

---

# Contents

<b>Video Contents</b> .....	x
<b>Preface</b> .....	xi
<b>Acknowledgments</b> .....	xii
<b>Contributors</b> .....	xiii
<b>I Clinical Overview</b> .....	1
<b>1 Management of Complications of Aesthetic Eyelid Procedures</b> .....	3
<i>Foad Nahai and Ted H. Wojno</i>	
<b>2 Evaluation of the Eyelid</b> .....	6
<i>Foad Nahai and Ted H. Wojno</i>	
<b>II General</b> .....	11
<b>3 General: Clinical Overview</b> .....	13
<i>Ted H. Wojno</i>	
<b>4 Retrobulbar Hemorrhage</b> .....	14
<i>Denise S. Kim</i>	
<b>5 Periocular Infection</b> .....	20
<i>Ted H. Wojno</i>	
<b>6 Blindness with Blepharoplasty and Injectables</b> .....	25
<i>Francesco M. Egro and Foad Nahai</i>	
<b>7 Ocular Motility Disorders</b> .....	38
<i>Ted H. Wojno</i>	
<b>III Upper Eyelid</b> .....	45
<b>8 Upper Eyelid: Clinical Overview</b> .....	47
<i>Ted H. Wojno</i>	
<b>9 Scars</b> .....	51
<i>Kathleen F. Petro and Brent Hayek</i>	
<b>10 The Eyelid Crease</b> .....	57
<i>Ted H. Wojno</i>	
<b>11 Upper Eyelid Crease Malposition</b> .....	66
<i>William Pai-Dei Chen</i>	
<b>12 Postblepharoplasty Ptosis</b> .....	76
<i>Andrew Anzeljc and Brent Hayek</i>	
<b>13 Full-Thickness Eyelid Resection in the Treatment of Secondary Ptosis</b> .....	83
<i>Allen M. Putterman</i>	

## Contents

---

<b>14</b>	<b>The Missed Ptosis in Upper Eyelid Blepharoplasty</b> . . . . .	88
	<i>Richard L. Scawn, Sri Gore, and Naresh Joshi</i>	
<b>15</b>	<b>Postblepharoplasty Lagophthalmos</b> . . . . .	95
	<i>H. Joon Kim</i>	
<b>16</b>	<b>Correction of Upper Blepharoplasty Overresection</b> . . . . .	101
	<i>Oren Tepper, Sergei Kalsow, Elizabeth B. Jelks, and Glenn W. Jelks</i>	
<b>17</b>	<b>Upper Blepharoplasty Overresection</b> . . . . .	107
	<i>Hisham Seify</i>	
<b>18</b>	<b>Underresection of Skin and Fat in Blepharoplasty</b> . . . . .	111
	<i>Oren Tepper, Brian Mikolasko, Elizabeth B. Jelks, and Glenn W. Jelks</i>	
<b>19</b>	<b>Coronal Foreheadplasty Improves Periorbital Appearance and Rejuvenation Not Achieved by Facial and Eyelidplasties Alone</b> . . . . .	118
	<i>Jack A. Friedland</i>	
<b>IV</b>	<b>Chemosis</b> . . . . .	123
<b>20</b>	<b>Chemosis: Clinical Overview</b> . . . . .	125
	<i>Foad Nahai</i>	
<b>21</b>	<b>Chemosis in the Aesthetic Surgery Setting</b> . . . . .	133
	<i>Farzad R. Nahai and Foad Nahai</i>	
<b>V</b>	<b>Lower Lid</b> . . . . .	137
<b>22</b>	<b>Lower Lid: Clinical Overview</b> . . . . .	139
	<i>Ted H. Wojno</i>	
<b>23</b>	<b>The Dry Eye</b> . . . . .	144
	<i>Ted H. Wojno</i>	
<b>24</b>	<b>Prevention and Treatment of Irregularities of the Lower Eyelids following Fat Grafts</b> . . . . .	152
	<i>Juan Diego Mejia and Foad Nahai</i>	
<b>25</b>	<b>Autogenous Tissue Augmentation: Lower Eyelid Malposition</b> . . . . .	158
	<i>Glenn W. Jelks and Elizabeth B. Jelks</i>	
<b>26</b>	<b>Lower Eyelid Malposition following Aesthetic Surgery</b> . . . . .	166
	<i>Richard D. Lisman and Alison B. Callahan</i>	
<b>27</b>	<b>Round Eye Deformity</b> . . . . .	173
	<i>Gabriele Cáceres Miotto and Clinton McCord</i>	
<b>28</b>	<b>Lateral Canthoplasty: Lateral Canthal Tendon Tightening and Malar Fat Pad Elevation (Mini-Cheek Lift)</b> . . . . .	182
	<i>Michael Patipa, Michael A. Connor, and Patrick Tenbrink</i>	
<b>29</b>	<b>Treatment of Vertical Lower Lid Restriction with Spacers</b> . . . . .	192
	<i>Dirk Richter and Nina Schwaiger</i>	
<b>30</b>	<b>Trauma-Related Lower Eyelid Retraction</b> . . . . .	204
	<i>Alison B. Callahan and Richard D. Lisman</i>	

