

TABLE 5

COMPARISON OF 2ND (1991/92)
HIV SENTINEL SURVEILLANCE WITH
3RD 1993/94 SENTINEL SURVEILLANCE RESULTS

| States | 1991/92 (RESULTS) | | | 1993/94 RESULTS | | |
|-------------|-------------------|------------------|----------------|------------------|------------------|----------------|
| | Total No. Tested | No. HIV Positive | % HIV Positive | Total No. Tested | No. HIV Positive | % HIV Positive |
| Plateau | - | - | - | 1,916 | 241 | 12.6 |
| Benue | 1323 | 127 | 9.6 | 1,784 | 196 | 11.0 |
| Delta | 1070 | 7 | 0.7% | 1,399 | 152 | 10.9 |
| Lagos | 1322 | 30 | 2.3 | 2,486 | 245 | 9.9 |
| Enugu | 938 | 37 | 3.9 | 1,310 | 105 | 8.0 |
| Adamawa | - | - | - | 790 | 58 | 7.3 |
| Borno | - | - | - | 1,097 | 79 | 7.2 |
| Cross River | 615 | 18 | 2.9 | 1,541 | 104 | 6.7 |
| Kaduna | 1,131 | 10 | 0.9 | 1,289 | 53 | 3.9 |
| Kwara | - | - | - | 1,497 | 58 | 3.9 |
| Kano | 1,558 | 126 | 8.1 | 2,059 | 60 | 3.7 |
| Osun | 760 | 0 | 0.0% | 1,530 | 56 | 2.9 |
| Anambra | - | - | - | 1,998 | 57 | 1.8 |
| Edo | 1,055 | 2 | 0.2 | 501 | 9 | 1.8 |
| Sokoto | - | - | - | 908 | 16 | 1.8 |
| Oyo | 2,629 | 16 | 0.6 | 484 | 1 | 0.2 |
| Jigawa | 509 | 109 | 21.4 | - | - | - |
| GRAND TOTAL | 11,907 | 482 | | 22,589 | 1,490 | |

(b)

COMPARISON OF 2ND (1991/92)
HIV SENTINEL SURVEILLANCE WITH
3RD 1993/94 SENTINEL SURVEILLANCE RESULTS

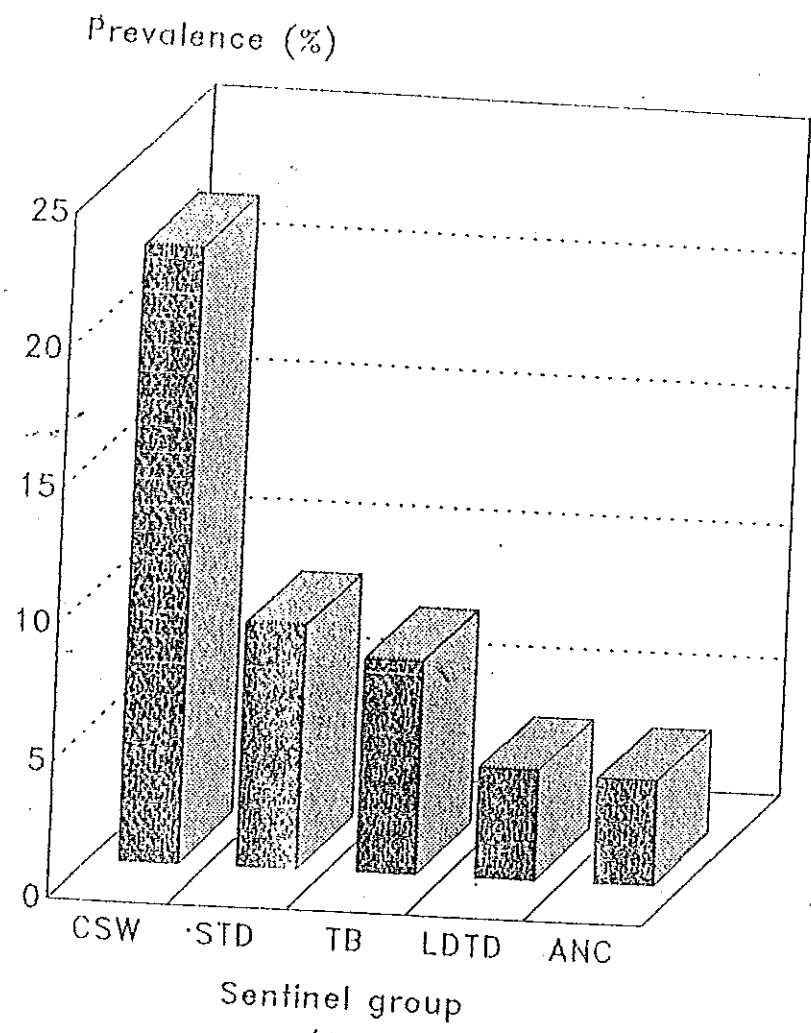
| Sentinel Groups | 1991/92 (RESULTS) | | | 1993/94 RESULTS | | |
|--------------------|---------------------|---------------------|-------------------|---------------------|---------------------|-------------------|
| | Total No. Tested | No. HIV Positive | % HIV Positive | Total No. Tested | No. HIV Positive | % HIV Positive |
| CSW | 1,339 | 234 | 17.5% | 2,061 | 463 | 22.5 |
| ANC | 4,517 | 61 | 1.4 | 15,666 | 599 | 3.8 |
| STD | 1,359 | 63 | 4.6 | 2,627 | 235 | 8.9 |
| T.B. | 944 | 21 | 2.2 | 2,220 | 173 | 7.9 |
| LDTD | - | - | - | 100 | 4 | 4.0 |

BIBLIOGRAPHY

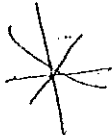
1. ADAPTED WHO DESIGNED PROTOCOL
FOR SENTINEL SURVEILLANCE 1993
2. NASCP 1991/92 SENTINEL SURVEILLANCE
REPORT 1992
3. STRIDES IN HIV/AIDS AND STDS
PREVENTION AND CONTROL IN NIGERIA
1991-1993
4. WHO MANUAL ON SENTINEL SURVEILLANCE 1992

