(11)

5919/57

Reports on

Directive No. II Part 2. 16. a.

Reports of

the Health of

the Japanese Military Armed Forces

Statement regarding health of the Japanese Military Armed Forces.

1. Nutrition and physical strength of the Japanese Forces.

Standard supply of nutrition to soldiers was 785 grams of rice or flour (2.600 calories) as the fixed quantity of principal food and 800 calories from other food totaling 3,400 calories, but owing to the scarcity of food along with the severity of the war, the supply was reduced after September, 1944, to 705 grams of rice and flour (2,300 calories) and 600 calories from other food, totaling 2,900 calories, together with only 5 to 15 grams of meat per diem on the average. Generally, the quantity of heat given in substance by troops was about 2,800 calories on the average with difference of 500 calories according to districts. But, on the other hand, the quantity of labour of soldiers which increased to a great extent on account of the severe training in preparation for the invasion and fortification works.needed 3,200 calories surpassing by far the quantity of heat given to them.

To cope with this situation, the forces took all measures for prevention of lack of nutrition such as cultivating the land by themselves, filling the shortage of principal food with sweet potatoes, making good use of their

food.

food, and increasing the efficiency of their training etc. But, in spite of the usual tendency of remarkable increase of weight of soldiers after their entering barracks, (increase of two kilo-grams on the average in four month after entering barracks), lately they did not show the increase but, on the contrary, some of them should the decrease of weight.

There were cases of patients who became extremely thin and suffered from obstacles to nutrition such as dropsical swelling and diarrhoea. The patients numbered ten thousand and one per cent of them died. These phenomina were seen through all the country except Kyushu and Hokkaido with some differences according to districts, troops and branches. There were more patients in field army than in units of the divisional districts, and more in new recruits than in old recruits.

Though soldiers weighed on the average sixty kilo-grams before the war, their average weight is now about fifty-four kilo-grams, and the health condition of soldiers in general can never be said to be good. (List No. 1)

The weight of conscripts at the physical examination decreased, also, generally, and there were a number of young men who weighed less than forty-five kilo-grams, their average weight being fifty two to fifty three kilo-grams.

2. The cases of general patients.

All the new patients were 99.943 in number in 1944 and the rate is about 4.55 per mensem.

The cases of new patients up to this May were 56,748 in number and the rate is almost the same as the previous year.

The number of patients per one thousand soldiers per diem was 44.3 on the average (Highest, 64 in Kyoto Division; Lowest 28 in Hirosaki Division). The rate of outbreak per one thousand soldiers per diem was 1.9. The rates upto this May are assumed to be almost the same. Among the patients in troops, those who need to be treated at hospitals are about twenty per cent.

The outbreak of tuberculous diseases, which rank first among diseases, was highest in 1940 showing fifty one per cent as in the attached list No. 3 and, thence, decreased gradually, showing twenty four per cent. Pleuriay is decreasing gradually. Cases of venereal diseases are as in the attached list No. 4. Epidemics and patients in hospitals are stated in the following section.

3. Cases of Epidemics.

The condition of outbreaks of epidemics in the army in Japan proper is as in List Nos. 5-10. In 1944, there were 9,763 patients; in 1945 upto June, 11,426 patients.

The

The rate of outbreaks of epidemics as far as genuine ones are concerned has showed a rapid increase since 1944 as follows:-

| | Rate of outbreaks per 10,000 soldiers |
|---|---|
| 1943 ..... | 44.5 |
| 1944 ..... | 72.8 |
| 1945 ..... | 55.2 (upto June) |

In view of kinds of diseases, paratyphus type A ranks first, occupying about half of all the cases of epidemic diseases.

Dysentry appeared in a large number in various places, especially in Kyushu district, since this spring, and to a great extent in air-raided towns, originating from insanitary life.

Eruptive typhus was brought in chiefly by labourers from the continent; and there were about four thousand patients among civilians last year but the number decreased a little this year. In the army, some cases brokeout among Korean soldiers. Cases of epidemic cerebrospinal meningitis showed an increasing tendency this year; and the causes, though not ascertained, may be reduced to the lowering of resisting power and increase of bacilli-carriers.

Latest

Latest cases of epidemics occurred mostly in field corps, ship troops and flying corps.

4. Condiction of patients in hospitals.

On the 15th August this year, there were about eighty thousand (80,000) patients in hospitals. The items are as follows.

a. Patients whose diseases broke out in Japan ... 75%

Patients sent back due to their sickness in the field 20%

Patients sent back due to their wound in the field 5%

(Patients in outer lands occupying 25%)

Chief items are as follows:-

| | |
|---|---|
| Tubeculous diseases | 35% |
| Disorder of the digestive syutem | 20% |
| Epidemic diseases | 15% |
| Externally wounded | 15% |
| Wounded in the field | 10% |
| Others | 5% |

Results (List No. 11)

Results of tuberculous diseases

| | |
|---|---|
| Recovered | 33.6% |
| Dead | 5.1% |
| Released from the service | 23.7% |
| Accidents | 37.2% |

Days

Days needed for recovery of tuberculous diseases.

| | Army Hospital | Sanatoriums for sick and wounded soldiers |
|---|---|---|
| Lung tuberculosis | 3 - 6 months | one year and a half |
| Other tuberculosis | 3 - 6 months | 6 months |
| Pleuritis | 3 - 4 months | 6 months |

Days needed for recovery in temporal hospitals (sanatoriums for special treatment)

Diseases in the field

| | |
|---|---|
| Recovery | 171 days |
| Release from the service | 344 days |
| Accidents | 319 days |
| Deaths | 305 days |

Results in general hospitals (deduction)

| | |
|---|---|
| Recovery | 75% |
| Death | 5% |
| Release from the service | 10% |
| Accidents, Consecutive Diseases | 20% |

Conclusion

As stated above, the physical conditions of officers and men in general were still good in general except some serious conditions in nutrition, and ninety five per cent of the whole military strength was maintained for real fighting.

List No. 1

Average Heights of Soldiers of the Formosan Army.

May, 1940.

| Divisions | Officers (in cadets) | Non-commissioned Officers | men | men born in Formosa | Total |
|---|---|---|---|---|---|
| The 12th Division | (58.333) | (59.100) | (55.900) | (521.990) | (55.930) |
| The 56th Division | (56.256) | (53.452) | (53.599) | ( 51.998) | (53.530) |
| The 8th Flying Division | (57.647) | (54.065) | (53.000) | ( 50.535) | (53.800) |
| The 9th Division | (56.410) | (53.750) | (57.390) | ( 50.300) | (54.290) |
| The troops direct control of the Army | (57.810) | (59.667) | (54.625) | ( 50.660) | (55.935) |
| Total | (56.185) | (57.770) | (55.189) | ( 50.951) | (54.202) |

List No. 2

Comparative table of average heights, weights and classes of physiques (percentage) of conscripts in 1945.

| Divisions | Average heights | Average weights | Class A | Class B | Class C | Class D |
|---|---|---|---|---|---|---|
| Tokyo | 1.615<br>1.610 | 51.900<br>52.700 | 25<br>28 | 67<br>63 | 7<br>6 | 2 |
| Sendai | 1.595<br>1.600 | 53.700<br>54.100 | 37<br>42 | 55<br>45 | 6<br>8 | 3<br>3 |
| Utsunomiy. | 1.604<br>1.602 | 53.000<br>53.200 | 31<br>28 | 59<br>65 | 6<br>6 | 3<br>3 |
| Kanazawa | 1.614<br>1.607 | 53.100<br>53.460 | 32<br>32 | 59<br>57 | 5<br>8 | 5<br>3 |
| Nagoya | 1.615<br>1.607 | 52.300<br>52.140 | 24<br>29 | 66<br>62 | 6<br>6 | 4<br>3 |
| Kyoto | 1.618<br>1.620 | 52.900<br>53.200 | 24<br>28 | 68<br>61 | 4<br>7 | 4<br>3 |
| Osaka | 1.619<br>1.631 | 52.300<br>51.900 | 26<br>30 | 67<br>63 | 4<br>5 | 3<br>3 |
| Himeji | 1.622<br>1.619 | 52.400<br>52.500 | 27<br>28 | 65<br>63 | 5<br>6 | 3<br>3 |
| Hiroshima | 1.614<br>1.613 | 52.200<br>53.300 | 25<br>27 | 68<br>64 | 6<br>6 | 2<br>2 |
| Tentsuji | 1.610<br>1.609 | 52.855<br>53.350 | 25<br>28 | 64<br>60 | 7<br>7 | 4<br>4 |

