



# Mitsubishi Tanabe Pharma Corporation

## FY2010 Business Results

### Progress of the Development Pipeline

May 12, 2011

Nomura conference plaza Nihonbashi

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Division Manager of Development Division



# Agenda

1. Development Pipeline Status
2. Major Development Pipeline
  - Overseas Development Status
  - Domestic Development Status
  - Early Development Status
  - Others

# 1. Development Pipeline Status



# Development Pipeline Status <Japan>

Changes since announcement of Financial Results for FY2010 (29 Oct., 2010)



**Phase 1**

**Phase 2**

**Phase 3**

**Filed**

: Stage Up

TA-7284  
(Type 2 Diabetes Mellitus)

Cholebline  
(Type 2 Diabetes Mellitus)

MP-435  
(Rheumatoid Arthritis)

MP-214 (Schizophrenia)

MP-513  
(Type 2 Diabetes Mellitus)

VG-IH (Systemic Sclerosis)

Radicut (ALS)

BK-4SP(vaccine)

Argatroban  
(HIT)

Maintate  
(Chronic Heart Failure)

VG-IH  
(IgG2 deficiency)

CNTO148  
(Rheumatoid Arthritis)

Remicade  
(Crohn's disease)

AZANIN\*

FTY720  
(Multiple Sclerosis)

VG-IH (Myasthenia Gravis)

Anti-D Human Immunoglobulin \*\*

Modiodal (OSAS)

MP-424  
(Chronic Hepatitis C)

: Stage Down

APTA-2217 (COPD)

APTA-2217 (Asthma)

Termination of licensing agreement

\*;Systemic Vasculitis, systemic lupus erythematosus, polymyositis, dermatomyositis, scleroderma, mixed connective tissue disease, intractable rheumatic disease

\*\*;for suppression of immunization of the D(Rho) factor (post partum, treatment through pregnancy or for parturition, abdominal bruise etc., and pregnancy around 28 weeks)

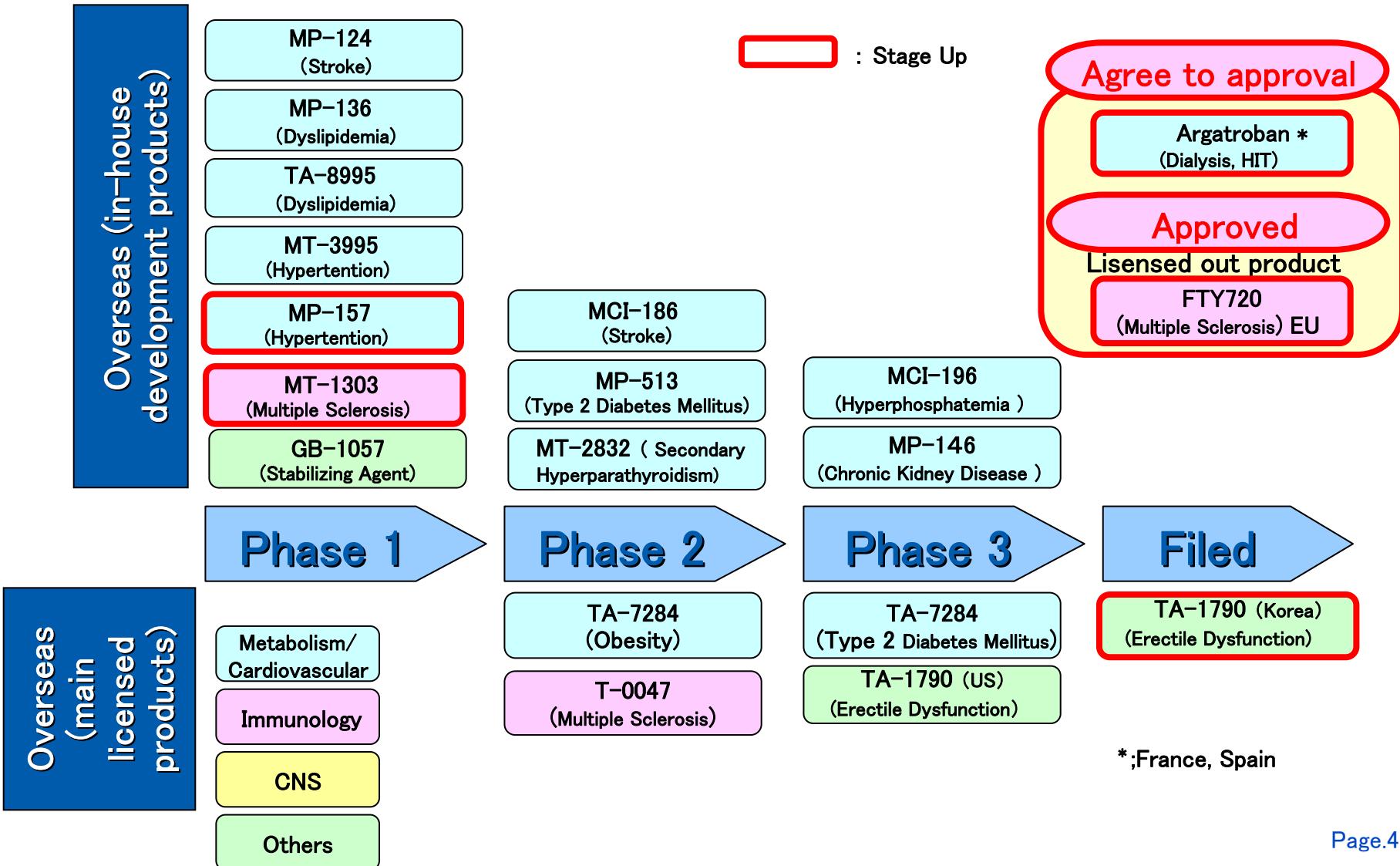
★;the Review Committee on Unapproved Drugs and Indications with High Medical Needs