Seroprevalence of HIV infection in Nigeria, 1994

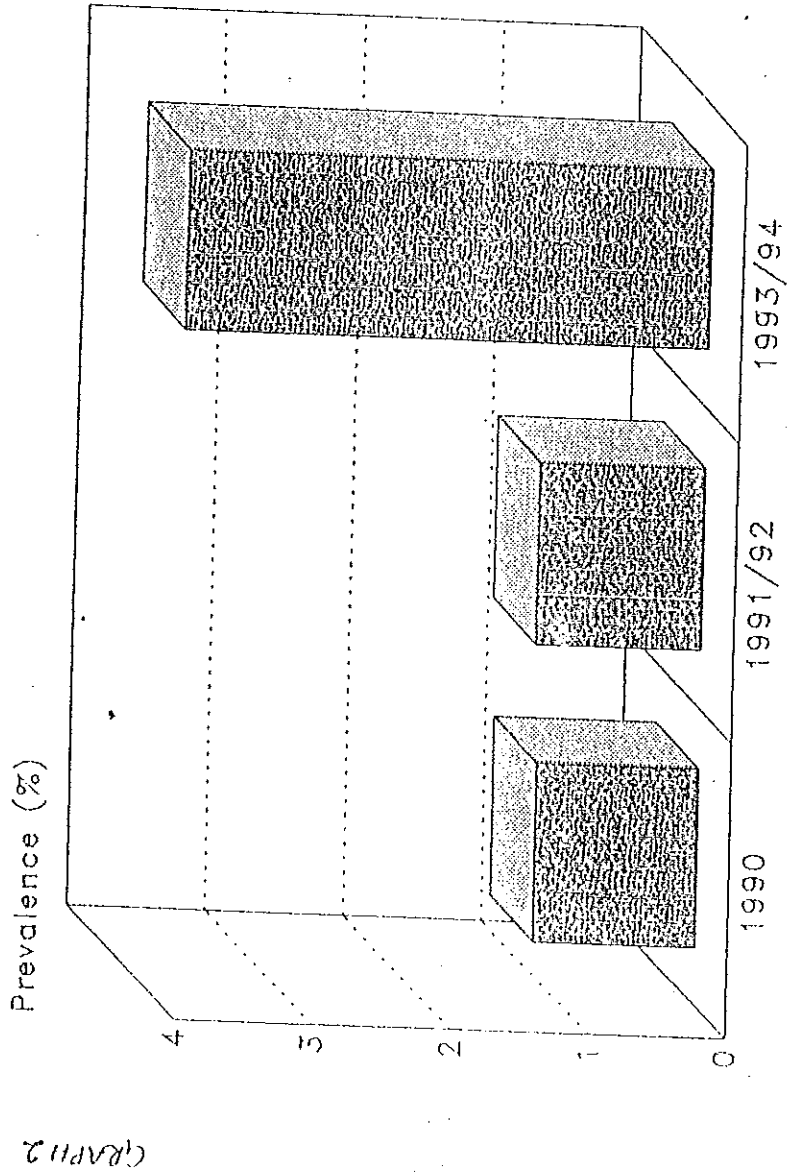
GRAPH 1



CSW = Commercial Sex Workers, STD = Patients with sexually-transmitted diseases, ANC = Antenatal Clinic Patients, TB = Tuberculosis patients, LDTD = Long Distance Truck Drivers



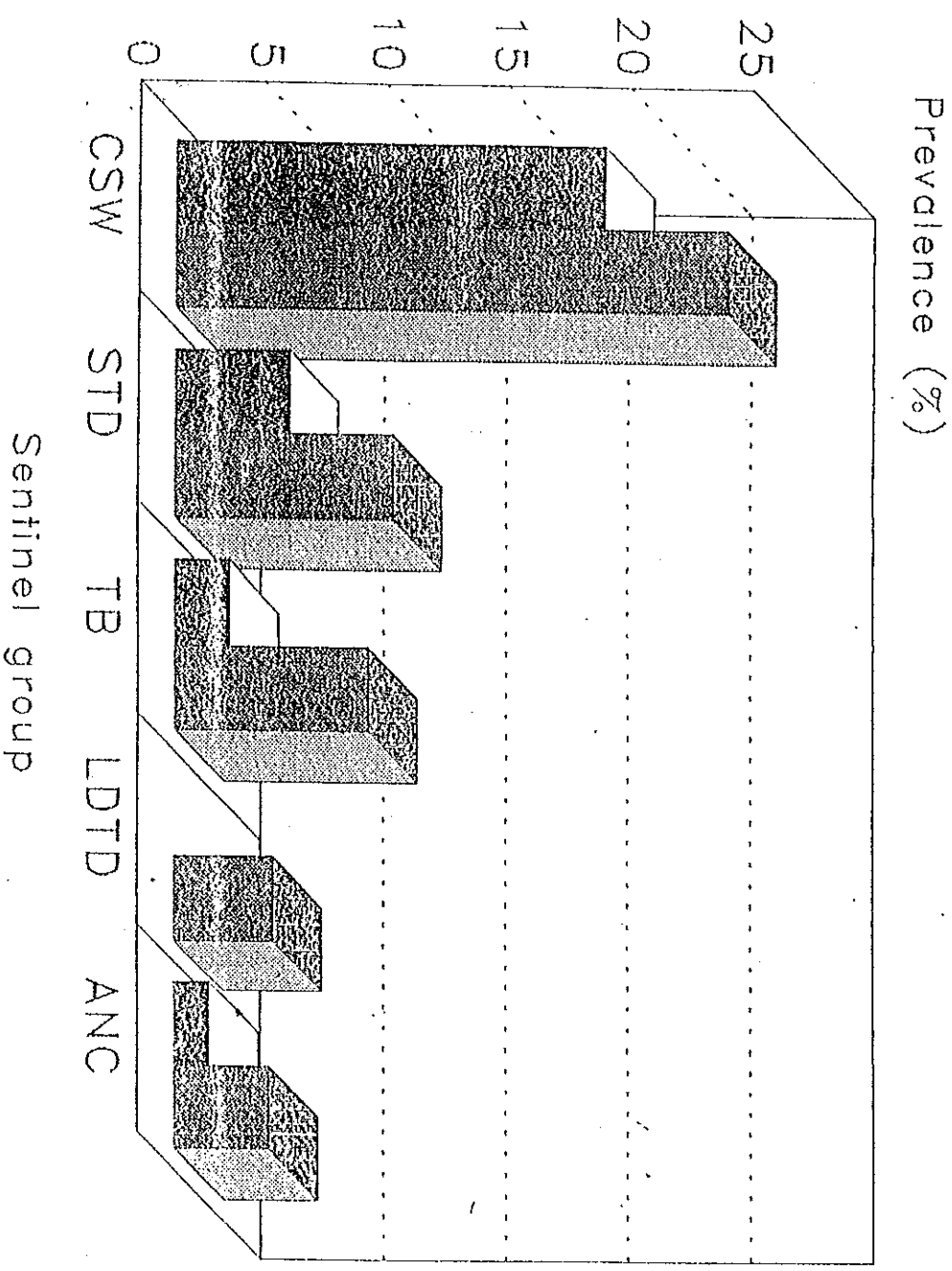
Prevalence of HIV infection among ANC patients 1990-94