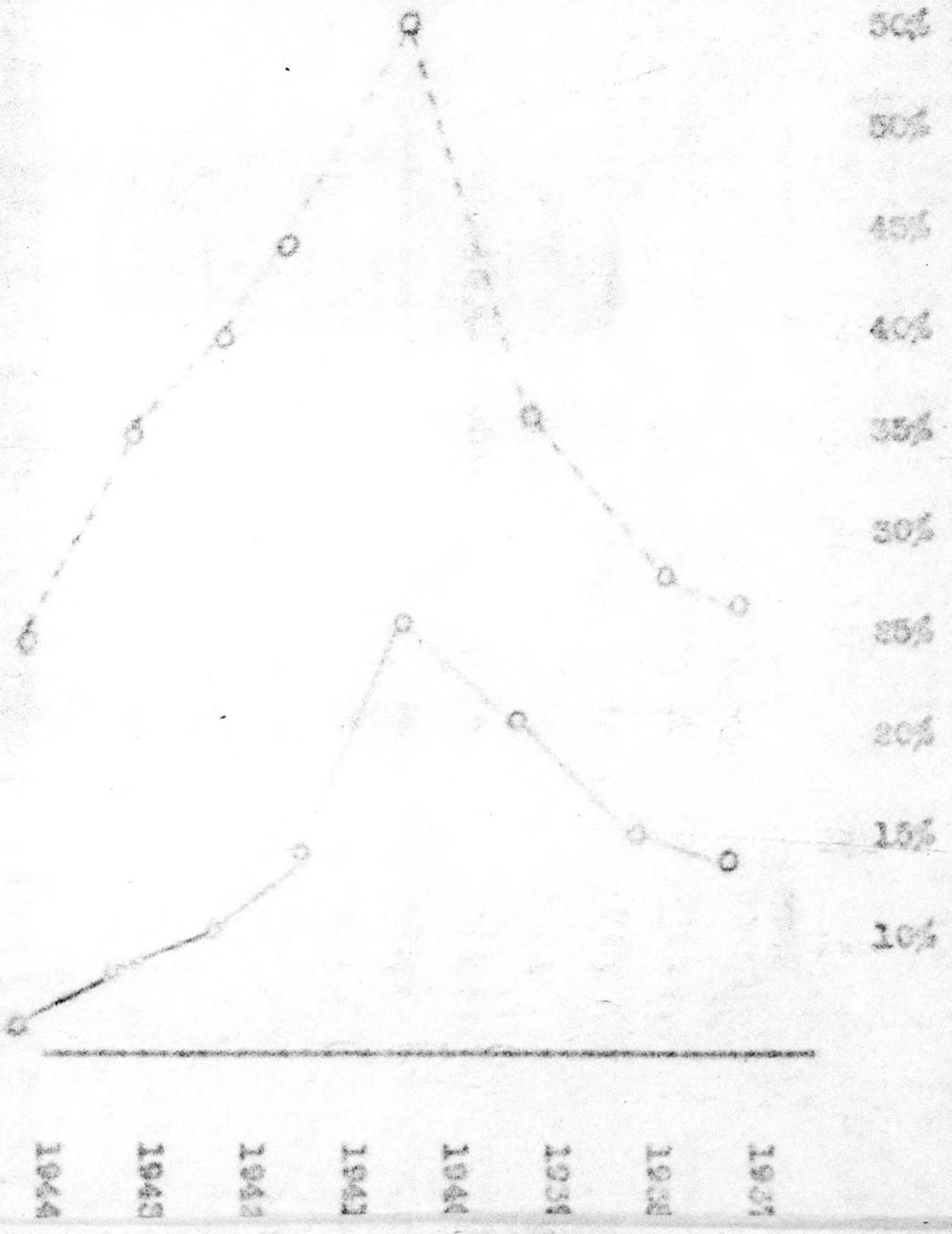
| | | | | | | |
|---|---|---|---|---|---|---|
| Kumamoto | 1.607 | 58.905 | 29 | 60 | 6 | 4 |
| | 1.603 | 30.744 | 31 | 58 | 7 | 4 |
| Kurume | 1.615 | 52.700 | 27 | 65 | 8 | 4 |
| | 1.606 | 52.600 | 31 | 60 | 6 | 4 |
| Nagasaki | 1.615 | 56.170 | 37 | 55 | 6 | 4 |
| | 1.618 | 56.300 | 44 | 45 | 6 | 3 |
| Hirosaki | 1.607 | 54.520 | 37 | 52 | 7 | 4 |
| | 1.603 | 54.930 | 41 | 48 | 7 | 4 |
| Shosen | 1.625 | 51.706 | 29 | 61 | 8 | 2 |
| Average | 1.613 | 52.9[illegible] | 29 | 62 | 6 | 3 |
| | 1.610 | 53.106 | 32 | 38 | 6 | 3 |

Remarks Upper figures, 1944. Lower figures, 1945.

List No. 5

---------- Tuberculosis and pleurisy

_____ Pleurisy



List No. 4

Cases of venereal diseases in 1944.

| Units \ Diseases | Syphilis | Gonorrhoea | Chancroid | The fourth venereal disease | Total |
|---|---|---|---|---|---|
| Hokuba Army | 101 | 138 | 32 | 3 | 274 |
| Tohoku Army | 83 | 138 | 35 | 1 | 277 |
| Tobu Army | 220 | 492 | 118 | 8 | 838 |
| Tokai Army | 66 | 163 | 28 | 1 | 257 |
| Chubu Army | 178 | 346 | 72 | 7 | 597 |
| Chugoku Army | 15 | 120 | 17 | 2 | 154 |
| Shikoku Army | 49 | 128 | 12 | 1 | 190 |
| Seibu Army | 204 | 442 | 61 | 5 | 712 |
| Korean Army | 195 | 341 | 55 | 1 | 592 |
| Formosan Army | 172 | 315 | 96 | 21 | 602 |
| General Air Force | 192 | 465 | 96 | 7 | 760 |
| Others | 2 | 9 | 4 | - | 15 |
| Total | 1470 | 3115 | 620 | 57 | 5262 |

## Patients in the Imperial guard Division

(March 1st 1944 - May 31st 1945)

| | 1945 | 1944 |
|---|---|---|
| Number of soldiers in a day on the average | 14307 | 18[illegible] |
| New patients (percentage) | 4930 (33.1) | 7[illegible] ([illegible]) |
| Number of patients in a day on the average | 505.0 | [illegible].1 |
| per one thousand (remaining corps) | 35.9 (13.6) | [illegible] ([illegible]) |
| Acute epidemics | 13 | 45 |
| Tuberculous diseases | 175 | 476 |
| Diseases from cold | 1289 | 1690 |
| Diseases of stomach and bowels | 686 | 1501 |
| Cutiels diseases | 1671 | 514 |
| Wounds | 789 | 1440 |
| Others | 967 | 1869 |

