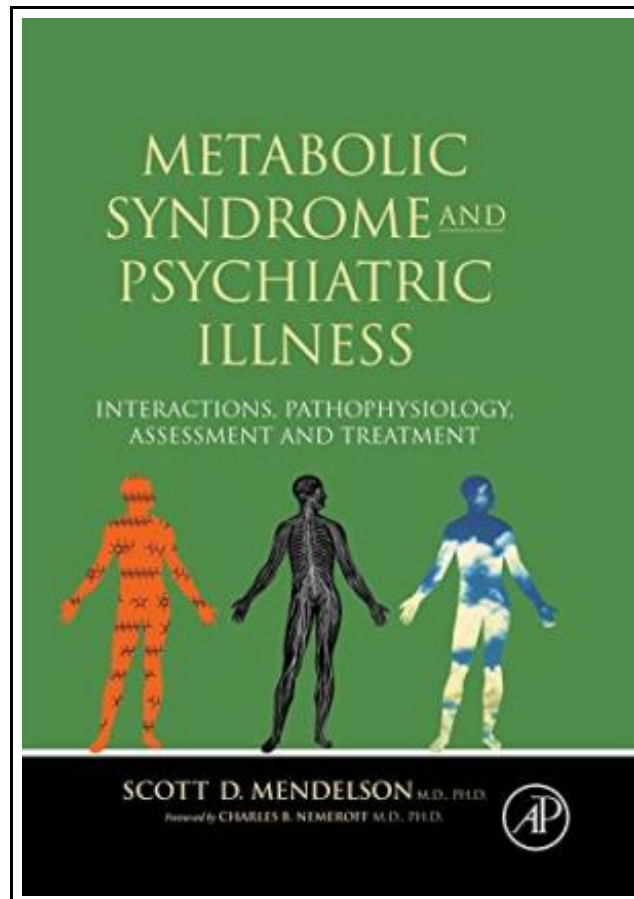


# Metabolic Syndrome and Psychiatric Illness: Interactions, Pathophysiology, Assessment and Treatment



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## ***Reviews***


*This publication will never be straightforward to get going on looking at but really fun to see. This can be for all those who statte that there had not been a worth looking at. You wont really feel monotony at at any moment of your own time (that's what catalogs are for about should you request me).  
(Cale Hansen Sr.)*

## METABOLIC SYNDROME AND PSYCHIATRIC ILLNESS: INTERACTIONS, PATHOPHYSIOLOGY, ASSESSMENT AND TREATMENT



Academic Press. Paperback. Book Condition: New. Paperback. 224 pages. Dimensions: 9.9in. x 7.0in. x 0.6in. Metabolic syndrome is a set of risk factors that includes: abdominal obesity, a decreased ability to process glucose (insulin resistance), dyslipidemia (unhealthy lipid levels), and hypertension. Patients who have this syndrome have been shown to be at an increased risk of developing cardiovascular disease and/or type 2 diabetes. Metabolic syndrome is a common condition that goes by many names (dysmetabolic syndrome, syndrome X, insulin resistance syndrome, obesity syndrome, and Reavens syndrome). This is the first book to fully explain the relationships between psychiatric illness, Metabolic Syndrome, diet, sleep, exercise, medications, and lifestyle choices. Metabolic Syndrome is a major risk factor in Major Depression, Alzheimers Disease, Sleep Disorders, Sexual Dysfunction, Fibromyalgia, and several other illnesses of psychiatric significance. Conversely, some psychiatric illnesses tend to predispose patients to Metabolic Syndrome. Of further interest is the fact that some of the medications used in the treatment of psychiatric illnesses have been found to cause or exacerbate Metabolic Syndrome. The author here provides basic information about what genetic predispositions, medical conditions, and lifestyle choices make Metabolic Syndrome more likely to occur. Among the contributing factors that are discussed are genetics, habitual intake of high glycemic index carbohydrates, fructose, saturated fats, trans fatty acids, vitamins, micronutrients, obesity, smoking, and lack of exercise. The author describes the actual mechanisms by which Metabolic Syndrome progresses and causes damage in the body, including the action of insulin and the pathophysiology of insulin resistance. Details are provided on what occurs in the liver, pancreas, muscle, fat cells, and immune system as Metabolic Syndrome progresses. New findings are presented on fat cells, including the fact that they are beginning to be considered as endocrine cells. There is a substantive discussion of leptin, which is one of...

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