GRAPH 2

GRAPHS

Comparison of seroprevalence of HIV infection in Niger 1991/92 and 1993/94

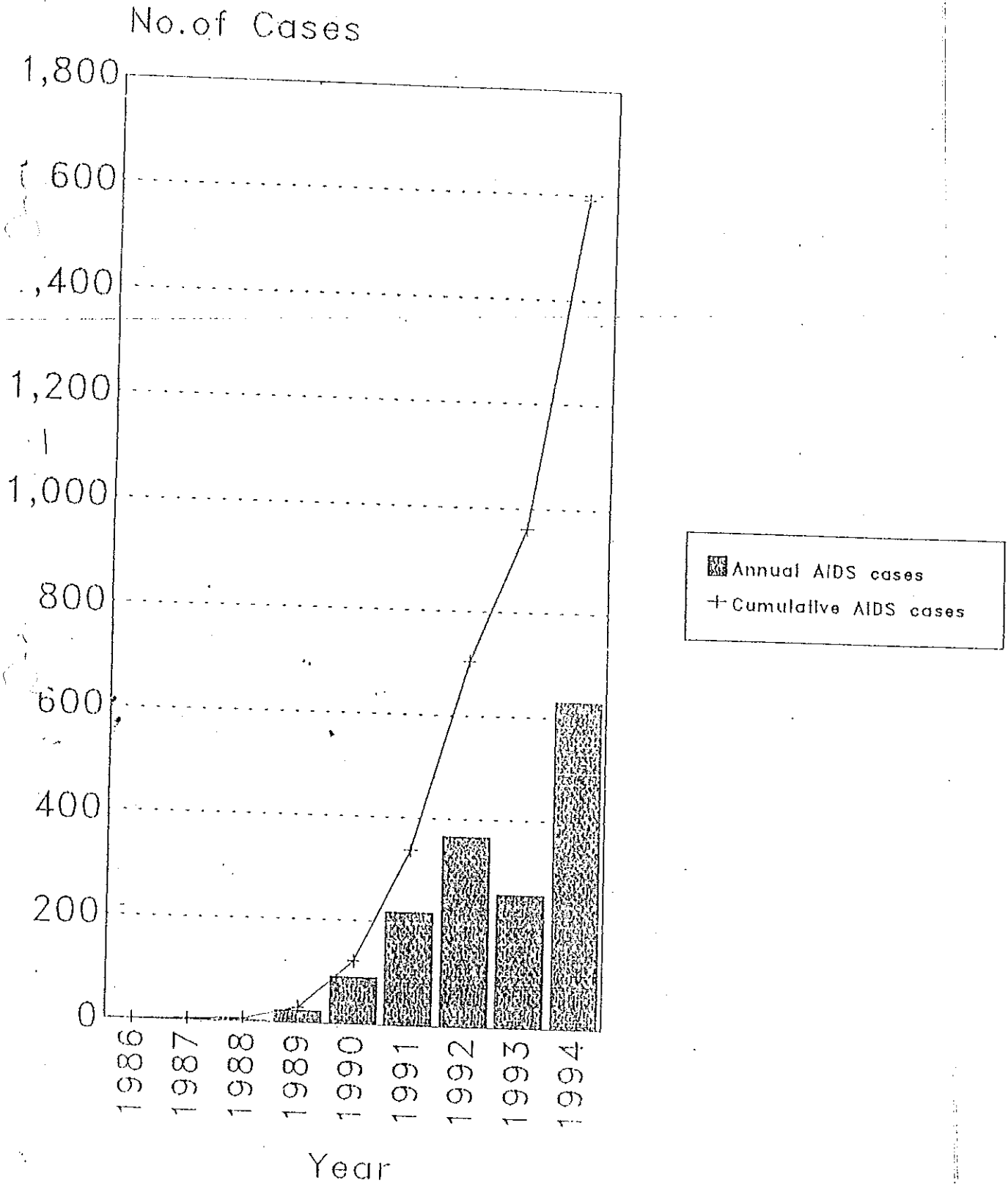


1991/92
 1993/94

CSW = Commercial sex workers
 STD = Patients with sexually transmitted diseases
 TB = Tuberculosis patients
 LDTD = Long Distance Drivers, ANC = Antenatal clinic patients

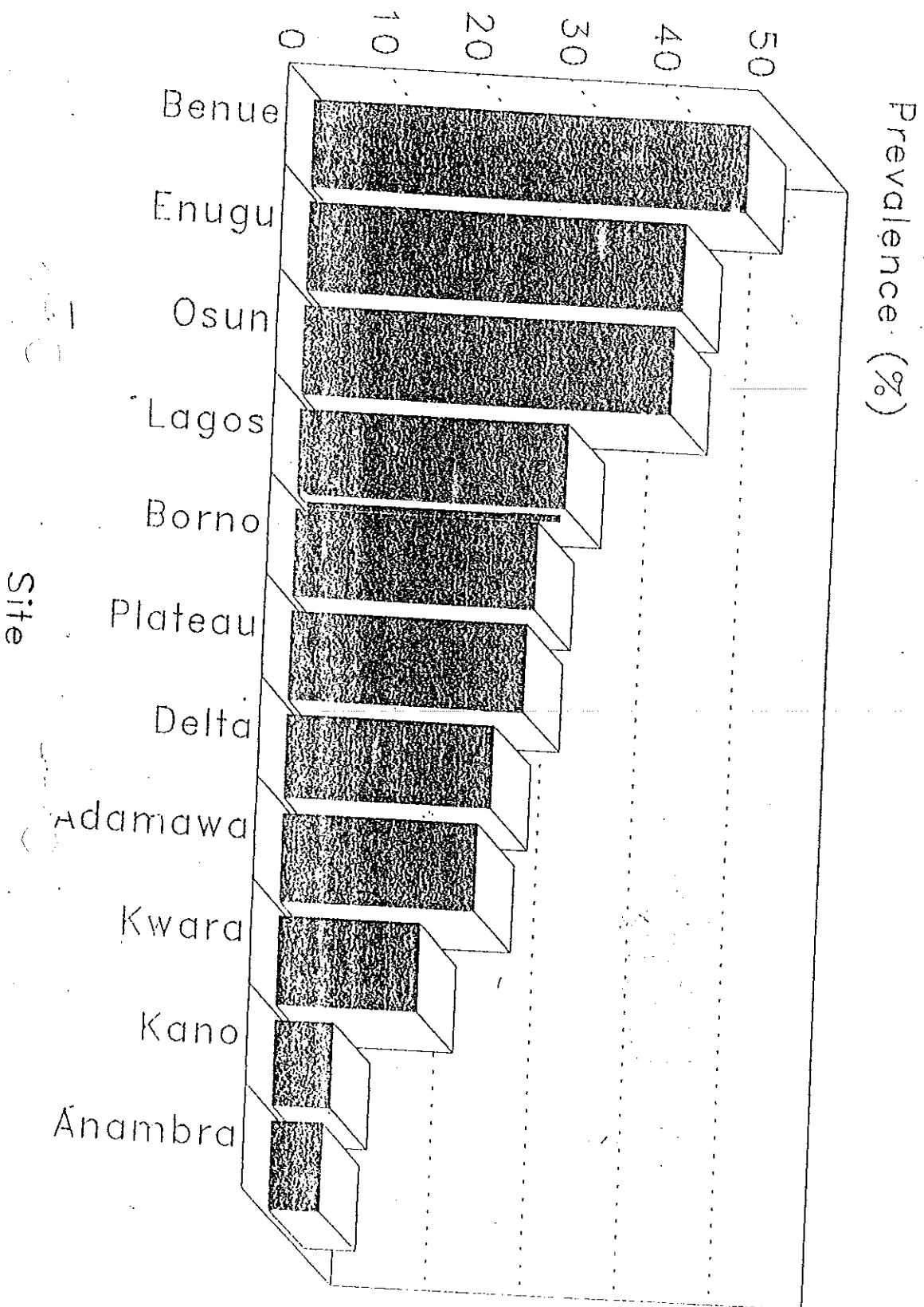
Annual and Cumulative Reported AIDS cases in Nigeria, 1986 - 1994