List No. 5 Cases of Epidemics in 1944

| | Dysentry | Typhoid fever | A para | B para | C para | Eriptive Typhus | Smallpox | Scarlet Fever | Diphtheria |
|---|---|---|---|---|---|---|---|---|---|
| u Army | 16 | 6<br>31 | 6<br>109 | 2<br>11 | | 2 | | 7 | 27<br>122 |
| e 1st Imperial<br>uard Division | 7<br>13 | 4<br>13 | 3<br>13 | 3 | | | | | 2 |
| e 1st Imperial<br>ard Division in<br>me defense | 50 | 2<br>33 | 4<br>80 | 3<br>16 | | 1 | | 6 | 37<br>82 |
| e 2nd Division<br>home defence | 1<br>6 | 10 | 7 | 10<br>23 | | | | 17 | 4 |
| e 57th Division<br>home defence | 49 | 14 | 31 | 1 | | | 2 | | 10 |
| e 51th Division<br>home defence | 8 | 2<br>2 | 9 | 2<br>18 | | | | 1 | 5<br>40 |
| e 52nd Division<br>home defence | 32<br>10 | 2<br>22 | 5<br>22 | 44<br>519 | | | | 21 | 8 |
| e 3rd Imperial<br>ard Division | 2<br>29 | 1<br>4 | 4<br>129 | 4<br>20 | | | | 1 | 117<br>136 |
| e 72nd Division | 5<br>9 | 3<br>11 | 8 | 3<br>6 | | | | | 2 |
| ubu Army | 4<br>89 | 2<br>108 | 1<br>6 | 4<br>45 | | | | 1 | 13 |
| e 3rd Division<br>home defence | 1<br>9 | 2<br>15 | 1 | 4<br>18 | | | | | 38<br>80 |

| Epidemic Cerebrospinal meningitis | Encephalitis lethargica | Total | Rate (Per 10.000) Genuine | Carrier | Total | Total patients in 1943 |
|---|---|---|---|---|---|---|
| 5 | | 41<br>303 | 51.2 | 8.0 | 59.2 | 332 |
| 4 | | 14<br>48 | 22.9 | 9.4 | 32.3 | 9 |
| 10<br>18 | 1 | 56<br>287 | 93.5 | 22.6 | 116.8 | 89 |
| 18<br>31 | | 29<br>98 | 42.3 | 17.8 | 60.1 | 46 |
| 2<br>6 | | 2<br>113 | 58.0 | 1.0 | 59.8 | 144 |
| 10<br>20 | | 19<br>92 | 59.8 | 14.4 | 74.2 | 255 |
| 4 | | 53<br>606 | 262.3 | 25.1 | 287.4 | 24 |
| | | 128<br>319 | 139.4 | 93.4 | 232.8 | |
| | | 11<br>36 | 18.4 | 8.1 | 26.5 | |
| 1 | | 11<br>263 | 165.8 | 7.2 | 173.0 | 68 |
| 3<br>7 | | 48<br>130 | 32.2 | 18.8 | 51.0 | 96 |

List No.5 Cases of Epidemics in 1944 2.

| | Dysentry | Typhoid | A para | B para | C para | Eruptivic | Smallpox | Scarlet | Diphtheria |
|---|---|---|---|---|---|---|---|---|---|
| The 4th Division in home defence | 1<br>26 | 18 | 7<br>13 | 11 | | | | 1 | 62<br>69 |
| The 53rd Division in home defence | 34 | 1<br>21 | 2<br>22 | 6 | | | | 3 | 27<br>99 |
| The 54th Division in home defence | 3<br>18 | 1<br>15 | 21<br>121 | 2 | | 1 | | | 260<br>345 |
| The 55th Division in home defence | 8 | 1<br>16 | 3 | | | | | 3 | 27<br>61 |
| The 73rd Division | 182 | 1<br>4 | 1<br>1 | 1<br>2 | | | | | 4 |
| The 44th Division | 52 | 9 | 15 | 1 | | | | | 3 |
| The 84th Division | 2 | 2 | 5<br>23 | 1 | | | | | 115<br>159 |
| Seibu Army | 13 | 6 | 2<br>85 | 5 | | | | | 3 |
| The 56th Division in home defence | 1<br>56 | 1<br>9 | 1<br>7 | 2<br>3 | 1 | | | 1 | 2<br>5 |
| The 5th Division in home defence | 22<br>91 | 5<br>77 | 4<br>135 | 3<br>7 | 3 | 1st para<br>18 | 4 | | 10 |
| The 6th Division in home defence | 5 | 12<br>22<br>1 | 38<br>102 | 3<br>21 | 1<br>1 | | | 1 | 9<br>1 |
| The 86th Division | 25 | 2<br>1 | 3<br>4 | 1<br>2 | | | | 1 | 9 |
| The 1st Flying Army | 35 | 14 | 81 | 55 | 1 | | | | |

| Epidemic Cerebrospinal meningitis | Encephalitis lethargica | Total | Rate (per 10,000) Genuine | Carrier | Total | Total patients in 1943 |
|---|---|---|---|---|---|---|
| 1 | | 70<br>129 | 35.0 | 41.6 | 76.6 | 74 |
| 1 | | 30<br>186 | 98.7 | 19.0 | 117.7 | 94 |
| 27<br>30 | 1 | 312<br>333 | 207.6 | 293.0 | 500.6 | 296 |
| 8 | | 28<br>99 | 33.5 | 13.2 | 46.7 | 49 |
| | | 3<br>193 | 146.5 | 2.3 | 148.8 | |
| | | 80 | 63.1 | | 63.1 | |
| | | 120<br>167 | 36.4 | 93.0 | 129.4 | |
| 4 | | 2<br>134 | 44.4 | 0.8 | 45.2 | 63 |
| 5 | | 7<br>87 | 30.2 | 2.6 | 32.8 | 40 |
| 1<br>1 | | 37<br>343 | 204.0 | 24.7 | 228.7 | 229 |
| 26<br>54 | | 80<br>215 | 52.8 | 31.3 | 84.1 | 97 |
| 1 | | 1<br>33 | 23.6 | 0.7 | 24.3 | |
| 2 | | 7<br>197 | 69.1 | 2.5 | 71.6 | 53 |

List No.5 Cases of Epidemics in 1944 3

| | Dysentry | Typhoid fever | A para | B para | C para | Eriptive Typhus | Smallpox | Scarlet Fever | Diphtheria |
|---|---|---|---|---|---|---|---|---|---|
| The 51st Flying Division | 313<br>437 | 33 | 6<br>26 | 2<br>12 | 1<br>1 | | 2 | | 69 |
| he 10th Flying Division | 16 | 1<br>3 | 4 | 1 | 1 | 1 | | | 3<br>3 |
| The 1st Flying Division | 3<br>6 | 7<br>38 | 24<br>281 | 2 | | 1 | | | 3 |
| Eastern Air Defence Corps | 2<br>10 | 1<br>13 | 12<br>112 | 2 | | 1 | | 3 | 4<br>13 |
| Central Air Defence Corps | 11 | 4 | 1<br>11 | | | | | | 1 |
| Western Air Defence Corps | 3<br>26 | 27 | 3<br>83 | 1<br>2 | | | | 1 | |
| The 36th Army | 6 | 1 | 37 | | | | | | |
| The 81st Division | 73 | 7 | 3<br>5 | 4<br>19 | | | | | 2<br>8 |
| The 93rd Division | 1 | 3 | 22 | | | | | | 2 |
| The 4th Division (Sen-to ) | | 4 | 3 | | | | | | 1 |
| Korean Army | 8<br>52 | 29 | 1<br>12 | 2 | | 10 | 1 | | 2 |
| The 19th Division in home defence | 112 | 2<br>12 | 12<br>82 | 6 | | 6 | 1 | 1 | |
| The 20th Division in home defence | 1<br>268 | 1<br>42 | 1<br>21 | 3<br>8 | | 4 | | 1 | 41 |

| Epidemic Cerebrospinal Meningitis | Encephalitis lethargica | Total | Rate ( per 10,000) Genuine | Carrier | Total | Total patients in 1943 |
|---|---|---|---|---|---|---|
| 2<br>5 | | 324<br>693 | 61.5 | 70.8 | 132.3 | 120 |
| | | 4<br>31 | 17.4 | 2.6 | 20.0 | |
| 2 | | 34<br>353 | [illegible] | 17.9 | 185.8 | 7 |
| 1<br>2 | | 20<br>158 | 33.2 | 4.8 | 38.0 | 47 |
| | 1 | 1<br>28 | 17.2 | 0.6 | 17.8 | 3 |
| 4 | | 7<br>143 | 66.1 | 3.4 | 69.5 | 7 |
| | | 44 | 53.6 | | 53.6 | |
| | | 9<br>110 | 55.8 | 5.0 | 60.8 | |
| | | 26 | 14.4 | | 14.4 | |
| 4 | | 9<br>112 | 66.9 | 5.4 | 72.3 | 37 |
| 2 | | 14<br>282 | 157.6 | 10.6 | 168.2 | 130 |
| 2 | | 6<br>397 | 241.7 | 3.7 | 245.4 | 118 |

