

1. Record Nr.	UNINA9910958638103321
Autore	Gil Mali
Titolo	The Post-traumatic Vegetative State / / by: Dolce, Giuliano, Sazbon, Leon
Pubbl/distr/stampa	Stuttgart ; ; New York, : Thieme, c2002
ISBN	9786612950414 9783132578081 3132578088 9783131605917 313160591X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (x, 158 pages) : illustrations
Disciplina	616.8/49
Soggetti	Persistent vegetative state Coma
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	The Post-traumatic Vegetative State; Title Page; Copyright; Contributors; Foreword; Preface; Contents; 1 Introduction; History of the Concept of Vegetative State; 2 Preliminary Concepts; Etiology; Epidemiology; Age and Gender; Season and Time of Day; Circumstances of VS; Recovery; Neuropathological Basis of the Vegetative State; 3 Neurophysiopathology; Relationship with the Outer World; Relationship with the Inner World; Working Hypothesis on the Brain's Functional Organization in the Vegetative State; 4 Clinical Picture; General Considerations; Medical Aspects and Complications Cardiovascular Effects Respiratory Complications Urinary Complications Gastrointestinal Complications Motor Problems Periarticular New Bone Formation Seizures Ventricular Enlargement Undernutrition Water and Electrolyte Balance Hematological Alterations Hormonal Disorders Immunologic Disorders Infections Deep Vein Thrombosis Autonomic Disturbances Dermatological Changes and Bedsores Complications of Medications Other Neurological Aspects Neurological Examination Posture Spontaneous and Pathological Movements Passive Movements and Muscular Tone;

## Behavioral Responses

Ocular Motility; Oral Reflexes and Automatism; Oculocephalic Reflex; Trunk and Limbs; Reflexes; Recovery of Conscious Activity; Prognostic Value of Neurological Signs; Basic Glossary and Definitions of Relevant Signs; Differential Diagnosis; Introduction; Locked-in Syndrome; Akinetic Mutism; Paramedian Diencephalic Syndrome(Hypersomnia); Prognosis and Outcome; Survival; Recovery of Consciousness; Recovery of Function; Assessment of the Vegetative State; The Glasgow Coma Scale; The Rancho Los Amigos Levels of Cognitive Functioning Scale; The Disability Rating Scale

The Western Neuro-Sensory Stimulation; Profile The Coma/Near Coma Scale; The Coma Recovery Scale; The Sensory Stimulation Assessment Measure; Prognostic Model of Emergence from Vegetative States; The Coma Exit Chart; The Sensory Modality Assessment and Rehabilitation Technique; The Preliminary Neuropsychological Battery; Loewenstein Communication Scale for the Minimally Responsive Patient; 5 Ancillary Examination; Laboratory Findings; Neuroimaging in the Vegetative State; Neurophysiological Assessment of Brain Function in the Persistent Vegetative State; Electroencephalography; Sleep EEG Stimulus-Related Evoked Potentials; 6 Therapy; Medical Therapy; Types of Drug Used in the Vegetative State; Deep Brain Electrical Stimulation; Surgical Therapy; Incidence of Hydrocephalus; Diagnosis and Treatment; Outcome of Surgery; Stimulation Techniques; Types and Techniques of Sensory Stimulation; Assessment and Outcome; Other Potential Advantages; Conclusions; 7 Practical Guide to the Management of Patients in the Vegetative State; General Considerations; Observation of the General State; Survey of Vital Parameters; Pharmacological Therapy and Drug Administration Modes; Procedure: before Drug Administration

---

### Sommario/riassunto

This title seeks to bridge a gap in the specialized literature by providing neurologists, emergency physicians, physiatrists and internists, as well as therapists with new working tools. Also discussed is the relationship of the care-giving physician with the patient's family.

---