

## 麦角ドパミンアゴニストによる心臓弁膜症についてのアンケート

年月日：2007年\_\_\_\_月\_\_\_\_日

施設名： \_\_\_\_\_

回答者名： \_\_\_\_\_

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Q1. 2006年1月から2006年12月の一年間で診察したパーキンソン病患者は何名ですか？  
( )名

Q2. 上記患者のうち、心臓弁膜症のため治療が必要な心不全症状を呈した症例の経験はありますか？（\*心筋梗塞、心筋炎、呼吸器疾患、腎疾患に伴う心不全は除外して下さい）

はい → 症例数は何名ですか？ ( )名

別紙1「心不全症状を呈したパーキンソン病症例」調査票用紙に症例毎にご記入後、Q3へお進みください。

いいえ → Q3へお進みください。

Q3. Lancet (vol.363, 2004, p1179-1183) で報告されたような拘束性心臓弁膜症（弁が硬くなり、可動性が低下することにより、心エコー検査で特徴的な弁逆流症所見を呈する）症例の経験はありますか？

はい → 症例数は何名ですか？ ( )名

別紙2「拘束性心臓弁膜症を合併したパーキンソン病症例」調査用紙に症例毎にご記入下さい。

いいえ → 質問は以上です。ご協力有難うございました。

ご協力有難うございました。

## 「心不全症状を呈したパーキンソン病症例」調査用紙

年月日：2007年\_\_\_\_月\_\_\_\_日

施設名： \_\_\_\_\_

回答者名： \_\_\_\_\_

症例番号（ \_\_\_\_\_ ）

1. 性別：  男、 女
2. 年齢：（ \_\_\_\_\_ ）歳
3. パーキンソン病罹病期間：（ \_\_\_\_\_ ）年
4. パーキンソン病重症度：H&Y（ \_\_\_\_\_ ）
5. 心エコー検査の有無： あり、 なし
6. 心臓弁逆流症の程度（0.none、1.trace、2.mild、3.moderate、4.severe）：
  - 大動脈弁（ \_\_\_\_\_ ）
  - 僧帽弁（ \_\_\_\_\_ ）
  - 三尖弁（ \_\_\_\_\_ ）
7. ドパミンアゴニスト使用の有無（半年間以上使用）： あり、 なし
 

薬剤名	一日投与量（mg）	使用期間（月）
（ _____ ）	（ _____ ）	（ _____ ）
（ _____ ）	（ _____ ）	（ _____ ）
（ _____ ）	（ _____ ）	（ _____ ）
8. 心不全発症後のドパミンアゴニスト使用量の変化：
  - 中止、 減量、 維持、 増量
9. 心不全発症後の他ドパミンアゴニストへの切り替え：
  - （ \_\_\_\_\_ ）から（ \_\_\_\_\_ ）へ切り替え
10. 心不全症状の転帰：
  - 軽快、 不変、 悪化、 死亡
11. 心臓弁置換術施行の有無： あり、 なし

「拘束性心臓弁膜症を合併したパーキンソン病症例」調査用紙

年月日：2007年\_\_\_\_月\_\_\_\_日

施設名： \_\_\_\_\_

回答者名： \_\_\_\_\_

症例番号（ \_\_\_\_\_ ）

1. 性別：  男、 女
2. 年齢：（ \_\_\_\_\_ ）歳
3. パーキンソン病罹病期間：（ \_\_\_\_\_ ）年
4. パーキンソン病重症度：H&Y（ \_\_\_\_\_ ）
5. 拘束性心臓弁膜症の所見を呈した心臓弁  
 大動脈弁、 僧帽弁、 三尖弁
6. 心臓弁逆流症の程度（0.none、1.trace、2.mild、3.moderate、4.severe）  
（\*拘束性の変化をきたしていない心臓弁も逆流程度を記入してください）：  
大動脈弁（ \_\_\_\_\_ ）  
僧帽弁（ \_\_\_\_\_ ）  
三尖弁（ \_\_\_\_\_ ）
7. 心不全症状の有無： あり、 なし
8. 心臓弁置換術施行の有無： あり、 なし
9. ドパミンアゴニスト使用の有無（半年間以上使用）： あり、 なし  

薬剤名	一日投与量 (mg)	使用期間 (月)
（ _____ ）	（ _____ ）	（ _____ ）
（ _____ ）	（ _____ ）	（ _____ ）
（ _____ ）	（ _____ ）	（ _____ ）
10. 拘束性心臓弁逆流症判明後のドパミンアゴニスト使用量の変化：  
 中止、 減量、 維持、 増量
11. 拘束性心臓弁逆流症判明後の他ドパミンアゴニストへの切り替え：  
（ \_\_\_\_\_ ）から（ \_\_\_\_\_ ）へ切り替え
12. ドパミンアゴニスト中止、減量、切り替え後の拘束性心臓弁膜症心エコー所見の変化：  
 軽快、 不変、 悪化

#### IV. 研究成果に関する一覧表

英文単行本

著者名	題名	書名	(編集者名)	発行社名	(発行地名)	出版西暦年	頁
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Kokubo Y, Ito K, Fukunaga T, Matsubara H, <u>Kuzuhara S</u>	Pigmentary Retinopathy of ALS/PDC in Kii	Ophthalmology	113	2111e1-2111e2	2006
Itoh N, Maeda M, Naito Y, Narita Y, <u>Kuzuhara S</u>	An adult case of megalencephalic leukoencephalopathy with subcortical cysts with S93L mutation in MLC1 gene: A case report and diffusion MRI	Eur Neurol	56	243-245	2006
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Taniguchi M, Kurahashi H, Noguchi S, Sese J, Okinaga T, Tsukahara T, Guicheney P, Ozono K, Nishino I, Morishita S, <u>Toda T</u>	Expression profiling of muscles from Fukuyama-type congenital muscular dystrophy and laminin- $\alpha$ 2 deficient congenital muscular dystrophy; is congenital muscular dystrophy a primary fibrotic disease?	Biochem Biophys Res Commun	342	489-502	2006
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Tomiyama H, Li Y, Funayama M, Hasegawa K, Yoshino H, Kubo S, Sato K, Hattori T, Lu CS, Inzelberg R, Djaldetti R, Melamed E, Amouri R, Gouider-Khouja N, Hentati F, Hatano Y, Wang M, Imamichi Y, Mizoguchi K, Miyajima H, Obata F, <u>Toda T</u> , Farrer MJ, Mizuno Y, Hattori N	Clinicogenetic study of mutations in LRRK2 exon 41 in Parkinson's disease patients from 18 countries.	Mov Disord	21	1102-1108	2006
Mori T, Kurahashi H, Shinka T, Nakahori Y, Taniguchi M, <u>Toda T</u> , Iwamoto T	Candidate genes for male factor infertility-validation.	Fertil Steril	86	1553-1554	2006

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Miho Murata, MD, PhD1), <u>Kazuko Hasegawa MD</u> , PhD2), Ichiro Kanazawa MD, PhD1) , The Japan Zonisamide on PD Study Group*	Zonisamide improves motor function in Parkinson's disease: A randomized, double-blind, placebo-controlled study.	Neurology	68	45-50	2007
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Mizuno Y, Ohama E, Hirato J, Nakazato Y, Takahashi H, Takatama M, Takeuchi T, <u>Okamoto K</u>	Nestin immunoreactivity of Purkinje cells in Creutzfeldt-Jakob disease	J Neurol Sci	246	131-137	2006
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