Eye Disease and Art

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Eye Disease Affects Art

Before cataract surgery

After cataract surgery


I have the following financial interests and relationships to disclose:

- Alcon Laboratories S
- Allergan C,S
- New World Medical S
- NIH-NEI S
- RPB S
- Simms-Mann Foundation S
- Transcend C
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Eye Disease Depicted in Art

French School XVI\textsuperscript{th} c
Portrait d’un flutiste borgne
Musée du Louvre, Paris

Presbyopia, Myopia, and Spectacles

Tommasso da Modena (1352)
Hugues of Provence at his Desk
Basilica of San Nicolo, Treviso
Tommaso da Modena (1351)
Cardinal Nicholas of Rouen
Chapter House, San Niccolò, Treviso

Ghirlandaio (1480)
St. Jerome in his Study
Ognissanti, Florence

Raphael (1518)
Pope Leo X
Palazzo Pitti, Galleria Palatina, Florence

Johannes Stradanus 1582
The Spectacle Vendor
Engraving, after a sketch
Disease

Jan Van Eyck (1436)
Madonna and Canon van der Paele
Groeninghe Museum, Bruges

Fouquet (1445)
Portrait of Gonella
Kunsthistorisches Museum, Vienna
Albrecht Dürer (1493)
Self portrait
Musée du Louvre, Paris

Albrecht Dürer (1491)
Self portrait
Graphische Sammlung der Universitätsbibliothek, Erlangen

Albrecht Dürer (1500)
Self portrait
Alte Pinakothek, Munich

Raphael (1515)
Cardinal Tommaso Inghirami
Palazzo Pitti, Galleria Palatina, Florence
Jacopo Palma (1590)
Portrait of a gentleman
The Art Institute of Chicago

Caravaggio (1600)
Ritratto di Monsignor Maffeo Barberini
Private Collection, Florence

Daumier (1841)
Le Strabisme

“Darn, I didn’t recognize you!
“Ah, it is because I had an operation. I don’t squint anymore.
This looks different doesn’t it?”
“Oh yes, before you were divergent if I remember properly …”

Philip Hewins (1840)
William Russell Cone
National Portrait Gallery, Wash DC
Van Gogh (1888)
One-eyed Man
Rijksmuseum Vincent van Gogh, Amsterdam

Munch (1893)
The Scream
Edvard Munch Museum, Oslo

Munch (1930)
Self-portrait
Edvard Munch Museum, Oslo

Munch (1930)
Vision, Grid
Edvard Munch Museum, Oslo
Blindness

Roman (1st century)
Homer
Museo di Capodimonte, Naples

Brueghel (1568)
The Parable of the Blinds
Museo di Capodimonte, Naples, Italy

T. Torrilon, M.D. “Brueghel and pathology”

Karcioğlu: Ocular pathology in The Parable of the Blinds.
Surv Ophthalmol. 2002
Ocular pemphigus

Phthisis bulbi

Photophobia from uveitis

Corneal leukoma
Exenteration

Piero della Francesca (1465)
Federigo da Montefeltro,
Duke of Urbino
Galleria degli Uffizi, Florence

Cornelius Massys (1540)
Restorer of Bellows
Private Collection, Antwerp

Caravaggio (1600)
The Conversion of St. Paul
Private Collection, Rome
Brueghel (1567)
The Conversion of St. Paul
Kunsthistorisches Museum, Vienna

Rik Wouters (1913)
Self Portrait
Royal Museum of Fine Arts, Antwerp

Rik Wouters (1915)
Self Portrait
Royal Museum of Fine Arts, Antwerp

Duccio di Buoninsegna (1310)
Christ Healing the Blind
National Gallery, London
Strozzi (1635)
Tobias Returns Sight to His Father
Hermitage, St. Petersburg

Rembrandt (1636)
Tobias Returns Sight to His Father
Staatsgalerie, Stuttgart

Odilon Redon (1914)
Le Cyclope
Kroller-Muller Museum, Netherlands