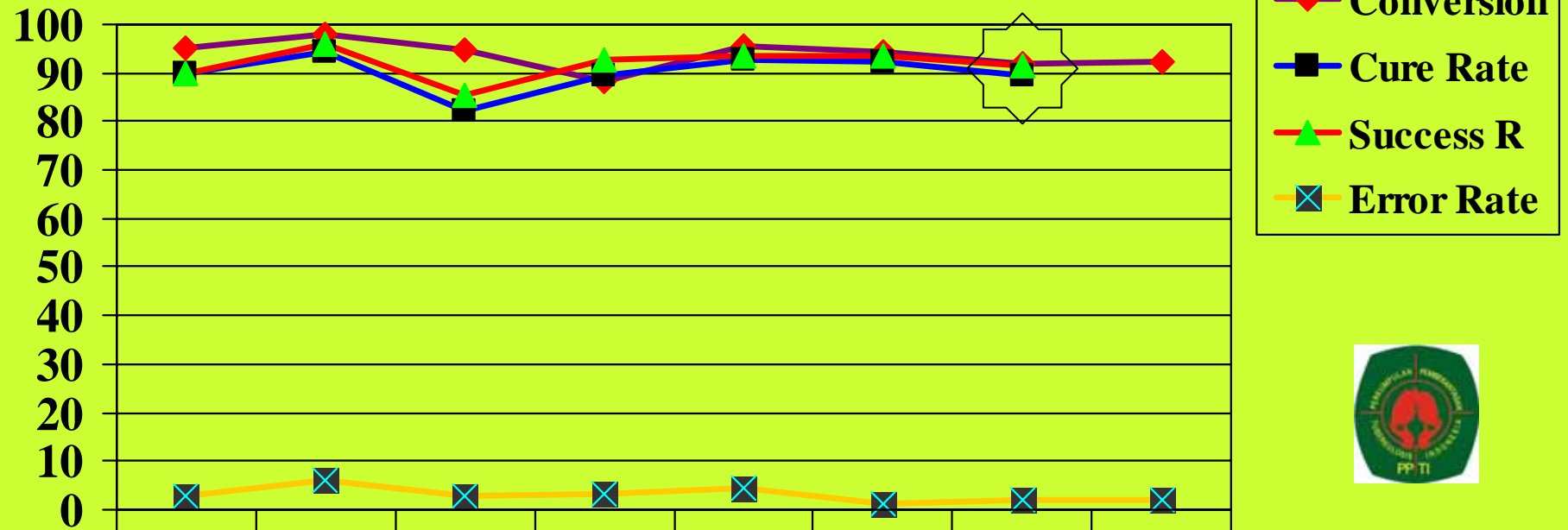
TB ANNUAL COVERAGE 1998 - 2005



CONTRIBUTE JAKARTA PROVINCE COVERAGE

2001	2002	2003
20,3 %	19,1 %	19,3 %

Conversion, Cure Rate & Success Rate



	1998	1999	2000	2001	2002	2003	2004	2005
Conversion	95.2	97.8	94.9	88.2	95.4	94.2	91.9	92.2
Cure Rate	89.7	94.2	82.3	89.5	92.9	92.4	89.3	
Success R	89.7	96.1	85.4	92.9	93.7	93.4	91.4	
Error Rate	3	5.94	2.85	3.36	4.48	1.15	2.18	1.87

