

TABLE 23.—Composite results of internal fixation in relation to technique and location of fracture in 332 compound fractures of long bones<sup>1</sup>

Technique and location	Favorable		Unfavorable				Incomplete	Total
	A	B	C	D <sup>2</sup>	E	F	G	
<b>Plating:</b>								
Humerus.....	16	3	-----	1	1	3	1	25
Radius and ulna.....	9	2	-----	1	-----	3	-----	15
Femur.....	41	12	-----	2	5	7	5	72
Tibia and fibula <sup>3</sup> .....	16	10	6	1	-----	8	2	43
Fibula and tibia <sup>3</sup> .....	10	1	-----	2	-----	-----	-----	13
Total.....	92	28	6	7	6	21	8	168
<b>Screws:</b>								
Humerus.....	10	3	-----	-----	-----	-----	1	14
Radius and ulna.....	2	-----	-----	-----	-----	-----	-----	2
Femur.....	39	7	-----	1	-----	-----	6	53
Tibia and fibula <sup>3</sup> .....	19	2	2	-----	-----	-----	3	26
Fibula and tibia <sup>3</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----
Total.....	70	12	2	1	-----	-----	10	95
<b>Wire:</b>								
Humerus.....	19	2	-----	3	-----	1	3	28
Radius and ulna.....	10	3	-----	1	-----	-----	-----	14
Femur.....	12	5	-----	2	-----	2	-----	21
Tibia and fibula <sup>3</sup> .....	3	2	-----	-----	-----	1	-----	6
Fibula and tibia <sup>3</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----
Total.....	44	12	-----	6	-----	4	3	69
Grand total.....	206	52	8	14	6	25	21	332
Percentage.....	62.1	15.7	2.4	4.2	1.8	7.5	6.3	100.00

<sup>1</sup> See text, pp. 191-192, for definition of terms.

<sup>2</sup> See footnote 1, p. 192.

<sup>3</sup> Tibia and fibula—plating of tibia. Fibula and tibia—plating of fibula.