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H. 知的財産権の出願・登録状況

1. 特許取得
該当なし。
2. 実用新案登録
該当なし。
3. その他
特記すべき事項なし。

研究全体のロードマップ

統合失調症の薬物治療の重大な問題点

- ① 20-25%が薬物治療抵抗性
- ② 抗精神病薬の多剤大量療法 of 横行
- ③ 抗精神病薬の副作用による QOL の低下



抑肝散と抗精神病薬との併用療法



統合失調症の薬物治療の飛躍的進歩

- ① 治療抵抗性の減少
- ② 抗精神病薬の多剤大量療法 of 減少
- ③ 副作用発現の低下による QOL の向上



期待される社会的成果

- ① 医療資源・コストの節減
- ② 長期入院患者の退院促進
- ③ 患者および家族の負担軽減

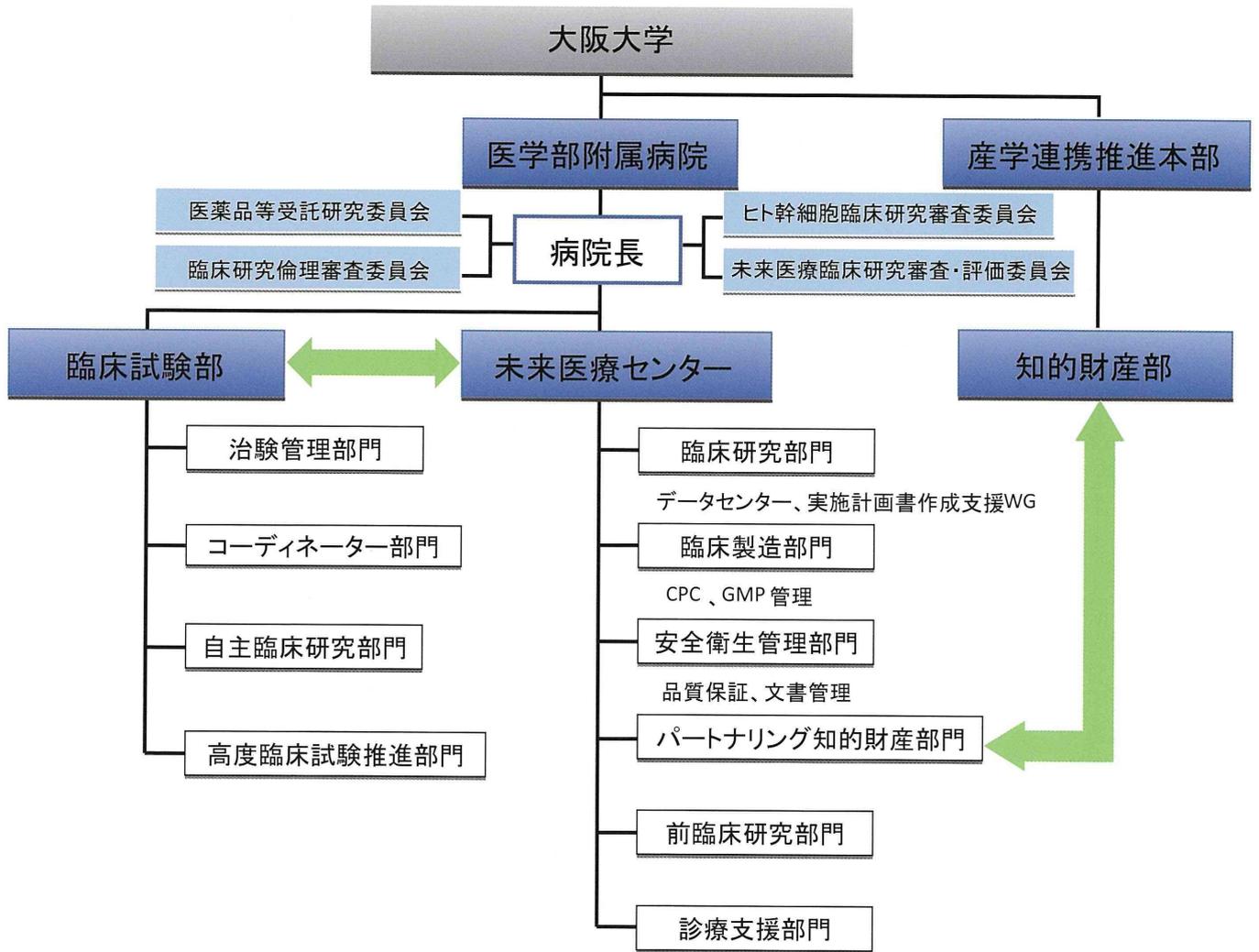


多大な医療経済的効果



西洋医学と東洋医学の
統合医療の発展

大阪大学研究実施体制



Ⅱ. 分担研究報告

なし

Ⅲ. 研究成果の刊行に関する一覧表

研究成果の刊行に関する一覧表

書 籍

著者氏名	論文タイトル名	書籍名	書籍全体の編集者名	出版社名	出版地	ページ	出版年
堀口 淳	不眠—睡眠薬の使い方	今日の治療指針	山口 徹 北原 光夫 福井 次矢	医学書院	日本	857-858	2012
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水野 創一 堀口 淳	むずむず脚症候群	今日の精神疾患 治療指針	樋口 輝彦 市川 宏伸 神庭 重信 朝田 隆 中込 和幸	医学書院	日本	557-559	2012

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堀口淳, 宮岡剛, 古屋智英	認知症以外の対象に対する抑肝散の臨床応用 (第1報)	PROGRESS IN MEDICINE	31	2712-2719	2011

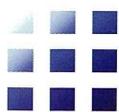
