

Cambridge University Press & Assessment

978-1-009-00989-8 — The Clinical Use of Antipsychotic Plasma Levels

Stahl's Handbooks

Jonathan M. Meyer , Stephen M. Stahl

Table of Contents

[More Information](#)

## Contents

Foreword	page ix
Preface: How to Use This Handbook and Useful Tables for Handy Reference	xiii
Introduction	1
1 Sampling Times for Oral and Long-Acting Injectable Agents	13
2 The Therapeutic Threshold and the Point of Futility	34
3 Level Interpretation Including Laboratory Reporting Issues, Responding to High Plasma Levels, Special Situations (Hepatic Dysfunction, Renal Dysfunction and Hemodialysis, Bariatric Surgery)	60
4 Tracking Oral Antipsychotic Adherence	87
5 What Is an Adequate Antipsychotic Trial? Using Plasma Levels to Optimize Psychiatric Response and Tolerability	114
6 Important Concepts about First-Generation Antipsychotics	147
7 Haloperidol and Haloperidol Decanoate	157
8 Fluphenazine and Fluphenazine Decanoate	174
9 Perphenazine and Perphenazine Decanoate	190
10 Zuclopentixol and Zuclopentixol Decanoate; Flupenthixol and Flupenthixol Decanoate	201

Cambridge University Press & Assessment

978-1-009-00989-8 — The Clinical Use of Antipsychotic Plasma Levels

Stahl's Handbooks

Jonathan M. Meyer , Stephen M. Stahl

Table of Contents

[More Information](#)

## CONTENTS

11	Chlorpromazine, Loxapine, Thiothixene, Trifluoperazine	217
12	Important Concepts about Second-Generation Antipsychotics	241
13	Clozapine	249
14	Risperidone Oral and Long-Acting Injectable; Paliperidone Oral and Long-Acting Injectable	267
15	Olanzapine and Olanzapine Pamoate	296
16	Aripiprazole, Aripiprazole Monohydrate, and Aripiprazole Lauroxil	318
17	Amisulpride, Asenapine, Lurasidone, Brexpiprazole, Cariprazine	337
	Appendix: Therapeutic Threshold, Point of Futility, AGNP/ASCP Laboratory Alert Level, and Average Oral Concentration–Dose Relationships	372
	Index	375