

ASC Z80 Standards Status as of April 2018

29 Standards under the ASC Z80 umbrella:

1. Z80.1-2015 Prescription Ophthalmic Lenses- approved by ANSI on August 20, 2015. Next revision due in 2020; PINS submitted in September 2017.
2. Z80.3-2018 Nonprescription Sunglass and Fashion Eyewear Requirements- approved by ANSI on February 14, 2018. Next revision due in 2023; PINS submitted in March 2018.
3. Z80.5-2010 Frames- Members voted to withdraw this standard. ANSI obsoleted this standard on June 9, 2017.
4. ANSI/ISO 7998 / 8624 / 12870 – Optics Set (replaced Z80.5)- Approved by ANSI on March 3, 2016. Next revision due in 2021 or when ISO revises these three items prior to this five-year review cycle.
5. Z80.7-2013 Intraocular Lenses – Next revision due in 2018; PINS submitted in March 2018.
6. Z80.9-2015 Low Vision Devices- approved by ANSI on May 5, 2015. Next revision due in 2020.
7. Z80.10-2014 Tonometers- approved by ANSI on December 5, 2014. Next revision due in 2019; PINS submitted in September 2017. Draft currently out for PC vote.
8. Z80.11-2012 (R2017) Laser Systems for Corneal Reshaping- PINS submitted in June of 2014. The next revision is due in 2022 (reaffirmed while in development).
9. Z80.12-2012 (R2017) Multifocal Intraocular Lenses- approved by ANSI in April of 2012. The next revision is due in 2022.
10. Z80.13-2012 (R2017) Phakic Intraocular Lenses- approved by ANSI in April of 2012. The next revision is due in 2022.
11. Z80.14 Ophthalmic Viscosurgical Devices- new item, will adopt when work in ISO is complete.
12. Z80.17-2013 Focimeters- approved by ANSI in March 2013. The next revision is due in 2018. Slated for reaffirmation; currently out for public review (BSR-8 stage).
13. Z80.18-2016 Contact Lens Care Products- approved by ANSI on December 6, 2016. The next revision is due in 2021.
14. Z80.20-2016 Contact Lenses- approved by ANSI on December 6, 2016. The next revision is due in 2021.
15. Z80.21-2015 Visual Acuity Charts- approved by ANSI on April 23, 2015. The next revision is due in 2020.
16. Z80.23-2013 Corneal Topography Systems – Standard Terminology, Requirements- approved by ANSI on November 29, 2013. The next revision is due in 2018; PINS submitted September 2017. Draft currently out for PC vote.
17. Z80.24-2012 (R2017) Information Interchange for Ophthalmic Optical Equipment- was approved by ANSI on April 16, 2012. The next revision is due in 2022. PINS submitted February 2018.
18. Z80.27-2014 Implantable Glaucoma Devices- approved by ANSI on January 31, 2014. The next revision is due in 2019; PINS submitted November 2017.
19. Z80.28-2017 Standard for Reporting Optical Aberrations of the Eye- approved by ANSI on May 4, 2017. The next revision is due in 2022.

20. Z80.29-2015 Accommodative Intraocular Lenses- approved by ANSI on May 28, 2015. The next revision is due in 2020.
21. Z80.30-2010 Toric Intraocular Lenses- approved by ANSI on April 24, 2018; currently with ANSI for publishing. The next revision is due in 2023.
22. Z80.31-2017 Specifications for Ready-to-Wear Near-Vision Spectacles- approved by ANSI on December 12, 2017. The next revision is due in 2022.
23. Z80.32 Methodology for Representation of Optically-Induced Phenomena- new item, PINS submitted in 2009.
24. Z80.34 Information Interchange Billing and Billing Reimbursement- new item, PINS submitted in 2014.
25. Z80.35 Extended Depth of Focus- new item, PINS submitted in 2014.
26. Z80.36-2016 Light Hazard Protection for Ophthalmic Instruments- approved by ANSI on March 25, 2016. The next revision is due in 2021.
27. Z80.37-2017 Slit-lamp Microscopes- approved by ANSI on December 11, 2017. The next revision is due in 2022.
28. Z80.38-2017 Light Hazard from Operation Microscopes Used in Ocular Surgery- approved by ANSI on July 28, 2017. The next revision is due in 2022.
29. Z80.39-xx Non-Accommodative Multi-Range Intraocular Lenses- new item; Currently out for PC vote to open PINS.