<b>31 Lower Lid Retraction</b> .....	210
<i>Sri Gore, Richard L. Scawn, and Naresh Joshi</i>	
<b>32 Recurrent Lower Eyelid Ectropion: Mastering the Sling Technique</b> .....	222
<i>Jose Rodriguez-Feliz and Mark A. Codner</i>	
<b>33 Cicatricial Ectropion</b> .....	233
<i>Michelle Barbara Locke</i>	
<b>34 The Spectrum of Postblepharoplasty Lower Eyelid Retraction (PBLER) Repair</b> .....	241
<i>Raymond Scott Douglas and Guy G. Massry</i>	
<b>VI Filler Problems</b> .....	251
<b>35 Filler Problems: Clinical Overview</b> .....	253
<i>Foad Nahai</i>	
<b>36 Complications of Periocular Injection: Nodules and Edema</b> .....	255
<i>Carisa K. Petris, Joseph A. Eviatar, and Richard D. Lisman</i>	
<b>37 Filler Problems</b> .....	263
<i>Hema Sundaram, Mark R. Magnusson, and Tim Papadopoulos</i>	
<b>38 Filler Problems: Vascular Complications</b> .....	287
<i>Joseph A. Eviatar, Carisa K. Petris, and Richard D. Lisman</i>	
<b>VII Resurfacing Complications</b> .....	293
<b>39 Resurfacing Complications: Clinical Overview</b> .....	295
<i>Foad Nahai</i>	
<b>40 Laser Resurfacing Burn to the Lower Lid</b> .....	296
<i>Ryan Scot Burke and T. Roderick Hester Jr.</i>	
<b>VIII Epiphora</b> .....	303
<b>41 Epiphora: Clinical Overview</b> .....	305
<i>Ted H. Wojno</i>	
<b>42 Epiphora</b> .....	306
<i>Ted H. Wojno</i>	
<b>Index</b> .....	311

---

## Video Contents

### **4 Retrobulbar Hemorrhage**

Video 4.1 Canthotomy Cantholysis

### **10 The Eyelid Crease**

Video 10.1 Eyelid Crease

### **11 Upper Eyelid Crease Malposition**

Video 11.1 Revisional Asian Bleph 28F, prefer nasally-tapered crease, and medium crease height

### **21 Chemosis in the Aesthetic Surgery Setting**

Video 21.1 “Snipping” to treat chemosis (Reused with permission from Clinton D. McCord, MD Peter Kreymerman, MD Foad Nahai, MD Joseph D. Walrath, MD. Management of Postblepharoplasty Chemosis. Aesthetic Surgery Journal; 33(5): 2013:654–661)

### **27 Round Eye Deformity**

Video 27.1 Lower lid blepharoplasty approach with drill hole cantopexy for correction of round eye deformity

### **28 Lateral Canthoplasty: Lateral Canthal Tendon Tightening and Malar Fat Pad Elevation (Mini-Cheek Lift)**

Video 28.1 Canthotomy for repair of lower eyelid retraction

Video 28.2 Elevation of the midface via resuspension of the orbitomalar ligament (suborbicularis oculi fat lift)

### **37 Filler Problems**

Video 37.1 Dissolving intravascular hyaluronic acid with hyaluronidase

Video 37.2 Removal of permanent filler with naked optic fiber diode laser (Video courtesy of Daniel Cassuto, MD)

Video 37.3 Outcome of fillers injected above and below the orbitomalar ligament