GRAPH 4



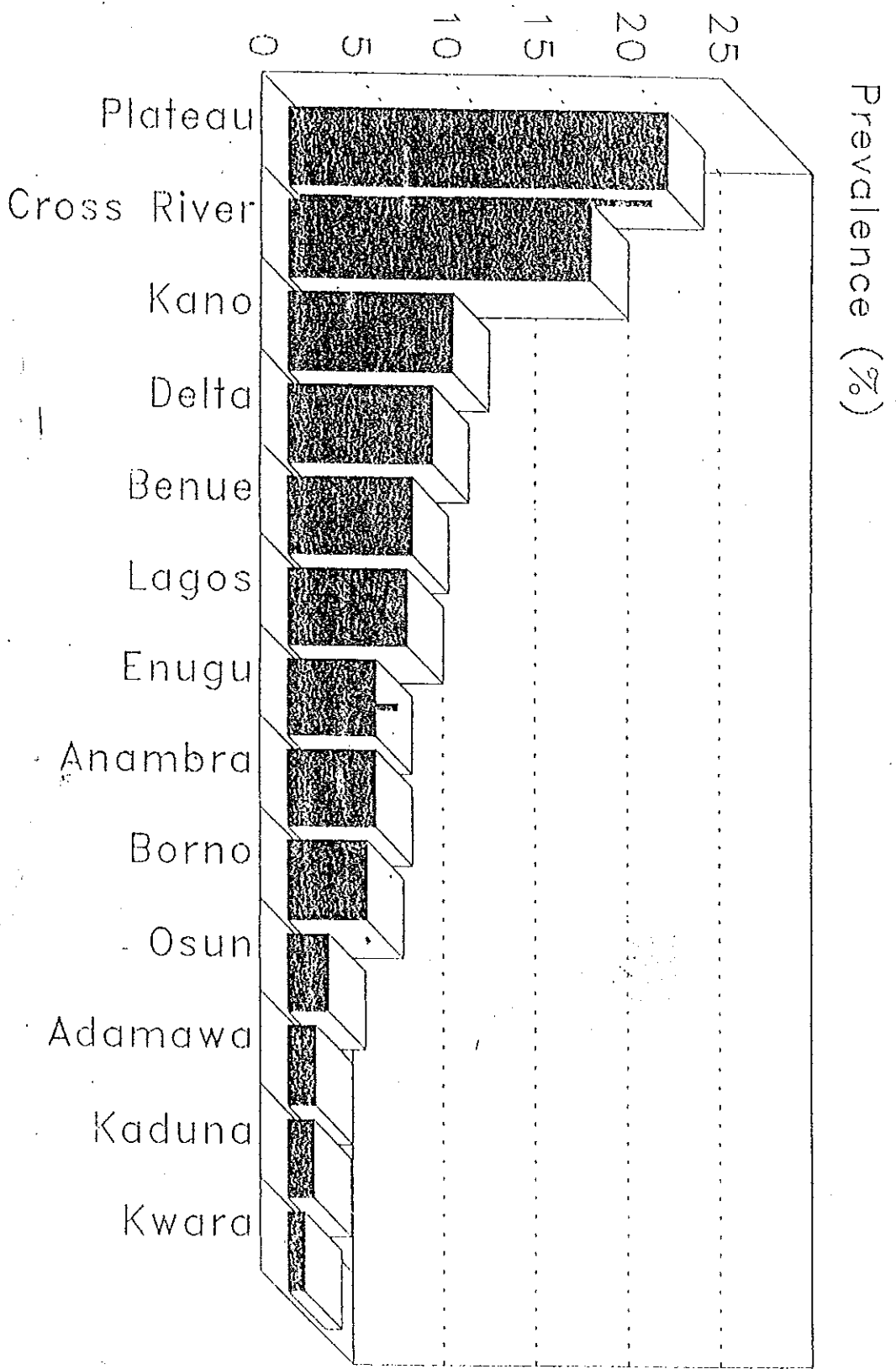
GRAPH 15

Seroprevalence of HIV among Commercial Sex workers in sentinel sites in Nigeria, 1994



Seroprevalence of HIV among STD Patients in sentinel sites in Nigeria, December, 1993 – February, 1994