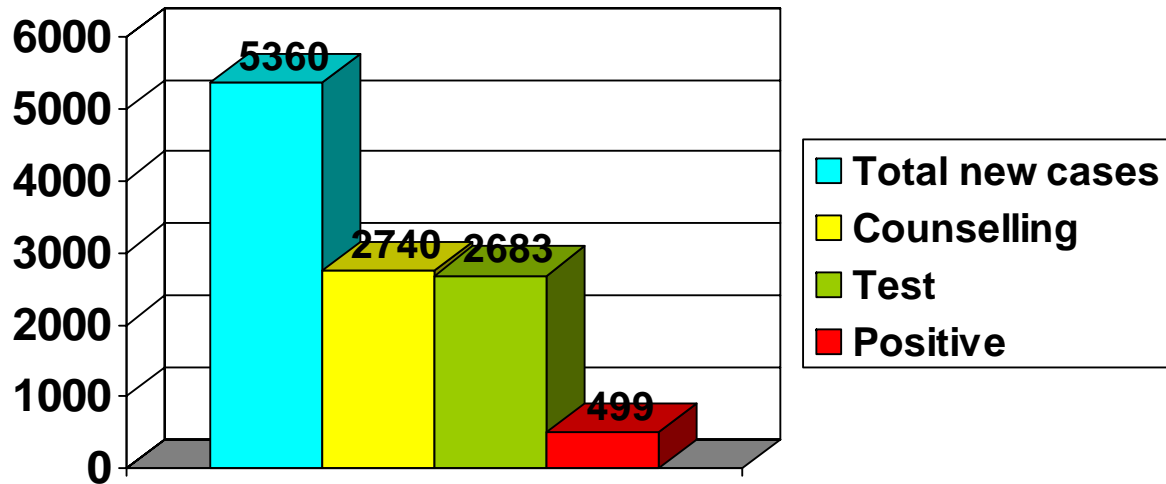
RESULTS TB/HIV PATIENT

Sept 2004 – March 2007

499 HIV POSITIVE



**51.1% agree for counselling;
97.9% TESTED & 18.6% HIV (+)**



9.3 % HIV (+)