List no.5 Cases of Epidemics in 1944 4

| | Dysentry | Typhoid fever | A para | B para | C para | Eruptive Typhus | Smallpox | Scarlet Fever | Dyphtheria | Epidemic Cerebrospinal Meningitis | Encephalitis lethargica | Total | Rate (per 10,000) Genuine | Carrier | Total | Total Patients in 1945 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| The 30th Division | 19 | 10 | 42 | 7 | | | | | 4 | 11 | | 93 | | | | |
| in home defence | 49 | 44 | 102 | 9 | | 13 | | | 28 | 24 | | 269 | 110.7 | 58.5 | 169.2 | 150 |
| Formosan Army | 3 | 3 | 38 | 13 | | | | | | | | 57 | | | | |
| | 358 | 108 | 742 | 60 | 3 | | | | 11 | 3 | | 1285 | 285.9 | 13.3 | 299.2 | 155 |
| The 5th | | 3 | 15 | 23 | | | | | 3 | 8 | | 52 | | | | |
| Regional Army | 1 | 16 | 29 | 216 | | 4 | | 5 | 21 | 12 | | 304 | 105.7 | 21.8 | 127.5 | 50 |
| The 7th Division | | 2 | | | | | | | 20 | 6 | | 28 | | | | |
| in home defence | 13 | 16 | 6 | 2 | | 1 | | 2 | 60 | 15 | | 115 | 57.6 | 18.5 | 76.1 | 31 |
| | | | 1 | | | | | | 19 | | | | | | | |
| The 7th Division | 1 | 5 | 9 | | | | | | 56 | | | 20 | | | | |
| | | | | | | | | | | 2 | | 73 | 28.2 | 10.6 | 38.8 | |
| The 77th Division | | 1 | 1 | | | | | | | | | 2 | | | | |
| | 8 | 34 | 1 | 7 | | | | | | 1 | | 52 | 22.6 | 0.9 | 23.5 | |
| The 47th Division | | 1 | | | | | | | 1 | | | | | | | |
| | | | | | | | | | | | | 1 | | | | |
| Temporary | | | | | | | | | | | | | | | | |
| The 1st Tokyo Unit | | 1 | 5 | 4 | | | | 1 | 8 | | | | | | | |
| | | | | | | | | | | | | 2 | | | | |
| Temporal | 2 | 3 | 1 | | 3 | | | | | | | 19 | 33.1 | 4.0 | 37.1 | 31 |
| The 3rd Tokyo Unit | 28 | 4 | 9 | | 11 | | | | 1 | | | | | | | |
| | | | | | | | | | | | | 9 | | | | |
| Temporal | | | | | | | | | | | | 53 | 169.5 | 34.7 | 204.2 | 14 |
| The 3rd Nagoya Unit | | 1 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | 1 | | | | 1 |
| Temporal | | | | | | | | | | | | | | | | |
| The 2nd Fukuoka Unit | | | 1 | | | | | | | | | | | | | |
| | | | | | | | | | | | | 1 | | | | |
| Flying Superintending | | | 1 | 45 | | | | | 15 | | | | | | | |
| Headquarters | 51 | 34 | 38 | 104 | | 1 | 1 | 4 | 73 | 10 | | 71 | | | | |
| | | | | | | | | | | 27 | | 333 | 22.2 | 6.0 | 28.2 | 125 |
| Flying General | 4 | 4 | 1 | | | | | | 6 | 1 | | 16 | | | | |
| Headquarters | 122 | 74 | 47 | 8 | | 7 | | 8 | 53 | 5 | | 324 | 33.2 | 1.7 | 34.9 | 261 |

List no. 5 Cases of Epidemics in 1944 5.

| | Dysentry | Typhoid fever | A para | B para | C para | Eruptive Typhus | Smallpox | Scarlet fever | Diphtheria |
|---|---|---|---|---|---|---|---|---|---|
| Homeland Railway Command | | 4 | 8 | 4 | | | | | 1 |
| Total | 408<br>2,494 | 86<br>~~1,995~~<br>1,058 | 271<br>2,730 | 185<br>1,251 | 5<br>83 | 1<br>71 | 11 | 90 | 795<br>1,714 |

| Epidemic Cerebrospinal meningitis | Encephalitis lethargica | Total | Rate (per 10.000) Genuine | Carrier | Total | Total patients in 1943 |
|---|---|---|---|---|---|---|
| | | 17 | 19.8 | | 19.8 | |
| 136<br>318 | 3 | 1887<br>9763 | 78.8 | 17.6 | 90.4 | 3365 |

1. This list is based on thereports of cases of epidemic diseases by the Armies and Divisions.
2. Upper figures show bacilli-carriers contained in lowerfigures.
3. Formosan Army contain the Divisions under its control.
4. The Asahigawa Division contains the 77th Division and the 7th Division in home defence.
5. The case of epidemics in Ship Troops is as follows:-

(Bracketed figures denote the rate per 10,000)

| Dysentry | Typhoid Fever | A para | B para | C para | Eruptive Typhus | Small-pox | Scarlet Fever | Diph-theria | Epide-mic Cerebros-pinal Menings-tis | Ence-phali-tis lethar-gica | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 56 | 15 | 109 | 37 | 1 | | | | | | | 218 |
| 718 | 226 | 1,536 | 82 | 13 | 3 | 1 | 2 | 11 | 10 | | 2,670 (1407) |

List No. 6 Epidemics in home corps per mensam, 1944

| | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dysentry (genuine) | 23 | 56 | 17 | 83 | 38 | 60 | 66 | 240 | 325 | 45 | 452 | 247 | 2,086 |
| (bacilli-carrier) | 13 | 6 | 4 | 5 | 14 | 5 | 7 | 16 | 7 | 32 | 6 | 5 | 408 |
| Total | 36 | 62 | 21 | 88 | 72 | 65 | 73 | 256 | 332 | 77 | 458 | 252 | 2,494 |
| Typhoid fever (genuine) | 45 | 36 | 29 | 28 | 23 | 39 | 61 | 91 | 260 | 13 | 124 | 103 | 972 |
| (carrier) | 2 | 3 | 1 | - | 1 | 5 | 14 | 4 | 9 | 1 | 15 | 15 | 86 |
| Total | 47 | 39 | 30 | 28 | 24 | 44 | 75 | 95 | 269 | 15 | 139 | 118 | 1,058 |
| A para (genuine) | 105 | 72 | 61 | 105 | 99 | 197 | 155 | 237 | 211 | 23 | 487 | 493 | 2,459 |
| (carrier) | 25 | 5 | 8 | 6 | 3 | 17 | 37 | 24 | 39 | 3 | 33 | 36 | 271 |
| Total | 130 | 77 | 69 | 111 | 102 | 214 | 192 | 261 | 250 | 27 | 520 | 529 | 2,730 |
| B para (genuine) | 4 | 16 | 2 | 4 | 10 | 10 | 65 | 130 | 121 | 17 | 242 | 286 | 1,066 |
| (carrier) | 10 | 2 | 1 | 1 | 2 | 3 | 1 | 51 | 37 | 1 | 28 | 31 | 185 |
| Total | 14 | 18 | 3 | 5 | 12 | 13 | 66 | 181 | 158 | 19 | 270 | 317 | 1,251 |
| C para (genuine) | 2 | 3 | - | 1 | - | 7 | 1 | - | 2 | | 1 | - | 18 |
| (carrier) | - | 1 | - | - | - | 2 | 1 | - | - | | - | - | 5 |
| Total | 2 | 4 | - | 1 | - | 10 | 2 | - | 2 | | 1 | - | 23 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Eruptive Typhus (K para) (genuine) | 9 | 18 | 2 | 2 | 10 | 13 | 4 | 3 | 1 | - | 2 | 6 | 70 |
| (carrier) | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 |
| Total | 9 | 19 | 2 | 2 | 10 | 13 | 4 | 3 | 1 | - | 2 | 6 | 71 |
| Small pox (genuine) | - | 2 | 5 | - | 3 | 1 | - | - | - | - | - | - | 11 |
| Scarlet fever (genuine) | 10 | 20 | 3 | 5 | 1 | 9 | 6 | 1 | 4 | 1 | 7 | 23 | 90 |
| Diphcherie (genuine) | 81 | 57 | 76 | 58 | 113 | 85 | 26 | 29 | 32 | 66 | 169 | 127 | 919 |
| (carrier) | 38 | 31 | 108 | 11 | 217 | 61 | 7 | 6 | 9 | 7 | 217 | 83 | 795 |
| Total | 119 | 88 | 184 | 69 | 330 | 146 | 33 | 35 | 41 | 73 | 386 | 210 | 1,~~614~~ 7 |
| Epidemic Cerebrospinal Meningitis (genuine) | 3 | 8 | 13 | 24 | 40 | 43 | 10 | 9 | 11 | 8 | 9 | 4 | 182 |
| (carrier) | 3 | 1 | 1 | 15 | 32 | 68 | 7 | - | 2 | 1 | 4 | 2 | 136 |
| Total | 6 | 9 | 14 | 39 | 72 | 111 | 17 | 9 | 13 | 9 | 13 | 6 | 318 |
| Encephalitis lethargica (genuine) | - | - | - | - | - | 1 | 1 | 1 | - | - | - | - | 3 |
| Total (genuine) | 282 | 288 | 208 | 310 | 357 | 465 | 395 | 741 | 967 | 1,081 | 1,493 | 1,289 | 7,~~759~~ 876 |
| ( (carrier) | 91 | 50 | 123 | 38 | 269 | 162 | 74 | 101 | 103 | 401 | 303 | 172 | 1,887 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Grand total | 373 | 338 | 331 | 348 | 626 | 627 | 469 | 842 | 1,070 | 1,482 | 1,796 | 1,461 | 9,763 |

