Primary hyperoxaluria type 1: clinical, genetic and biochemical studies
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APPENDIX 01

Oxalosis:
Reports of oxalosis
## APPENDIX 01

### OXALOSIS:

*Reports of oxalosis*

<table>
<thead>
<tr>
<th>Year of report</th>
<th>Description</th>
<th>Number of patients affected/ total number</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>1987</td>
<td>Diffuse sclerosis</td>
<td>1/1</td>
<td>Nemcek <em>et al.</em> (15)</td>
</tr>
<tr>
<td>1989</td>
<td>Subperiostal resorption</td>
<td>1/1</td>
<td>Brady <em>et al.</em> (4)</td>
</tr>
<tr>
<td>1990</td>
<td>Increased density, sclerotic changes</td>
<td>1/1</td>
<td>Schneider <em>et al.</em> (18)</td>
</tr>
<tr>
<td>1991</td>
<td>Diffuse sclerosis, bone translucency, subperiosteal phalangeal resorption</td>
<td>20/20</td>
<td>Benhamou <em>et al.</em> (2)</td>
</tr>
<tr>
<td>1977</td>
<td>Crystals in marrow</td>
<td></td>
<td>Gottlieb <em>et al.</em> (7)</td>
</tr>
<tr>
<td>1982</td>
<td>Soft tissue calcifications Osseous changes</td>
<td></td>
<td>Martijn <em>et al.</em> (11)</td>
</tr>
<tr>
<td>1983</td>
<td>Osseous changes: sclerotic bands</td>
<td>1/1</td>
<td>Anderson <em>et al.</em> (1)</td>
</tr>
<tr>
<td>1990</td>
<td>Osteitis fibrosa cystica, osteosclerosis</td>
<td>1/1</td>
<td>Stull <em>et al.</em> (22)</td>
</tr>
<tr>
<td>1974</td>
<td>Macroscopic depositions at the skin Subepidermal deposits of crystals</td>
<td>1/1</td>
<td>Jansen <em>et al.</em> (10)</td>
</tr>
<tr>
<td>1989</td>
<td>Livedo reticularis: oxalate crystals in the wall of the blood vessels of the skin</td>
<td>1/1</td>
<td>Bodemer <em>et al.</em> (3)</td>
</tr>
<tr>
<td>1967</td>
<td>Calcified elastic fibers, no oxalate at the site of the skin lesions</td>
<td>1/1</td>
<td>Smeenk <em>et al.</em> (21)</td>
</tr>
<tr>
<td>1977</td>
<td>Flecked retina</td>
<td>1/1</td>
<td>Gottlieb <em>et al.</em> (7)</td>
</tr>
<tr>
<td>1988</td>
<td>Oxalate deposition in the retina vessel wall Black subretinal ringlets, lesions, flecks</td>
<td>8/24</td>
<td>Small <em>et al.</em> (20)</td>
</tr>
<tr>
<td>1984</td>
<td>Calcium Oxalate crystal deposition in all vascularized ocular tissues: conjunctiva, iris, ciliary body, inner layers of the retina, choroids, episclera, sclera, ocular muscles</td>
<td>2/2</td>
<td>Meredith <em>et al.</em> (13)</td>
</tr>
<tr>
<td>1991</td>
<td>Calcium Oxalate crystal deposition not related to vascularized ocular tissues: outer plexiform layer, nuclear layer</td>
<td>1/1</td>
<td>Sakamoto <em>et al.</em> (17)</td>
</tr>
</tbody>
</table>
BRAIN AND MENINGES

1977 Deposition in meninges, in walls of congested meningeal vessels. In the brain. Haqqani et al. (9)

VASCULAR/MISCELLANEOUS

1986 Vascular calcifications 2/7 Day et al. (6)
Soft-tissue calcifications 3/7
Skeletal abnormalities 6/7
osteopenicity, osteodystrophy,
dense metaphyseal bands,
submarginal metaphyseal
lucency, a wide translucent
metaphyseal zone with
sclerosis of the adjacent
diaphysis, metaphyseal
waisting

1990 Vascular calcifications Stull et al. (22)

NERVES

1976 Axonal degeneration 1/1 Hall et al. (8)
Segmental demyelination
Oxalate crystals in axons
1975 calcium oxalate within the endoneurium Moorhead et al. (14)

HEART

1981 Oxalate infiltration of the sinoatrial node and its approaches 1/1 Massie et al. (12)
1991 Dilated cardiomyopathy and arrhythmias 1/1 Rodby et al. (16)

MISCELLANEOUS

1952 Scattered crystals heart, thymus, lungs, spleen, pituitary gland 1/1 Chou et al. (5)
1965 Depositions as described above Vascular system: oxalate between tunica media and lamina elastica interna Oxalate in interstitium of nerve cells choroids plexus, pineal gland 2/2 van Gastel et al. (23) 1/1 Hall et al. (8)
REFERENCES


