

SEROTONIN SYNDROME

Mental state changes



Autonomic dysfunction

Neuromuscular abnormalities

HISTORY

described
characteri
stic
changes

1955 –

1950s
behaviour
al
reaction
described
in
humans
and
animals
soon after
MAOIs
and TCAs
became
available



first clear
descriptio
n in
humans
occurred
when
Mitchell
treated a
tuberculo
us doctor
on
iproniazid
with
methyldopa



resulting
from
adding L-
tryptopha
n to an
MAOI and
put
forward
hypothesi
s that this
was
mediated
by
increased



1970s –
the term
'Serotonin
Syndrome'
came
into use