Remarks This list is bared on the reports of epidemic patients of the armies and divisions

List No. 7 Deaths of epidemic diseases in home corps per mensam 1944

| | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Total | Percentage of ~~dea~~ death |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dysentry | 1 | 1 | | 2 | | 2 | 1 | 1 | 18 | 9 | 17 | 18 | 70 | 3,3 |
| Typhoid fever | 7 | 2 | 1 | 5 | 4 | 6 | 6 | 7 | 15 | 19 | 17 | 20 | 109 | 11,2 |
| Para A | 2 | 1 | 5 | 1 | 2 | 2 | 3 | 3 | 3 | 5 | 5 | 9 | 41 | 1,7 |
| Para B | | 1 | | 1 | | 1 | 1 | | | 1 | 1 | 4 | 10 | 1,0 |
| Para C | | | | | | | | | | | | | - | - |
| Eruptive Typhus | 1 | 2 | 1 | | 1 | | | 1 | | | | | 6 | 8,6 |
| Small pox | | | | | | | | | | | | | - | - |
| Scarlet fever | 1 | | | | | | | | | | | | 1 | 1,1 |
| Dyphtheria | 2 | 1 | 3 | 3 | 4 | 2 | 2 | | 1 | 4 | 4 | 3 | 25 | 2,7 |
| Epidemic cerebrospinal meningitis | 1 | 1 | 5 | 6 | 16 | 6 | 4 | 3 | 2 | 3 | 2 | 1 | 30 | 27,4 |
| Encephalitis lethargica | | | | | | | 1 | | | | | | 1 | 33,3 |
| Total | ~~13~~ 15 | 9 | 15 | 18 | 27 | 19 | 18 | 15 | 39 | 37 | 46 | 55 | 313 | 3,9 |
| Rate of outbreak (per 10,000) | 0,17 | 0,20 | 0,17 | 0,17 | 0,25 | 0,18 | 0,17 | 0,10 | 0,27 | 0,26 | 0,32 | 0,38 | | |

List No. 8. Epidemics in home corps per mensam, 1945.

| | Dec. | Jan. | Feb. | March | April | May | June | Total |
|---|---|---|---|---|---|---|---|---|
| Dysentry (genuine) | 174 | 245 | 415 | 382 | 327 | 333 | 171 | 2,047 |
| (carrier) | 7 | 19 | 91 | 99 | 37 | 24 | 4 | 281 |
| total | 181 | 264 | 506 | 481 | 364 | 357 | 175 | 2,328 |
| Typhoid fever (genuine) | 78 | 100 | 98 | 124 | 112 | 128 | 41 | 681 |
| (carrier) | 39 | 11 | 21 | 20 | 21 | 8 | 10 | 130 |
| total | 117 | 111 | 119 | 144 | 133 | 136 | 51 | 811 |
| Para A (genuine) | 871 | 696 | 605 | 1,130 | 839 | 418 | 180 | 4,739 |
| (carrier) | 213 | 122 | 99 | 69 | 66 | 94 | 37 | 700 |
| Total | 1,084 | 818 | 704 | 1,199 | 905 | 512 | 217 | 5,439 |
| Para B (genuine) | 24 | 19 | 26 | 27 | 11 | 29 | 11 | 147 |
| (carrier) | 6 | 35 | 18 | 25 | 19 | 10 | 2 | 115 |
| total | 30 | 54 | 44 | 52 | 30 | 39 | 13 | 262 |
| Para C (genuine) | - | 2 | 1 | - | - | 4 | - | 7 |
| (carrier) | 1 | 1 | 1 | - | - | 1 | - | 4 |
| total | 1 | 3 | 2 | - | - | 5 | - | 11 |
| Eruptive Typhus (genuine) | 3 | 16 | 22 | 69 | 75 | 159 | 18 | 362 |
| (carrier) | - | - | - | - | - | 12 | - | 12 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| total | 3 | 16 | 22 | 69 | 75 | 171 | 18 | 374 |
| Small pox | - | - | 22 | 8 | 16 | 9 | 3 | 38 |
| Scarlet fever | 45 | 35 | 8 | 7 | 7 | 2 | 4 | 108 |
| Dyphtheria (genuine) | 152 | 209 | 165 | 141 | 48 | 30 | 16 | 761 |
| (carrier) | 50 | 18 | 24 | 20 | 17 | - | / | 130 |
| total | 202 | 227 | 189 | 161 | 65 | 30 | 17 | 891 |
| Epidemic cerebrospinal meningitis (genuine) | 11 | 56 | 214 | 182 | 131 | 63 | 17 | 674 |
| (carrier) | 1 | 8 | 205 | 155 | 104 | 11 | 3 | 487 |
| total | 12 | 64 | 419 | 337 | 235 | 74 | 20 | 1,161 |
| Encephalitis lethargic (genuine) | - | - | 1 | - | - | - | 1 | 2 |
| (carrier) | - | - | 1 | - | - | - | - | 2 |
| total | - | - | 2 | - | - | - | 1 | 3 4 |
| Total (genuine) | 1,358 | 1,378 | 1,557 | 2,070 | 1,566 | 1,175 | 462 | 9,566 |
| (carrier) | 317 | 214 | 460 | 388 | 264 | 160 | 57 | 1,860 |
| Grand Total | 1,675 | 1,592 | 2,017 | 2,458 | 1,830 | 1,335 | 519 | 11,426 |

Remarks This list is based on reports made on Aug. 1st.