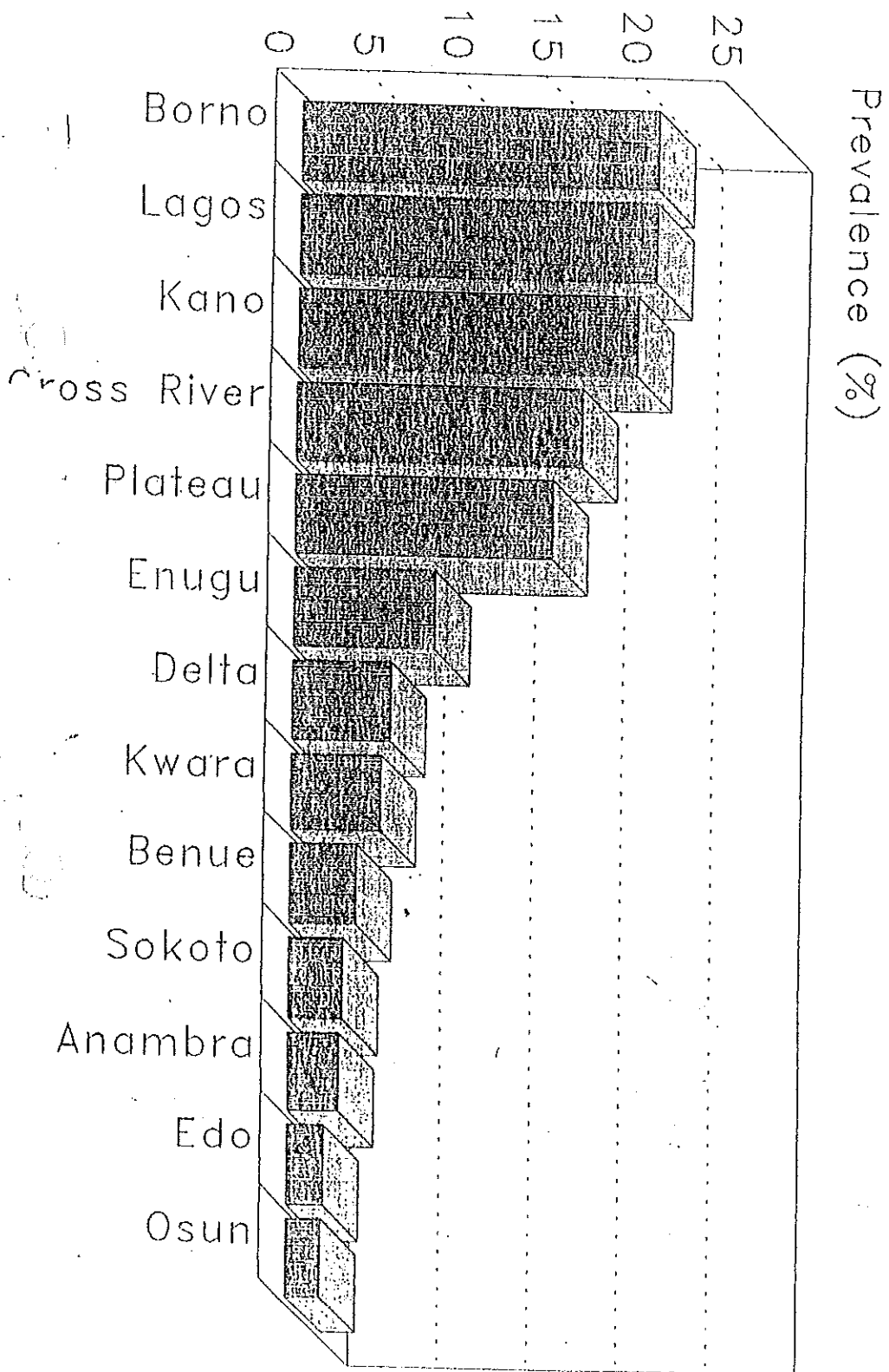
GRAPH 6



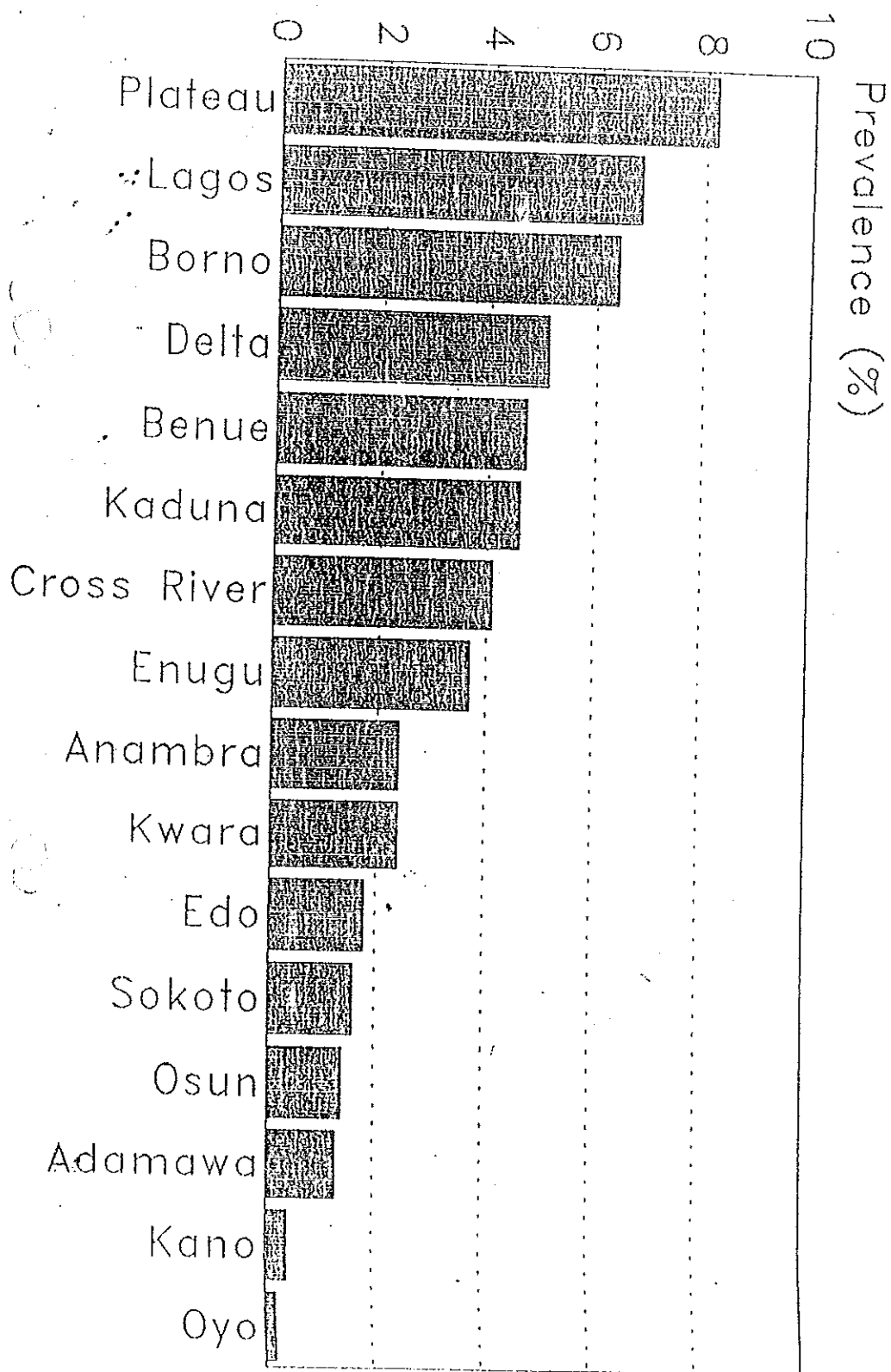
Site

GRAPH 7

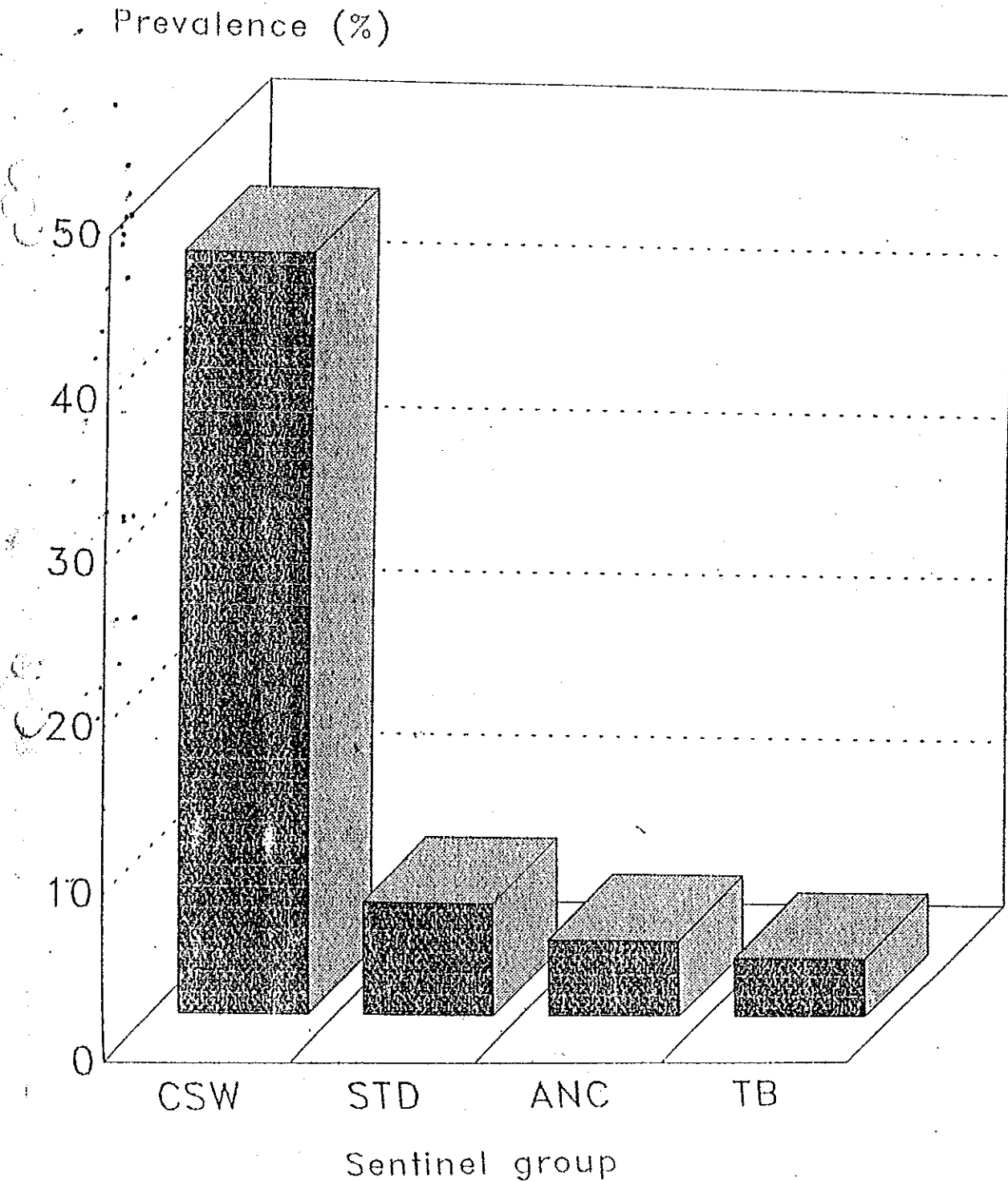
Seroprevalence of HIV among Tb Patients in sentinel sites in Nigeria, 1994



GRAPH 8
Seroprevalence of HIV among ANC Patients
in sentinel sites in Nigeria, 1994