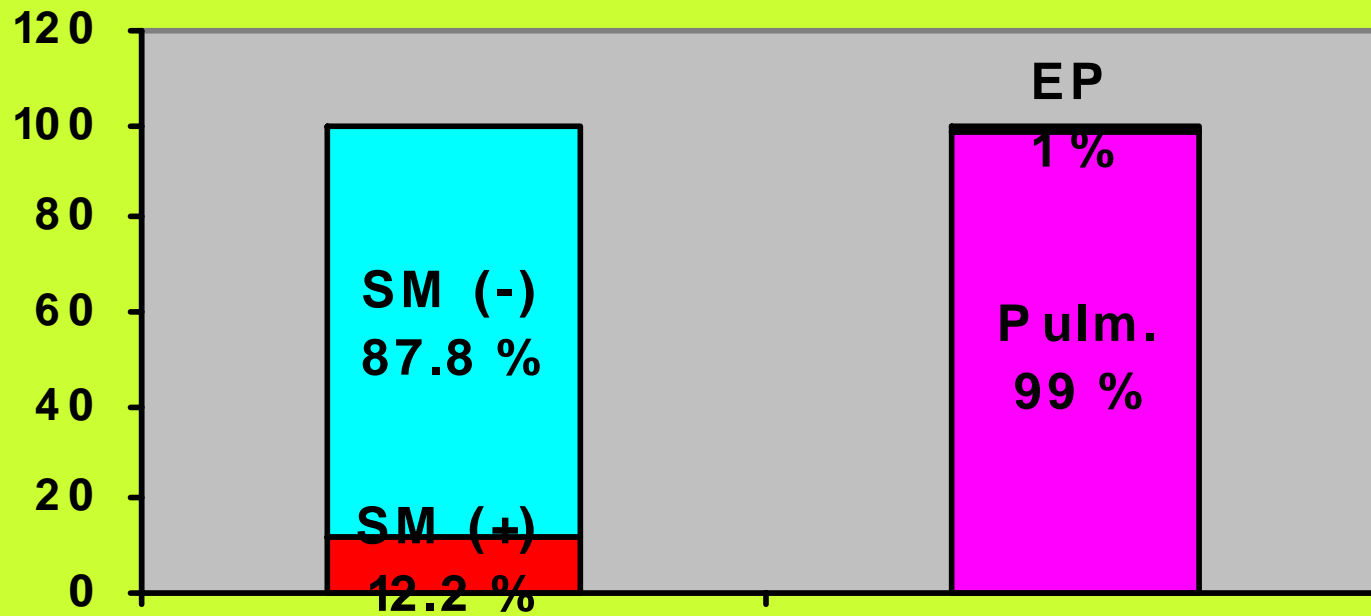
HIV(+), 499



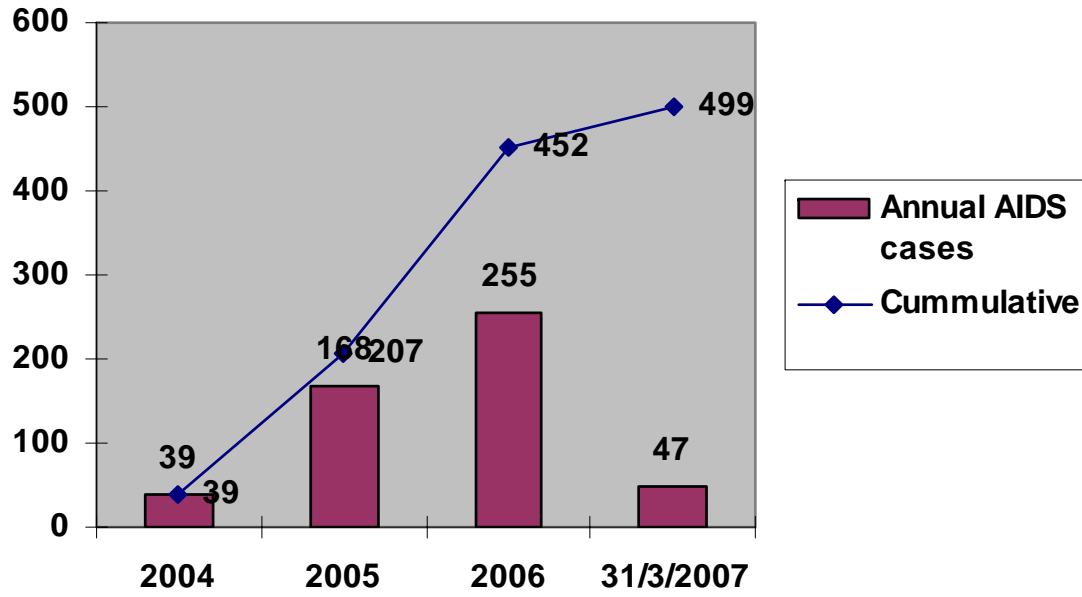
New Tx, 5360



TB CASE BY SMEAR AND SITE

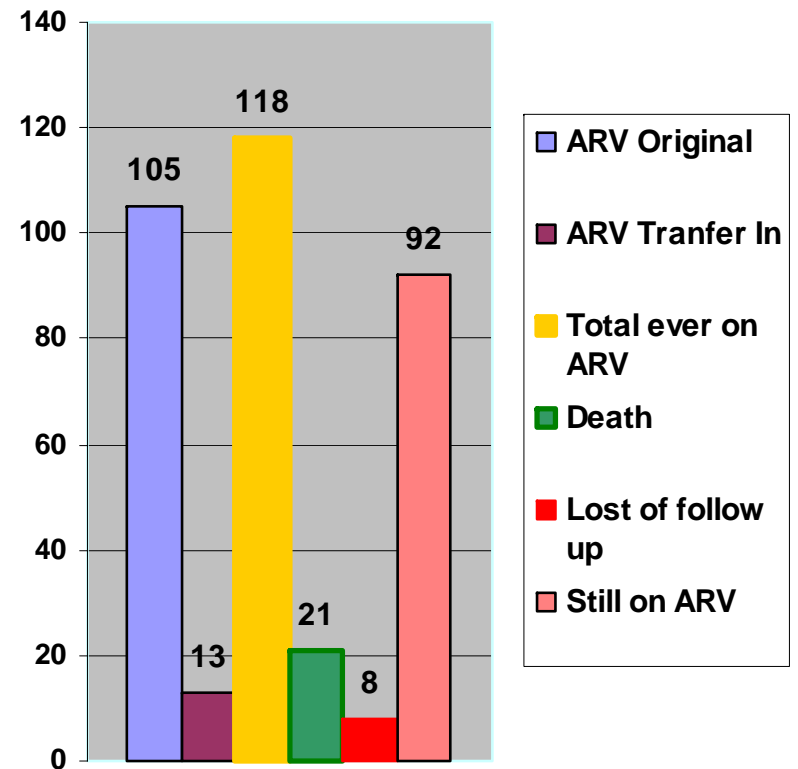


Baladewa Cumm. TB/HIV Pts up to March 2007

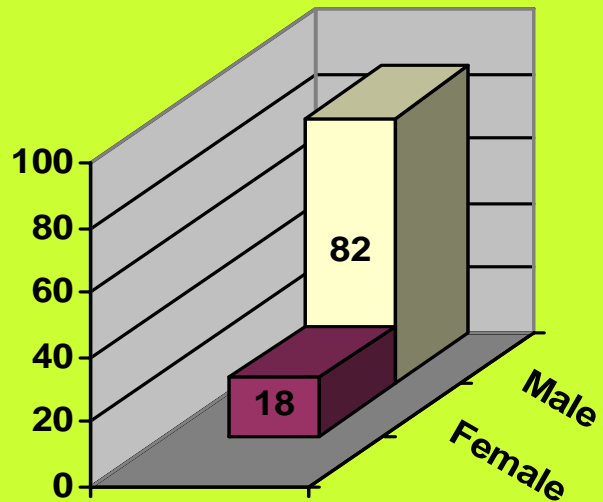