(添付資料 1)

キックオフミーティング（北陸・東海地区）資料

資料1-1 試験の概要について

資料1-2 PANSS

資料1-3 EDC システムデモンストレーション資料



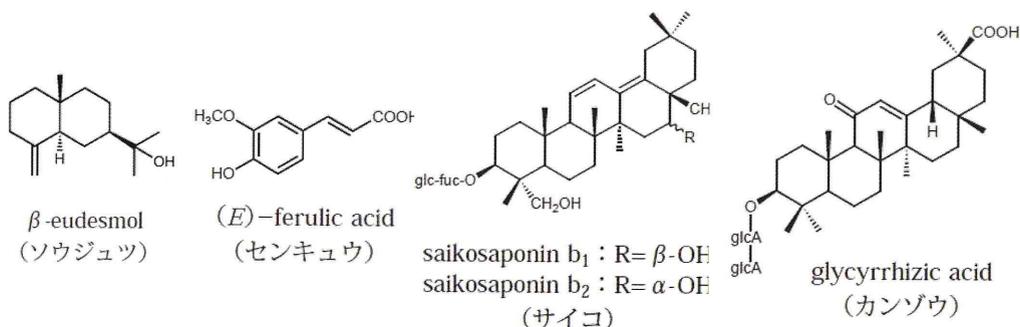
治療抵抗性統合失調症に対する抑肝散の 有用性と安全性に関する多施設共同二重盲検 ランダム化比較試験

試験の概要について

2011年7月10日
島根大学医学部精神医学講座
堀口 淳

対象薬

- ・一般名： 抑肝散（7種の生薬よりなる漢方薬）
7種類の生薬（ソウジュツ、ブクリョウ、センキュウ、トウキ、サイコ、カンゾウ、チョウトウコウ）を一定の割合で配合したものを抽出して得たエキス製剤。
- ・構造式又は示性式（代表的な成分の構造式を以下に示す）





開発の経緯

- ・抑肝散の認知症周辺精神症状に対する有用性が世界的に注目（岩崎ら¹⁾）
- ・日本の臨床でも広く用いられ、広く精神神経領域への応用が考えられている²⁾⁻⁴⁾

- 1) 境界性人格障害の衝動性や攻撃性の軽減
- 2) 遅発性ジスキネジアの治療
- 3) 難治性統合失調症の症状改善

本試験において、統合失調症の治療薬として臨床的にも抑肝散が有用であることを検討

◆出典

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2



効能・効果および副作用

・効能または効果

虚弱な体質で神経がたかぶるものの次の諸症：

神経症、不眠症、小児夜なき、小児疳症

・副作用

1. 間質性肺炎
2. 偽アルドステロン症
3. ミオパシー
4. 肝機能障害、黄疸
(肝機能異常：
AST(GOT)、ALT(GPT)、AI-P、 γ -GTP等の著しい上昇)
5. 発疹、発赤、掻痒等の過敏症、
食欲不振、胃部不快感、悪心、下痢等の消化器症状

◆出典

医薬品インタビューフォーム
漢方製剤 ツムラ抑肝散エキス顆粒(医療用) 日本標準商品分類番号87520

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