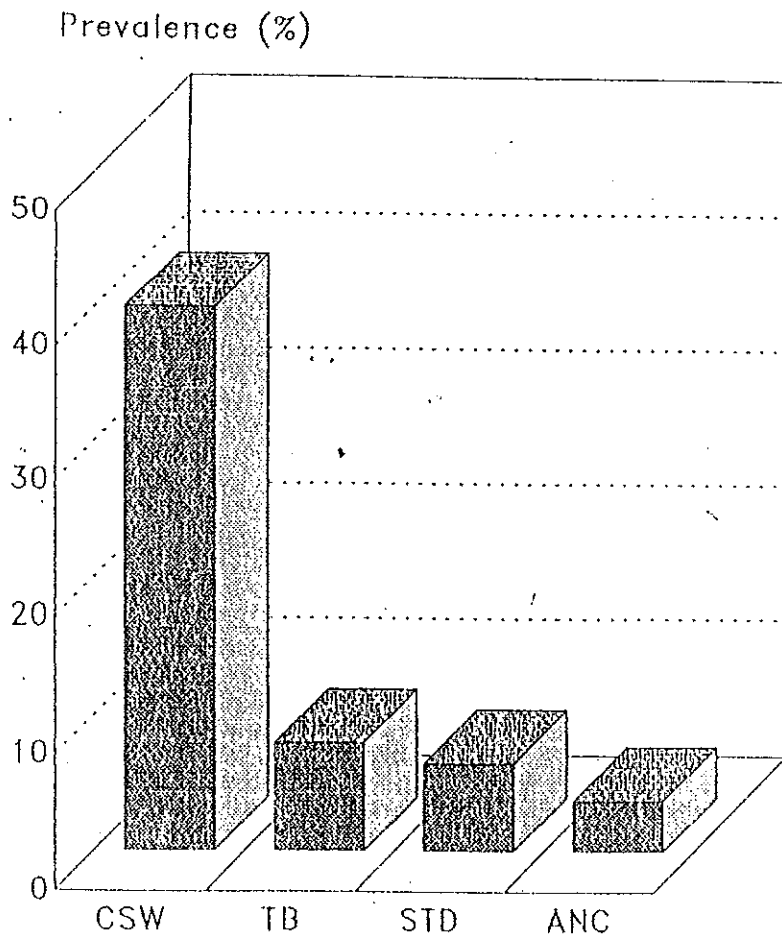
GRAPH 9
Prevalence of HIV infection in Benue State, Nigeria
1994



CSW = Commercial Sex Workers, STD = Patients with sexually-transmitted diseases, ANC = Antenatal Clinic Patients
TB = Tuberculosis patients

GRAPH 10

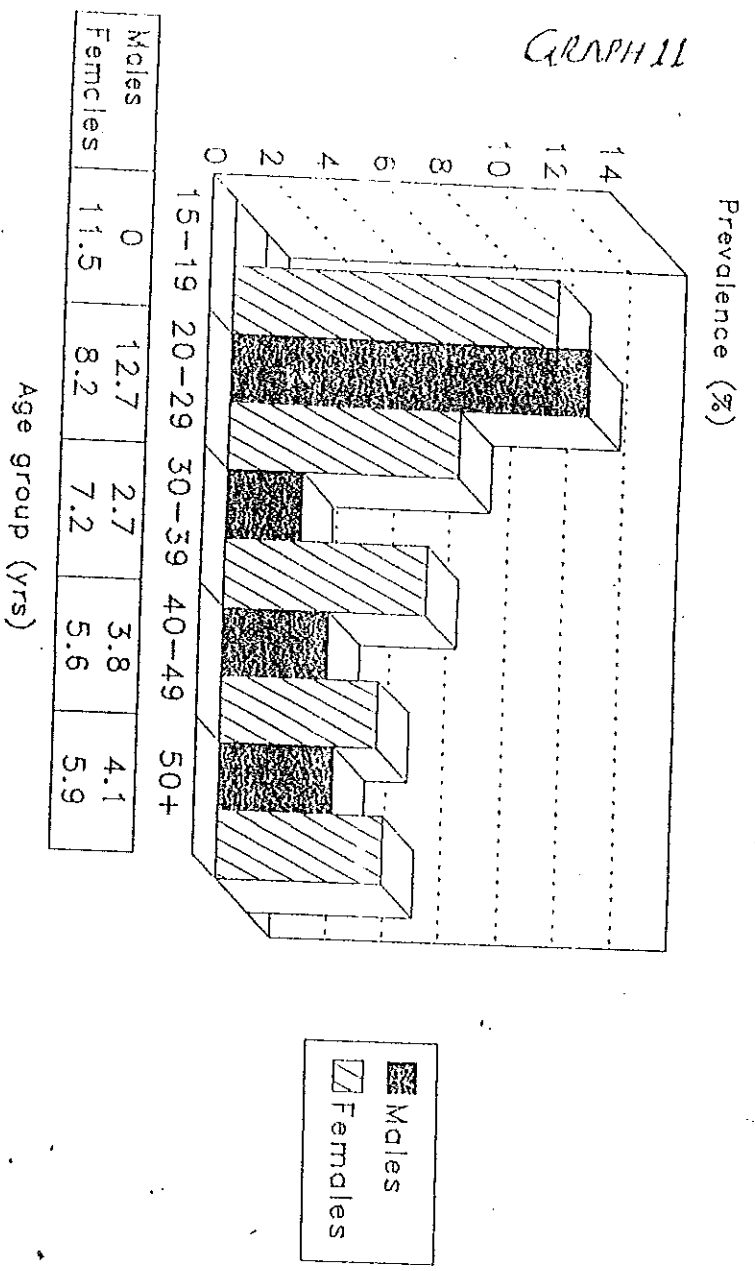
Prevalence of HIV infection in Enugu State, Nigeria
1994