**17.8% DEATH,
6.8% LOST OF FOLLOW UP,
78% STILL ON TX**

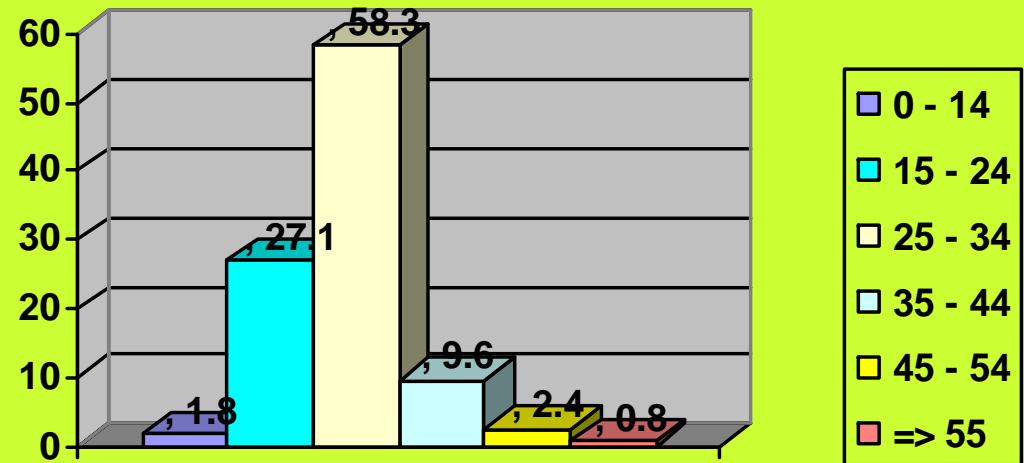
ART



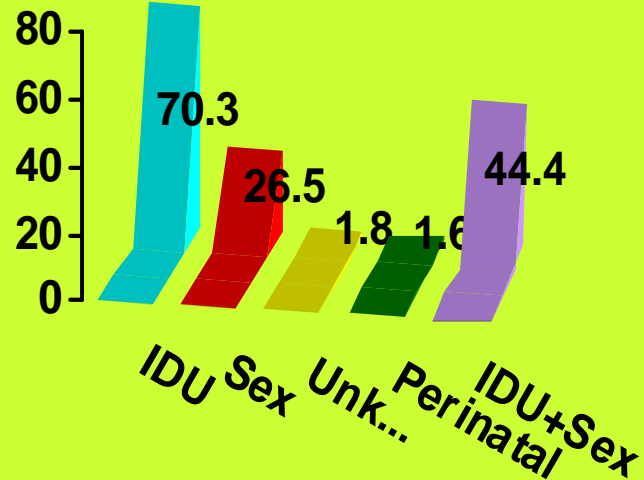
MALE & FEMALE



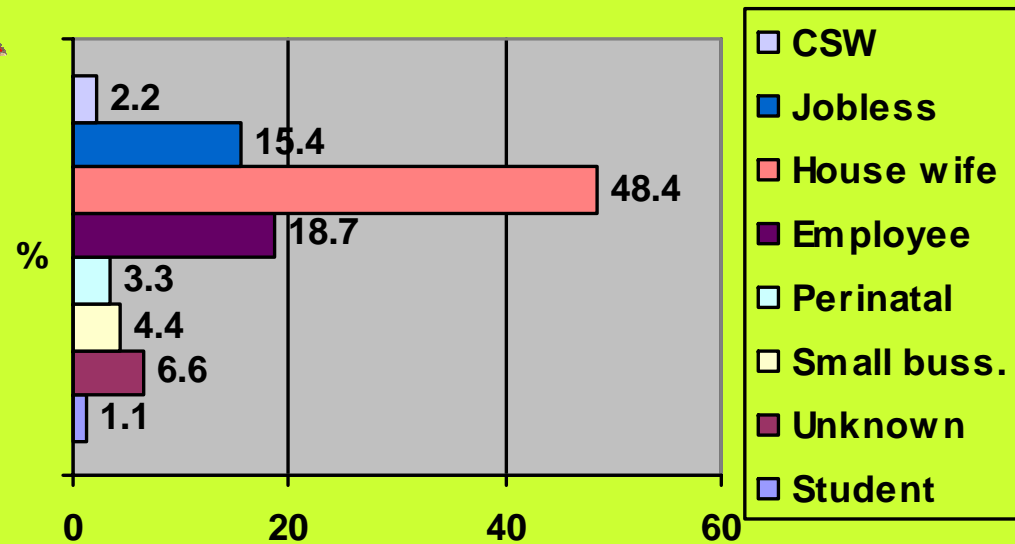
By Age Group



BY RISK FACTORS