List No. 9 Deaths of Epidemics in home corps, 1945.

| | Dec. | Jan. | Feb. | Mar. | April | May | June | Total | Death percentage |
|---|---|---|---|---|---|---|---|---|---|
| Dysentry | 11 | 18 | 48 | 38 | 23 | 16 | 7 | 161 | 6.9 |
| Typhoid fever | 15 | 7 | 34 | 28 | 23 | 16 | 4 | 123 | 15.4 |
| Para A | 27 | 15 | 16 | 13 | 26 | 3 | - | 102 | 1.9 |
| Para B | - | 1 | 1 | - | 1 | - | - | 3 | 1.1 |
| Para C | - | - | - | - | - | - | - | - | - |
| Eruptive Typhus | 1 | 2 | 2 | 5 | 4 | 5 | 1 | 20 | 5.3 |
| Smallpox | - | - | - | - | - | - | - | - | - |
| Scarlet fever | 1 | 2 | - | - | - | - | - | 3 | 2.8 |
| Diphtheria | 9 | 8 | 6 | 4 | 3 | 1 | - | 31 | 3.5 |
| Epidemic Cerebrospinal meningitis | 4 | 17 | 42 | 38 | 23 | 14 | 8 | 146 | 12.6 |
| Encephalitis lethargis | - | - | - | - | - | - | - | - | - |
| Total | 66 | 70 | 149 | 128 | 103 | 55 | 20 | 591 | 5.2 |
| Rate of outbreaks (per 10.000) | 0.46 | 0.49 | 1.04 | 0.90 | 0.52 | 0.28 | | | |

Remarks This list (August 1st inst.) is based upon the monthly reports of epidemic patients of the Armies and Divisions.

List No. 10. Epidemics in home corps 1945

| | | Dysentery | Typhoid fever | Para A | Para B | Para C | Eruptive Typhus | Smallpox | Scarlet fever | Diphtheria | Epidemic cerebrospinal meningitis | Encephalitis lethargica | Total | Rate of outbreaks (per 10.000) genuine | carrier | total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| The 1st General Army | Hokuba Army | 5 | 20 | 13 | | | | | | 11 | 1 | | 39 | | | |
| | | 88 | 87 | 59 | 1 | | 10 | | 8 | 118 | 28 | | 239 | 20.2 | 4.0 | 24.2 |
| | Tobu Army | 2 | 2 | 10 | | | | | | 19 | 8 | | 41 | | | |
| | | 36 | 10 | 128 | 2 | | | 1 | 9 | 213 | [illegible] | | 423 | 90.5 | 9.7 | 100.2 |
| | Imperial Guard Division | | | 2 | 1 | | | | | | | | 3 | | | |
| | | 3 | 1 | 6 | 2 | 1 | | | | 2 | 12 | | 17 | 10.3 | 2.2 | 12.5 |
| | Tokyo D. | 23 | | 22 | 1 | | | | | 8 | | | 54 | | | |
| | | 124 | 3 | 237 | 1 | 1 | | | 2 | [illegible] | 13 | | 399 | 139.2 | 21.8 | 161.0 |
| | Utsunomiya D. | | 6 | 5 | | | | | | | 41 | | 55 | | | |
| | | 16 | 17 | 26 | | | | | 1 | 7 | 67 | | 134 | 59.9 | 51.6 | 111.5 |
| | Wagano D. | | 1 | 10 | | | | 51 | | 2 | 1 | | 65 | | | |
| | | | 1 | | | | | | | | | | 1 | | | |
| | Tohoku D. | | 1 | | | | | | | | 2 | | 3 | | | |
| | | | 1 | | | | | | | | 9 | | 17 | | | |
| | Hirosaki D. | 6 | 6 | 2 | | | | | | 2 | 18 | | 92 | 39.7 | 9.0 | 48.7 |
| | | 58 | 5 | 14 | | | | | | 16 | 74 | | 97 | | | |
| | Sendai D. | 6 | 1 | | | | | | | 38 | 102 | | 154 | 44.5 | 75.6 | 120.1 |
| | | 7 | 4 | 3 | | | | | | | | | 5 | | | |
| The 2nd General Army | Tokai D. | 1 | 2 | | | | | | | | 2 | | 11 | | | |
| | | 6 | 9 | 92 | 6 | | | | 64 | 10 | 23 | | 127 | 116.2 | 67.7 | 183.9 |
| | Kanazawa D. | 18 | 1 | 175 | 54 | | | 2 | | 2 | 5 | | 345 | | | |
| | | | 1 | | | | | | 2 | 43 | 17 | | 63 | | | |
| | Nagoya D. | | 7 | 5 | | | | | | | 84 | | 74 | 21.6 | 2.6 | 24.2 |
| | | 12 | | 2 | | | | | | 4 | 98 | | 99 | | | |
| | Himeji D. | 123 | 4 | 38 | 1 | | | | | | | | 248 | 150.7 | 93.0 | 251.7 |
| | | | | | | | | | | 5 | | | 15 | 9.4 | | 9.4 |
| | Chubu Army | 1 | | | 9 | | | | | 1 | 21 | | 37 | | | |
| | | 5 | | | | | | | 1 | 29 | 76 | | 308 | 148.6 | 24.3 | 162.9 |
| | Kyoto D. | 175 | 8 | 18 | 1 | | | | | | | | 3 | | | |
| | | | 1 | 2 | | | | | | 3 | 5 | | 204 | 143.0 | 2.1 | 145.1 |
| | Osaka D. | 6 | 11 | 176 | 3 | | | | | 6 | 40 | | 57 | | | |
| | | 6 | | 4 | 1 | | | | | 17 | 64 | | 137 | 33.1 | 23.6 | 56.7 |
| | Chugoku D. | 34 | 4 | 26 | 2 | | | | | | 6 | | 16 | | | |
| | | | | | | | | | | 7 | 26 | | 188 | 83.6 | 7.8 | 91.4 |
| | Shikoku D. | 1 | | 9 | | | | | 1 | | | | | | | |
| | | 6 | 9 | 1267 | | | | | | | | | | | | |

| | | Dysentry | Typhoid fever | Para A | Para B | Para C | Eruptive Typhus | Smallpox | Scarlet fever | Dyphtheria | Epidemic cerebrospinal meningitis | Encephalitis lethargica | Total | Rate of outbreaks (per 10.000) genuine | carrier | total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 2 | 6 | | | 12 | | | | 2 | | 23 | | | |
| | Seibu D. | 4 | 6 | 36 | 1 | | 46 | | | 4 | 13 | 1 | 112 | 35.1 | 9.1 | 44.2 |
| | | | 2 | 19 | | | | | | | 14 | | 39 | | | |
| | Kumamoto D. | 4 | 8 | 26 | 1 | | | | | 8 | 52 | | 106 | 25.8 | 15.2 | 41.0 |
| | | 12 | 6 | 5 | 1 | | | | | | 29 | | 54 | | | |
| | Kurume D. | 7 | 2 | 17 | 1 | | | | | 2 | 48 | | 77 | 16.1 | 12.8 | 28.9 |
| | | | | 1 | | | | | | | | | 1 | | | |
| Korean Army | Korean Army | 16 | 5 | 39 | 2 | | 4 | | 1 | 1 | 15 | | 83 | 36.7 | 0.4 | 37.1 |
| | | | | | | | | | | | 5 | | 5 | | | |
| | Keijo D. | 12 | 7 | 5 | | | 1 | 1 | | 3 | 11 | | 40 | 28.0 | 2.3 | 30.3 |
| | | 1 | 2 | 3 | 1 | | | | | | 6 | | 13 | | | |
| | Heijo D. | 20 | 16 | 16 | 4 | | 183 | 1 | | 17 | 330 | | 221 | 189.0 | 21.8 | 210.8 |
| | | | 21 | 30 | 1 | | | | | | 6 | | 58 | | | |
| | Koshu D. | 17 | 39 | 54 | 2 | | 110 | 24 | | 5 | 31 | | 262 | 128.3 | 36.5 | 104.8 |
| | | | | | | | | | | | | | 0 | | | |
| | Taikyu D. | 3 | 10 | 3 | | | 8 | 4 | 1 | 1 | 9 | | 39 | | | |
| | | 7 | | 2 | | | | | | 1 | 9 | | 18 | | | |
| The 11th Area Army | The 72nd D. | 8 | 1 | 44 | | | | | | 2 | 17 | | 72 | 39.7 | 13.2 | 52.9 |
| | | | | | | | | | | | 2 | | 2 | | | |
| | The 142 D. | | 3 | | | | | | | | 6 | | 9 | | | |
| | | | | | 1 | | | | | | | | 1 | | | |
| | The 157 D. | 1 | | 2 | 2 | | | | | | 1 | | 6 | | | |
| | | | | | | | | | | 1 | 2 | | 7 | | | |
| | The 202 D. | 1 | 2 | | 2 | | | | | 2 | 4 | | 11 | | | |
| | | | | | | | | | | 1 | | | 1 | | | |
| | The 222 D. | | 1 | | | | | | | 1 | | | 37 | | | |
| The 1st General Army | | | | | | | | | | 1 | 3 | | 310 | 200.7 | 27.2 | 227.9 |
| | | | | 36 | 1 | | | | | | | | 1 | | | |
| | The Imperial Guard D. | 44 | 1 | 256 | 5 | | | | | | | | 18 | | | |
| | | 1 | | | | | | | | | 1 | | 8 | | | |
| The 12th Area Army | The 201 D. | 10 | 5 | 2 | | | | | | | | | 14 | | | |
| | | | | 8 | | | | | | | | | 2 | | | |
| | The 209 D. | | | 14 | | | | | | | | | 30 | | | |
| | | 2 | | | | | | | | 1 | | | 1 | | | |
| | The 214 D. | 25 | 2 | 1 | 1 | | | | | 1 | | | 26 | 10.1 | 0.5 | 10.6 |
| | The 36th Army | 1 | | 18 | | | | | | 1 | | | | | | |