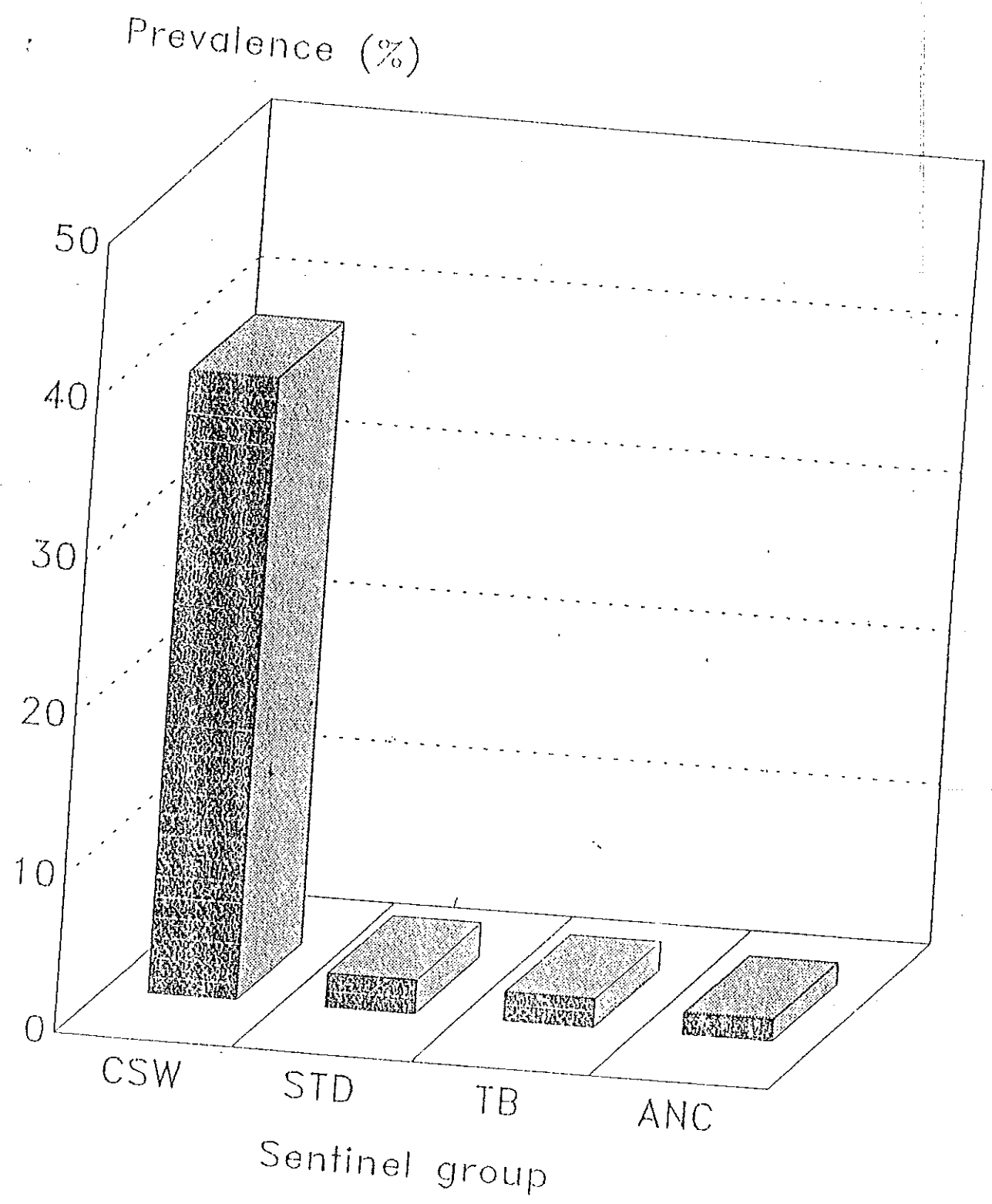
CSW= Commercial Sex Workers, TB= Tb Patients
STD= Patients with Sexually Transmitted Diseases
ANC= Antenatal Clinic patients

Age and sex - specific prevalence of HIV infection
in Enugu State, Nigeria, 1994

GRAPH 11



Prevalence of HIV infection in Osun State, Nigeria
GRAPH 12
1994

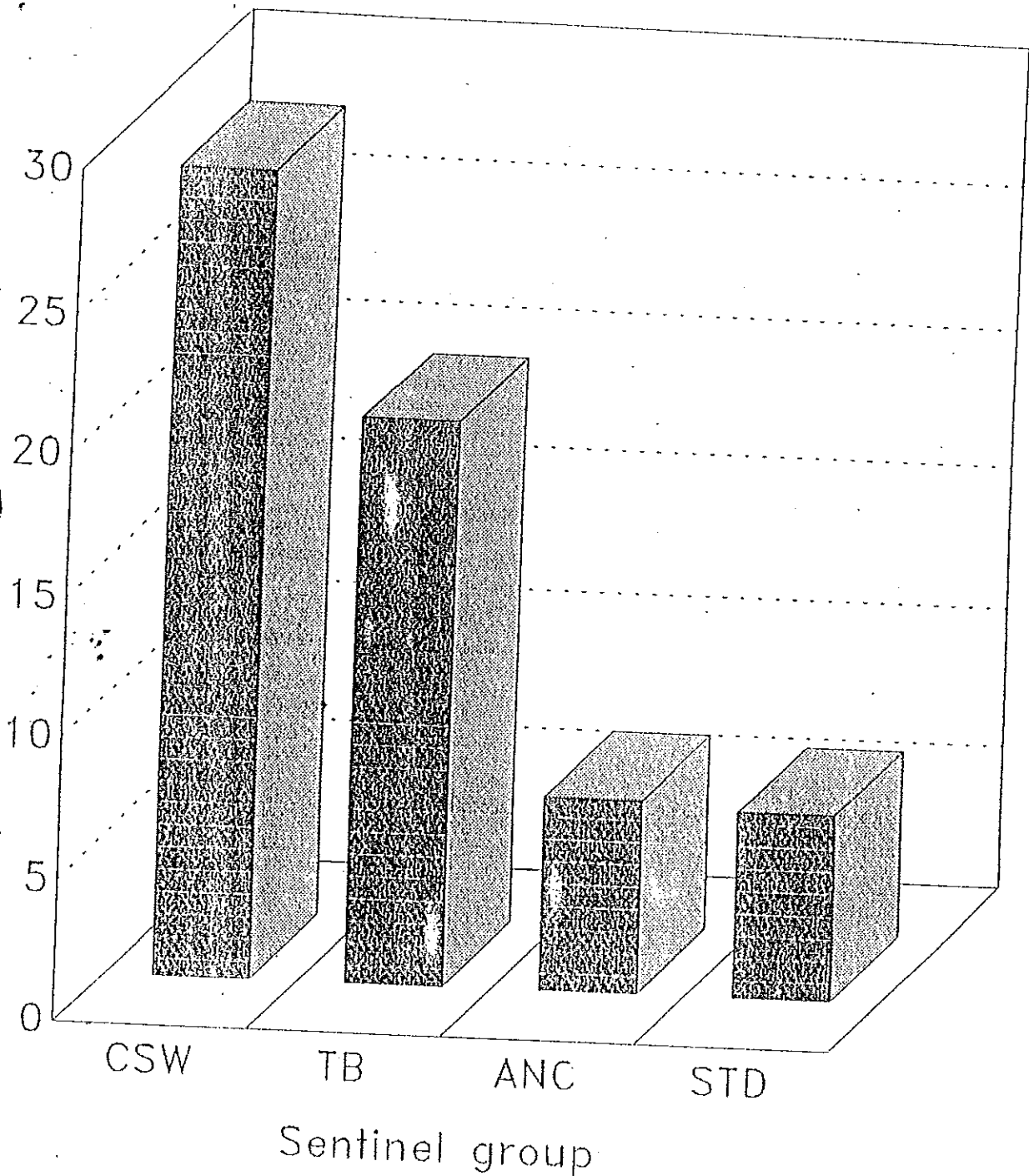


CSW= Commercial Sex Workers, STD= Patients with sexually-transmitted diseases, ANC = Antenatal Clinic Patients
TB= Tuberculosis patients

