

INTER-REGIONAL CONFERENCE ON MALARIA
FOR THE EASTERN MEDITERRANEAN AND
EUROPEAN REGIONS

WHO/Mal./179 Corr.1 ✓
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CORRIGENDUM

REPORT OF THE INTER-REGIONAL CONFERENCE ON
MALARIA FOR THE EASTERN MEDITERRANEAN
AND EUROPEAN REGIONS

- Page 4 : line 9: "Control measures in Macedonia and Yugoslavia ..."
should read: "Control measures in Macedonia,
Yugoslavia, ..."
- Page 8 : paragraph 2,
lines 8 & 9: "... that at the present time normal doses of DDT have
practically no effect on A. sacharovi and very little on
the other two vectors" should read "that at the present
time normal doses of DDT have very little effect on
A. sacharovi and little on the other two vectors"
- line 10: "chlordance" should read "chlordane"
- Page 9 : line 23: add after "in the instances quoted ...," the following:
"using the Busvine and Nash technique"
- Page 10 : line 8: "LD₅₀" should read "LC₅₀"
- Page 11 : line 16: "to determine the doses" should read "to determine the
concentration"
- line 20: "Examples of these doses" should read "Examples of
these concentrations"
- lines 23
& 24: replace the word "dose" by "concentration"
- Page 12 : last paragraph of the page should be deleted and replaced by the
following:
"(5) The preparation of higher concentrations of
insecticides in risella oil is always a problem, as the
solubility of DDT, for example, in risella oil does not
exceed 5% at room temperature."

- Page 13 : under paragraph (8); line 2: "test kits" should read "test apparatus"
line 11: "improvement" should read "modification"
- Page 18 : under paragraph (3) delete "(exclusively for treatment of patients and
other health services)"
under paragraph (4), line 2, delete "of" at the beginning of the line to
read "control personnel"
- Page 21 : paragraph 3.2.4 - paragraph 5, line 4: "It is only by standardizing
results in this manner" should read "It is only by
such standardization that ..."
- Page 22 : line 6: "outbreak" should read "spread"
- Page 23 : paragraph 5, line 3: delete the words "for example"
- Page 24 : line 2: delete the words "for example"
- Page 25 : line 3: "These considerations" should read "These happenings"
- Page 28 : last line of page: "whose adults are found in houses" should read
"adults being found in houses;"
- Page 29 : line 3: "breeding" should read "feeding"
line 14: delete "other" before "resting places"
- Page 34 : third line from
bottom of page: delete "a new-born infant or"
- Page 35 : line 7: "They constitute" should read "Such foci constitute"
- Page 41 : paragraph (15)
line 3: "where resistance is present or ..." should read
"where resistance has occurred or is ..."
- ... ANNEX IX: Replace pages 67 and 68 by new table attached.

PRESENT STATUS OF MALARIA CONTROL PROGRAMMES
IN THE EASTERN MEDITERRANEAN AND EUROPEAN REGIONS

COUNTRY	Total Population (in thousands)	Population living in malarious areas (in thousands)	No. of cases of malaria	No. of deaths from malaria	Year	Is notification of malarial cases compulsory?	Population protected		Spraying cycles per year	Are all structures sprayed?	Average s. metres sprayed per inhabitant	Is larviciding applied?	Costs per person protected per year	
							by all methods	by residual spraying only (in thousands)					Residual spraying	Larviciding
E. MEDITERRANEAN REGION														
* Aden (Co.Lony)	150		121 1 357 ¹	27 ¹	1953			Nil	1953					
* Egypt	22 755	14 675	2 337 ⁴	8	1955	Yes	10 814	3 207	1955	Yes	67	++	0.27	0.07
* Iran	21 000	12 000			1955		4 885	3 885	1955	H. St.	102	-	0.35	-
* Iraq	5 000	3 800	451 040 ⁵		1955		2 483	1 393	1955	H. St.	70	+	0.23	-
* Israel	1 820	1 773	302 91		1954 1955		1 580	60	1955	Yes	43	++	0.65	0.13
Jordan	1 360	1 185				No	200		1955			++		
* Lebanon	1 500	300					262	142	1955	H. St.	48	+	0.24	0.06
* Pakistan W.	32 000	16 000	1 809 000	17 700	1953	No	4 900	4 000	1953	Yes		+ in urban areas	0.07 ² 0.11 ³	0.06 0.16
* Pakistan E.	42 000	24 000	9 920 000	99 200			2 300	1 700	1953					
Saudi Arabia	7 000	5 000			1955		680	530	1955			+	0.28-0.35	0.18
* Sudan	9 754	8 820	16 153 ⁴ 396 230 ⁴	294			2 337	?	1953			+		
Syria	3 600	1 150			1955		283	283	1955	H. St.	55	+	0.38	
* Tunisia	3 500	910	3 740		1954	Yes	590	Nil	1953			++		0.18
TOTAL	151 439	89 613					31 464	15 400						

1 Imported cases

2 In 1953. The cost was 0.13 in 1954.

3 In 1953. The cost was 0.08 in 1954.

4 Out-patient attendances

5 In 1953

* According to information submitted by governments on malaria questionnaire

H. = houses

St. = stables

+ limited larviciding

++ extensive larviciding

COUNTRY	Total Population (in thousands)	Population living in malarious areas (in thousands)	No. of cases of malaria	No. of deaths from malaria	Year	Is notification of malaria cases compulsory?	Population protected		Year	Spraying cycles per year	Are all structures sprayed?	Average sq. metres sprayed per inhabitant	Is larviciding applied?	Costs per person protected per year		
							by all methods (in thousands)	by residual spraying only (in thousands)						Residual spraying \$	Larviciding \$	Chemoprophylaxis \$
EUROPEAN REGION																
Albania	1 394															
Bulgaria	7 450	2 000			1955		2 000		1955	2	Yes	25	++	0.49	0.39	0.23 ¹
* Fr. Algeria	8 000	3 500	4 113		1954	No	1 400	429	1954	2	Yes	140	+	2.77	0.23	
* Fr. Corsica	250	145	2		1953	Yes	145	27	1954	1	Yes	42.3	++	0.15		
* Greece	8 000	4 500	11-16 000	2	1955	Yes	3 600	1 330	1955	1 now 3	Yes	57	++	0.47	0.05	
* Italy	49 000	10 000	21	0	1955	Yes	7 500	3 600*	1955	1	Yes	26.5	++	0.50	0.05	0.13 ¹
* Morocco	8 600	600 ²	49 000		1954	No	1 936	86	1955	1 or 2	H. St. Schools	15	++	0.12		
* Portugal	8 600	950	688	14	1953	Yes		225 150	1954 1955	1	Yes					
Romania	16 500	3 000	325 ³		1955											
* Spain	29 000	8 000	6 624	0	1953	Yes	2 750	1 750	1954	1 or 2	H. St.	19		0.05		0.24
* Turkey	22 000	18 000	4 229	21	1954		10 640	6 450	1954	1 or 2	Yes	53	++	0.125 in 1953 0.16	0.16	
* Yugoslavia	17 000	5 200	3 576		1955		5 200	5 200	1953	1 or 2	H. St.	26.8		0.12		
TOTAL	175 794	55 895					35 171	19 247								

1 Drugs only: exclusive of transport and staff expenses

2 600 in endemic areas. 2000 (estimate) including areas with seasonal or epidemic malaria

3 January - 31 October

* According to information submitted by governments on malaria questionnaire

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