| | Dysentery | Typhoid fever | Para A | Para B | Para C | Eruptive Typhus | Smallpox | Scarlet fever | Diphtheria | Epidemic cerebrospinal meningitis | Encephalitis lethargica | Total | Rate of outbreaks (per 10.000) genuine | carrier | total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Field Armies** | | | | | | | | | | | | | | | |
| The 2nd General Army | | | | | | | | | | | | | | | |
| The 8lst Army | 13 | 2 | 2 | 1 | | | | | | 17 | | 15 | | | |
| | | | | 2 | | | | | | 34 | | 53 | 18.0 | 9.2 | 27.2 |
| | | | | 1 | | | | | | 6 | | 139 | | | |
| The 93rd Army | | 1 | 132 | 1 | | | | | 5 | 15 | | 743 | 309.6 | 71.3 | 380.9 |
| | | | 731 | | | | | | | | | | | | |
| The Turk 1st D. | 1 | 5 | 3 | | | | | | 1 | 1 | | 11 | | | |
| | | | 2 | | | | | | | | | 2 | | | |
| The Turk 4th D. | | | 7 | | | | | 1 | 4 | | | 12 | 22.2 | 4.5 | 26.7 |
| The 53rd Army | 5 | | 1 | | | | | | 5 | 2 | | 13 | | | |
| | 2 | | 22 | | | | | | | | | 24 | | | |
| The 73rd D. | 13 | 9 | 94 | | | | 1 | 1 | 2 | 3 | | 121 | 67.1 | 26.2 | 93.3 |
| | | | | | | | | | | 82 | | 72 | | | |
| The 84th D. | 2 | 1 | 4 | | | | | | 2 | 83 | | 94 | 15.1 | 49.6 | 64.7 |
| | | | | | | | | | | 2 | | 6 | | | |
| The 143rd D. | | 1 | 1 | | | | | | | | | 3 | | | |
| | 3 | | | | | | | | 1 | 5 | | 22 | | | |
| The 153rd D. | 13 | 6 | 8 | | | | | | | | | 2 | | | |
| | 2 | | | | | | | | | 2 | | 20 | 14.9 | 1.7 | 16.6 |
| The 44th D. | 3 | 69 | 9 | | | | | 1 | | | | 3 | | | |
| | | | | | | | | | | | | 2 | | | |
| The 144th D. | 2 | | 2 | | | | | | 1 | | | 14 | | | |
| | 2 | 1 | 10 | | | | | | | | | 11 | | | |
| The 155th D. | 9 | | 1 | 1 | | | | | 2 | 3 | | 31 | | | |
| The 11th D. | 17 | 3 | 4 | 1 | | 1 | | | | | | 2 | | | |
| | | | | | | | | | | | | 19 | | | |
| The 55th Army | 1 | | 1 | | | | | | 1 | 1 | | 74 | 38.8 | 13.4 | 52.2 |
| | 1 | 3 | 15 | | | | | | | | | | | | |
| The 86th D. | 44 | 6 | 22 | | | | | | | 1 | | 7 | | | |
| | | | | | | | | | | | | | | | |
| The 148th D. | 2 | 2 | 1 | 1 | | | | | 2 | 1 | | 55 | | | |
| | | | | | | | | | | | | | | | |
| The 156th D. | 18 | 5 | 29 | | | | | | | | | 13 | | | |
| | | | | | | | | | | | | | | | |
| The 206 D. | 12 | 1 | | | | | | | | 1 | | 2 | | | |
| | | | 1 | | | | | | | | | | | | |
| The 212 D. | | | | | | | | | 1 | | | 1 | | | |
| The 25th D. | | | | | | | | | | | | | | | |

| | | Dysentery | Typhoid fever | Para A | Para B | Para C | Eruptive Typhus | Smallpox | Scarlet fever | Diphtheria | Epidemic cerebrospinal meningitis | Encephalitis lethargica | Total | Rate of outbreaks (per 10,000) genuine | carrier | total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| The 17th Area Army | The 111th D. | 7 | 3 | | | | 1 | | 1 | | | | 12 | | | |
| | Gen | 1 | | 1 | | | | | | | 3 | 1 | 6 | 6.5 | | 6.5 |
| | The 160th D. | | | | | | 1 | 1 | | | | | 2 | | | |
| | | 1 | | 1 | | | | | | 2 | | | 4 | | | |
| | Flying Army | 103 | 1 | 399 | | | | | | 20 | 3 | | 586 | 275.2 | 17.0 | 292.2 |
| | | | | | | | | | 1 | 3 | 3 | | 33 | 18.5 | | 18.5 |
| | Yasu | 6 | 1 | 19 | | | | | | 2 | 2 | | 24 | | | |
| | | | 1 | 19 | | | | | | 2 | | | 4 | | | |
| | The 51st Flying D. | 32 | 17 | 202 | 1 | | | | 1 | 135 | 19 | | 407 | 83.8 | 5.2 | 89.0 |
| | | 3 | | 1 | | | | | | | 4 | | 8 | | | |
| | The 52nd Flying D. | 20 | 17 | 8 | 1 | | | | | 9 | 12 | | 67 | | | |
| | The 53rd Flying D. | | | | | | | 1 | | 2 | 3 | | 11 | | | |
| | Tobu The 100th | 1 | 1 | 1 | | | 2 | | 2 | 4 | 1 | | 12 | 8.6 | | 8.6 |
| | Chubu The 95th | | 1 | 14 | 1 | | | | 1 | 1 | 1 | | 19 | 25.4 | | 25.4 |
| | | | | | 2 | | | | | 2 | | | 5 | | | |
| | Seibu The 90th | 2 | 4 | 5 | 6 | | | | | 5 | 4 | | 24 | 18.5 | 4.8 | 23.3 |
| Anti-Aircraft Flying Army Division | | | | | | | | | | 30 | | | 30 | | | |
| | Tobu Anti-Aircraft | 9 | 4 | 9 | | | | | 3 | 67 | 9 | | 101 | 17.0 | 7.2 | 24.2 |
| | Chubu Anti-Aircraft | | 1 | 1 | | | | | | 2 | | | 4 | | | 2.5 |
| | Seibu Anti-Aircraft | | | 8 | | | | | | 1 | 1 | | 10 | 4.4 | | 4.4 |
| | | 69 | 7 | 55 | 42 | 1 | | | | | | | 174 | | | |
| | Ship Education | 99 | 83 | 295 | 53 | 1 | | | | 22 | 9 | | 562 | 144.9 | 65.0 | 209.0 |
| | | | | 13 | | | | | 2 | 40 | 11 | | 64 | | | |
| | Flying Superintending Headquarters | 66 | 10 | 351 | 2 | 1 | | | | 92 | 53 | | 576 | 44.3 | 5.5 | 49.8 |
| | | | | 1 | | | | | | 2 | | | 2 | | | |
| | Flying General Headquarters | | 5 | 44 | 3 | | | 2 | 1 | 15 | 27 | | 103 | 14.8 | 0.3 | 15.1 |
| | Hei-hou | 15 | 3 | 1 | | | | | | 5 | 4 | | 28 | | | |
| | | | | | | | | | | | | | 5 | | | |
| | Medical School | | 1 | 3 | 1 | | | | | | | | | | | |

