

## PUBMED

((((((((((down syndrome[MeSH Terms]) OR Down syndrome) OR Down's syndrome) OR trisomy 21[MeSH Terms]) OR Trisomy 21) OR partial trisomy 21 down syndrome[MeSH Terms]) OR partial trisomy 21) OR Mongolism)) AND (((((((((((infant[MeSH Terms]) OR infant) OR child[MeSH Terms]) OR Child\$) OR Children) OR adolescent[MeSH Terms]) OR Adolescen\*) OR teen\*) OR Youth\$)) AND (((((((((((((((eye disease[MeSH Terms]) OR Eye\*[Title/Abstract]) OR ophthalmology[MeSH Terms]) OR Ophthalm\*[Title/Abstract]) OR Ocular[Title/Abstract]) OR Visual[Title/Abstract]) OR Vision[Title/Abstract]) OR Conjunctival[Title/Abstract]) OR Cornea\*[Title/Abstract]) OR Lacrimal[Title/Abstract]) OR optic\*[Title/Abstract]) OR orbit\*[Title/Abstract]) OR Scleral[Title/Abstract]) OR Lens[Title/Abstract]) OR Pupil\*[Title/Abstract]) OR Refractive[Title/Abstract]) OR Retina\*[Title/Abstract]) OR Uveal[Title/Abstract])

## EMBASE

('down syndrome'/exp OR 'down syndrome' OR 'down`s syndrome' OR 'downs syndrome' OR 'down disease' OR 'idiocy, mongolian' OR 'langdon down disease' OR 'langdon down syndrome' OR 'mongolian idiocy' OR 'mongolism' OR 'mongoloid idiocy' OR 'mongoloidism' OR 'translocation 15 21 22' OR 'trisomy 21 syndrome') AND ('child'/exp OR 'child' OR 'children' OR 'infant'/exp OR 'infant' OR 'adolescent'/exp OR 'adolescent' OR 'teenager') AND ('ophthalmology'/exp OR 'ophthalmologic examination' OR 'ophthalmology' OR 'space ophthalmology' OR 'eye disease'/exp OR 'disease, eye' OR 'eye disease' OR 'eye diseases' OR 'eye diseases, hereditary' OR 'eye disorder' OR 'eye manifestations' OR 'hereditary eye disease' OR 'neovascularisation, eye' OR 'neovascularization, eye' OR 'ocular abnormalities' OR 'ocular abnormality' OR 'ocular disease' OR 'ocular disorder' OR 'ocular disturbance' OR 'oculopathy' OR 'ophthalmopathology' OR 'ophthalmopathy')

## COCHRANE

#1	MeSH descriptor: [Down Syndrome] explode all trees	331
#2	Down syndrome 1930	
#3	Trisomy 21	165
#4	MeSH descriptor: [Ophthalmology] explode all trees	118
#5	ophthalmology	16607
#6	Ocular	11942
#7	Eye	24511
#8	MeSH descriptor: [Eye Diseases] explode all trees	17132
#9	#1 OR #2 OR #3	2022
#10	#4 OR #5 OR #6 OR #7	36328
#11	MeSH descriptor: [Pediatrics] explode all trees	620
#12	MeSH descriptor: [Infant] explode all trees	15136
#13	MeSH descriptor: [Child] explode all trees	1125
#14	MeSH descriptor: [Adolescent] explode all trees	98684
#15	Pediatric*	50498
#16	infant\$	42717
#17	Child*	135996
#18	Adolescent\$	119837
#19	#11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18	231940
#20	#9 AND #10 AND #19	71

**LILACS**

*Síndrome de Down [Descriptor de asunto] and oftalmopatías [Descriptor de asunto]*

**SPRINGERLINK**

(down syndrome OR trisomy 21 OR Mongolism OR 47,XY,+21 OR Trisomy G OR 47,XX,+21 OR Down's Syndrome OR Downs Syndrome) AND (eye OR ocular manifestations OR Eye Manifestations OR vision OR visual defects)

Limits

Conference Paper

Chapter

**PROQUEST**

down syndrome OR trisomy 21 OR Mongolism OR 47,XY,+21 OR Trisomy G OR 47,XX,+21 OR Down's Syndrome OR Downs Syndrome) AND (eye OR ocular manifestations OR Eye Manifestations OR vision OR visual defects)

Limits

Humans

Age group

Adolescent (13-18 years), Baby (from 1 to 23 months), Child (from 6 to 12 years old),

Preschooler (from 2 to 5 years old)

Type of source

Blogs, podcasts and websites, Reports, Books, Other sources, Newspapers, General magazines, Professional journals, Press services, Doctoral theses and dissertations, Audio and video works