Prevalence of HIV infection in Lagos State, Nigeria
1994

GRAPH 13

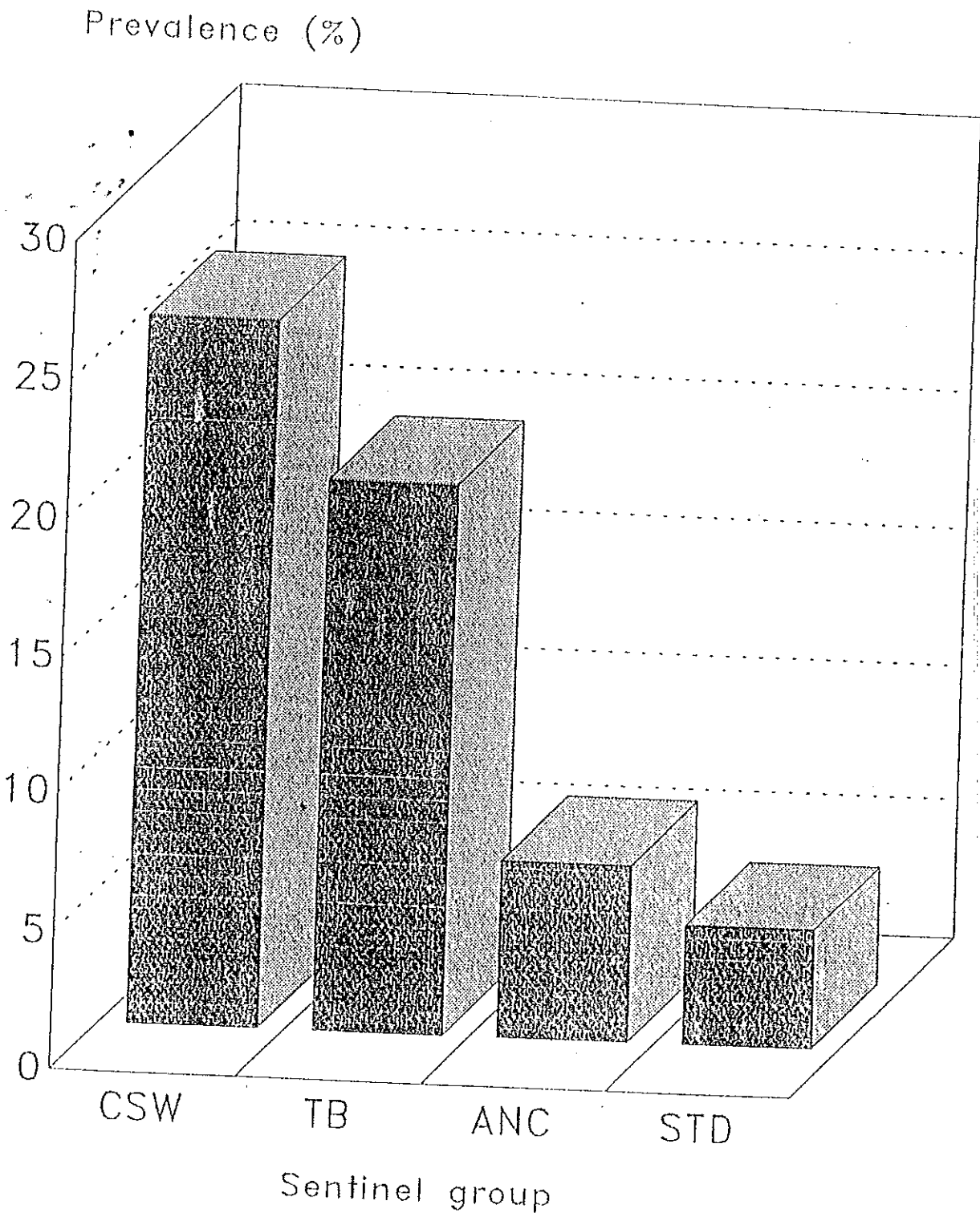
Prevalence (%)



CSW = Commercial Sex Workers, STD = Patients with sexually-transmitted diseases, ANC = Antenatal Clinic Patients, TB = Tuberculosis patients

Prevalence of HIV infection in Borno State, Nigeria
1994

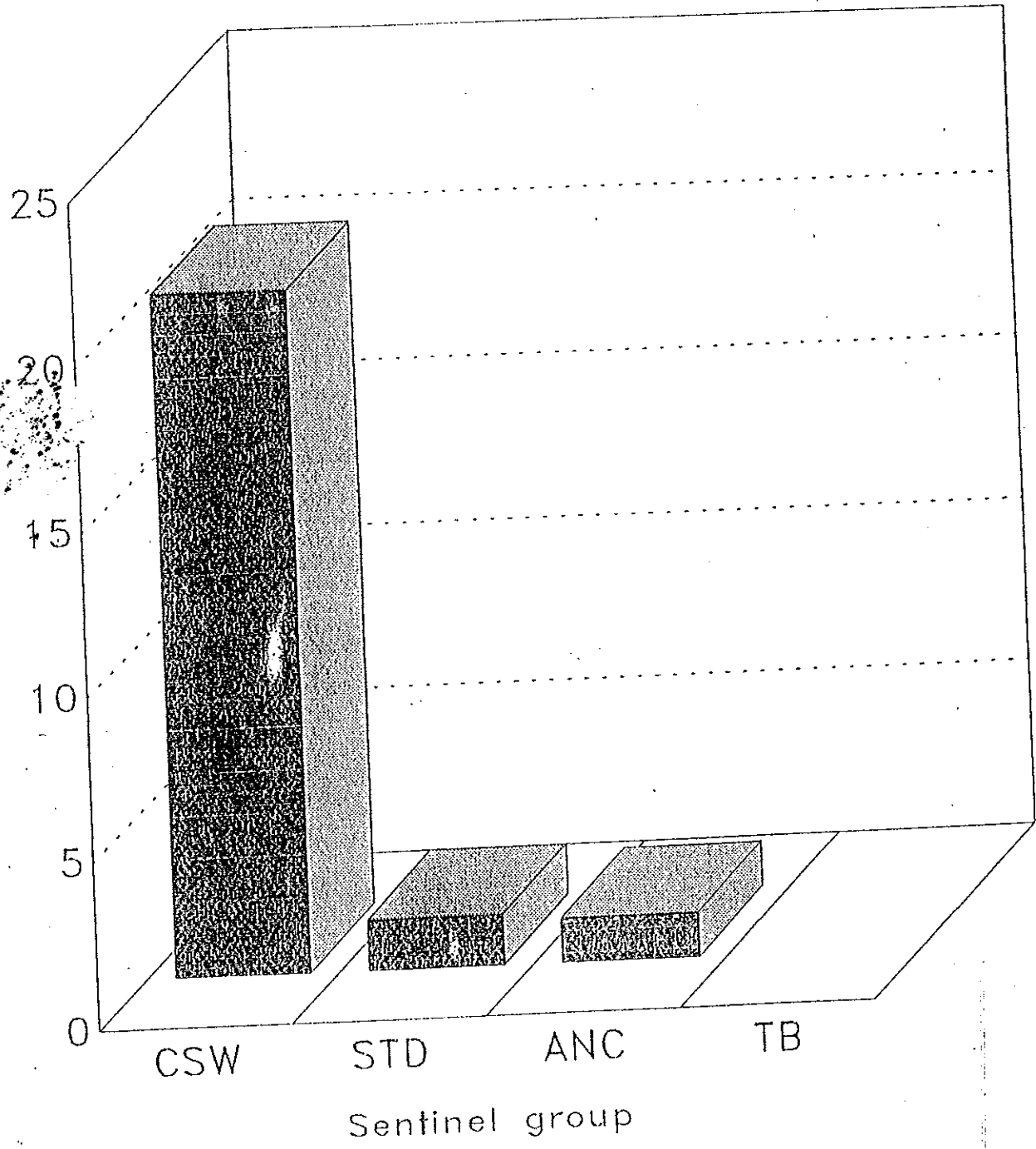
GRAPH 14



CSW = Commercial Sex Workers, STD = Patients with sexually-transmitted diseases, ANC = Antenatal Clinic Patients
TB = Tuberculosis patients

GRAPH 17
Prevalence of HIV infection in Adamawa State, Nigeria
1994

Prevalence (%)



CSW= Commercial Sex Workers, STD= Patients with sexually-transmitted diseases, ANC = Antenatal Clinic Patients
TB= Tuberculosis patients