| | | Dysentry | Typhoid fever | Para A | Para B | Para C | Typhus Exuptive | Smallpox | Scarlet fever |
|---|---|---|---|---|---|---|---|---|---|
| Others | Temporal The 1st Tokyo Unit | | 4 | 10 | | | | | 3 |
| | Temporal the 3rd Tokyo Unit | | 2 | 1 | 1 | | | | |
| | Medical Store Depot | | 2 | | | | 1 | | |
| | Howeland Railway Command | 2 | 2 | 2 | 1 | | | | |
| | | 92 | 3 | 14 | 3 | | | | |
| Korean Armies | | 27 | 9 | 42 | 6 | 1 | | | |
| | Korean Army | 347 | 87 | 481 | 23 | 2 | 2 | | |
| | | 3 | 2 | 11 | 17 | | | | |
| | Heketo | 70 | 30 | 194 | 21 | 1 | | | |
| | | | 2 | 1 | | | | | |
| | Ho | 36 | 5 | 50 | 3 | | | | |
| | | 18 | 1 | 9 | 5 | | | | |
| | Kan | 59 | 15 | 60 | | | | | |
| | | 7 | 27 | 72 | 16 | 2 | | | |
| | Su | 99 | 192 | 524 | 33 | 4 | | | |
| | | 1 | | | | | | | |
| | Yo | 1 | | | | | | | |
| | | 17 | | 9 | 10 | | | | |
| | Mei | 100 | 12 | 133 | 27 | | 2 | | |
| | | 1 | | 3 | | | | | |
| | Ken | 94 | 8 | 122 | 5 | | | | |
| | Total | 281<br>2,328 | 130<br>811 | 700<br>5,459 | 115<br>262 | 4<br>11 | 12<br>374 | 38 | 108 |

Remarks

1. This list is based on the reports made on Aug. 1st

2. The armies or divisions where are not described here are those in which no epidemics broke out or those which have not reported yet.

| Diphtheria | Epidemic cerebrospinal meningitis | Encephalitis lethargica | Total | Rate of outbreaks (per 10.000) genuine | carrier | total |
|---|---|---|---|---|---|---|
| 1 | | | 1 | | | |
| 1 | | | 18 | 40.8 | 2.4 | 43.2 |
| | | | 1 | | | |
| 2 | | | 6 | 22.8 | | 22.8 |
| | | | 1 | | | |
| 3 | | | 6 | 10.2 | | 10.2 |
| | | | 7 | | | |
| 3 | 2 | | 117 | 172.8 | 11.0 | 183.8 |
| | 2 | | 87 | | | |
| 5 | 20 | | 967 | 146.7 | 14.5 | 161.2 |
| | | | 33 | | | |
| | 4 | | 320 | 76.6 | 9.2 | 88.8 |
| | | | 1 | | | |
| 1 | 5 | | 95 | 42.9 | 0.5 | 43.4 |
| | | | 35 | | | |
| | 1 | | 150 | 64.8 | 19.7 | 84.5 |
| | | | 124 | | | |
| | 4 | | 856 | 401.0 | 68.0 | 469.0 |
| | | | 1 | | | |
| 1 | 1 | | 1 | | | |
| | | | 36 | | | |
| 1 | 1 | | 276 | 160.0 | 24.0 | 184.0 |
| | | | 4 | | | |
| | 9 | | 238 | 121.0 | 2.0 | 123.0 |
| 130<br>851 | 487<br>1.161 | 3 | 11.860<br>12.426 | 47.8 | 9.3 | 57.1 |

List 10 Chief Frequent Cases

| Diseases | Corps | Place | Patients | period | Remarks |
|---|---|---|---|---|---|
| Typhoid Fever | Temporal Komatsu Ship Education Corps | Komatsu-jima | 51 | 925<br>1,226 | badconditions of lodgings |
| Para typhus A | The Han 3826 the Corps | Sakura<br>~~Higashi Kobe~~ Tagana | 369 | 1,115<br>226 | combined with disorder ~~in~~ in absorbing nutrition |
| " | Eastern Army the 64th corps | Sakura | 213 | 1,031<br>4 6 | do |
| " | Flying the 101 fighting corps | Osaka | 22 | 117 | only ground units<br>~~the middle of February~~ the middle of February |
| " | Gifu air Service School | Nara | 55 | 1,226 | |
| " | Vessel information corps | Suma | 85 | 119 | from the incomplete prevention in the early stage |
| " | Vessel artillery Corps | Fukuyama | 194 | the middle of January | Do |
| " | The 7th Flying Education Corps | Hamamatsu | 47 | 330 | |
| " | The 6th Telegraph Corps | Narashino | 63 | 4 5<br>7 7 | spread through removing |
| " | The 31st Flying Education Corps | Shinoyama | 585 | 227<br>529 | combined with the disorder of nutrition. |

| | | | | | |
|---|---|---|---|---|---|
| Para typhus A | The 4th Corps | Toyohashi | 57 | the early part of March | |
| Dysentry | Eastern Army the 59th Corps | Yamagata | 35 | 1,214<br>1 2 | |
| " | Supplementary Corps, the 27th Regiment, Infantry | Asahigawa | 81 | 1,226<br>217 | prevalance in severely cold season |
| " | The 13th Flying Education Corps | Takada | 137 | 131<br>330 | do |
| " | Supplementary Corps, the 6th Regiment vessel Engineering | Kushigahama | 143 | 1,2 1<br>313 | |
| " | Central Army, the 47th Corps | Tottori | 80 | 2 9 | |
| " | Central Army, the 143th Corps | Kyoto | 138 | 213 | from incomplete measures for privention |
| " | Infantry, the 132nd Corps | Kitakyushu | 36 | 413 | |
| " | Southern Kyushu, corps | Minami Kyushu | about 500 | the early part of June | more than 1000 cases among civilians |
| " | Independent, Engineering the 105th Corps | Toyohashi | 123 | 630 | after air-raids |
| Eruptive Typhus | The 34th, 35th field fighting Corps | Niigata Kyushu | about 100 | the early part of May | Korean corps |

List 11

Outbreak rate of tuberculous diseases in home armies

1937 -- 1944

| | Tuberculous diseases per mille | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Tuberclosis | | | Pleurisy | | | Total | | |
| 1937 | Patients | death | released | patients | death | released | patients | death | released |
| 1937 | 13,4 | 0,4 | 8,9 | 12,3 | | 6,0 | 25,7 | 0,4 | 14,9 |
| 1938 | 12,6 | 0,5 | 5,7 | 14,0 | 0,1 | 3,4 | 26,4 | 0,6 | 9,1 |
| 1939 | 15,4 | 0,4 | 5,6 | 19,3 | 0,2 | 4,8 | 34,7 | 0,6 | 10,4 |
| 1940 | 28,0 | 1,1 | 14,7 | 23,0 | 0,3 | 9,9 | 51,0 | 1,4 | 24,6 |
| 1941 | 30,0 | 1,4 | 16,4 | 14,3 | 0,3 | 6,7 | 44,9 | 1,7 | 22,8 |
| 1942 | 27,7 | 1,3 | 11,5 | 11,5 | 0,3 | 3,4 | 39,3 | 1,4 | 14,9 |
| 1943 | 25,6 | 1,1 | 7,9 | 10,0 | 0,3 | 2,2 | 35,6 | 1,4 | 10,0 |
| 1944 | 17,4 | 0,8 | 4,0 | 6,6 | 0,2 | 0,1 | 24,0 | 0,9 | 4,9 |

Tuberculosis contains other tuberculous diseases and pleurisy contains consecutive diseases