

**TABLE 2**  
**Illnesses and Injuries Associated with Exposure to Pesticides**  
**Reported by Physicians in California**  
**Summarized by Activity and Type of Illness/Injury**  
**1996**

ACTIVITY	ILLNESS/INJURY TYPE								Total	
	Systemic		Eye		Skin		Eye/Skin			
	Def/ Prob	Pos	Def/ Prob	Pos	Def/ Prob	Pos	Def/ Prob	Pos	Def/ Prob	Pos
Mixer/Loader, Aerial	1	1	0	1	0	0	0	0	1	2
Mixer/Loader, Ground	1	3	3	2	3	1	0	0	7	6
Mixer/Loader, Hand	29	3	49	0	13	1	2	0	93	4
Mixer/Loader, Unknown	0	0	0	0	0	0	0	0	0	0
Applicator, Aerial	0	0	0	0	0	0	0	0	0	0
Applicator, Ground	3	20	8	4	3	9	0	0	14	33
Applicator, Hand	22	15	27	3	11	6	3	0	63	24
Applicator, Other	58	19	103	5	41	15	1	0	203	39
Fumigation, Chamber	6	0	0	0	1	1	0	0	7	1
Fumigation, Field	3	1	1	0	3	0	1	0	8	1
Flagger	0	1	0	0	0	0	0	0	0	1
Exposed to Drift	353	95	16	3	4	7	1	0	374	105
Repair/Maintenance	13	3	16	4	1	2	0	0	30	9
Pack/Process (Commodity)	2	3	0	0	1	9	0	0	3	12
Exposed to Field Residue	29	35	2	2	12	55	1	1	44	93
Structural Residue	43	61	0	0	0	4	0	0	43	65

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	Def/ Prob	Pos	Def/ Prob	Pos	Def/ Prob	Pos	Def/ Prob	Pos	Def/ Prob	Pos
Other Residue	8	14	4	3	4	6	0	0	16	23
Manufacture/Formulation	1	2	2	0	2	0	0	0	5	2
Exposed to Concentrate	18	5	10	1	1	1	1	0	30	7
Emergency Response	16	4	0	0	2	0	0	0	18	4
Other	15	13	23	1	4	2	0	0	42	16
NON-OCCUPATIONAL- less fully reported than occupational										
Application	6	5	6	1	1	1	0	0	13	7
Exposed to Drift	19	15	5	8	1	0	1	0	26	23
Exposed to Residue	14	10	20	0	0	3	1	0	35	13
Other	12	2	0	0	1	0	0	0	13	2
<b>TOTALS</b>	<b>672</b>	<b>330</b>	<b>295</b>	<b>38</b>	<b>109</b>	<b>123</b>	<b>12</b>	<b>1</b>	<b>1088</b>	<b>492</b>