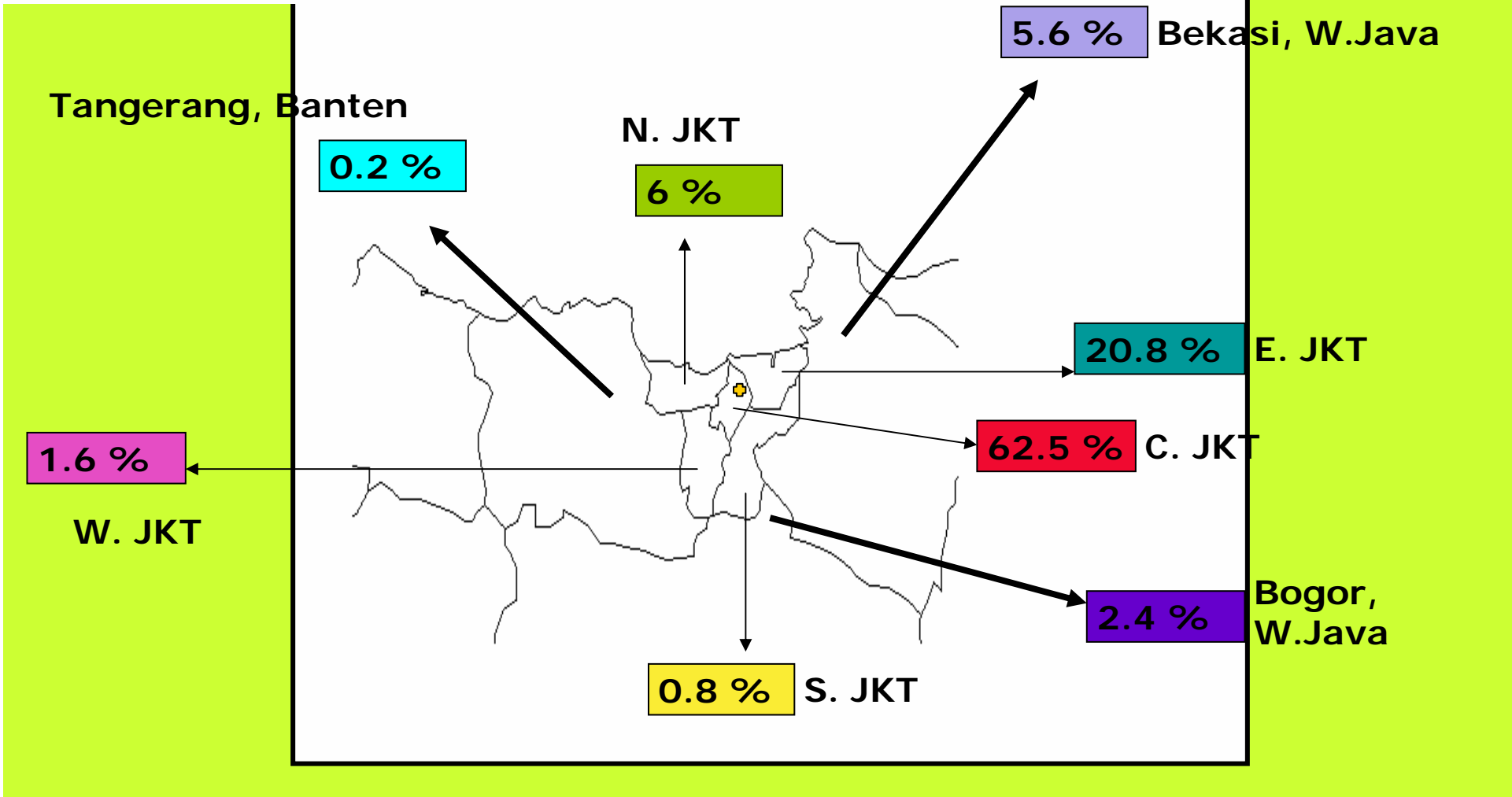


FEMALE & JOB STATUS





Pts. By Resident



RECOMMENDATION

**UNIVERSAL ACCESS OF TB CARE
IN TB CLINIC AS WELL AS VCT CLINIC
IN A COMPREHENSIVE CARE IS IMPORTANT
TO HAVE BETTER SERVICE QUALITY.**



Terima Kasih

Thank You