# In-house developments, licensed products <Overseas>



Mitsubishi Tanabe Pharma

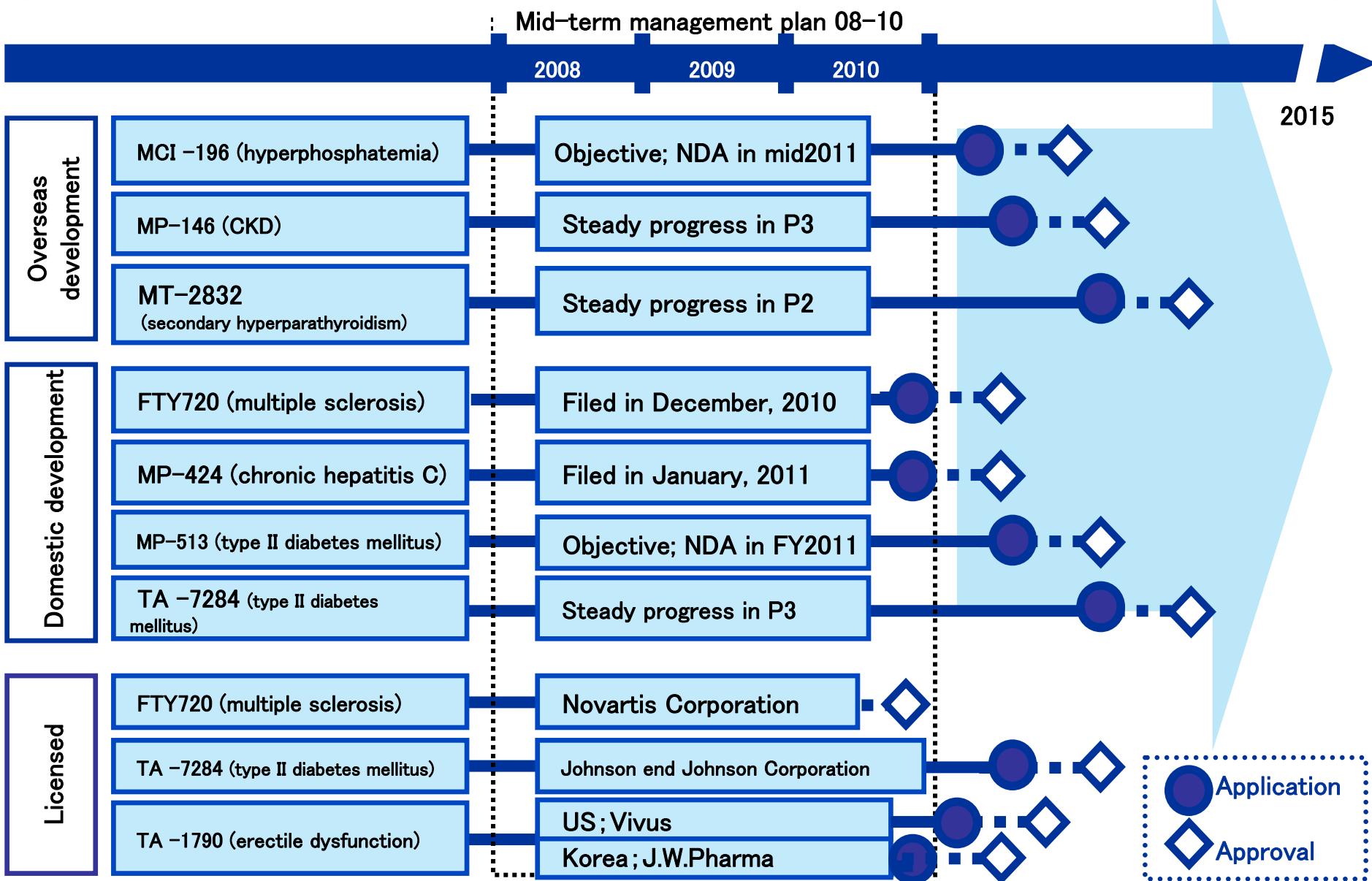
Changes since announcement of Financial Results for FY2010 (29 Oct., 2010)



## 2. Major Development Pipeline



# Development Status

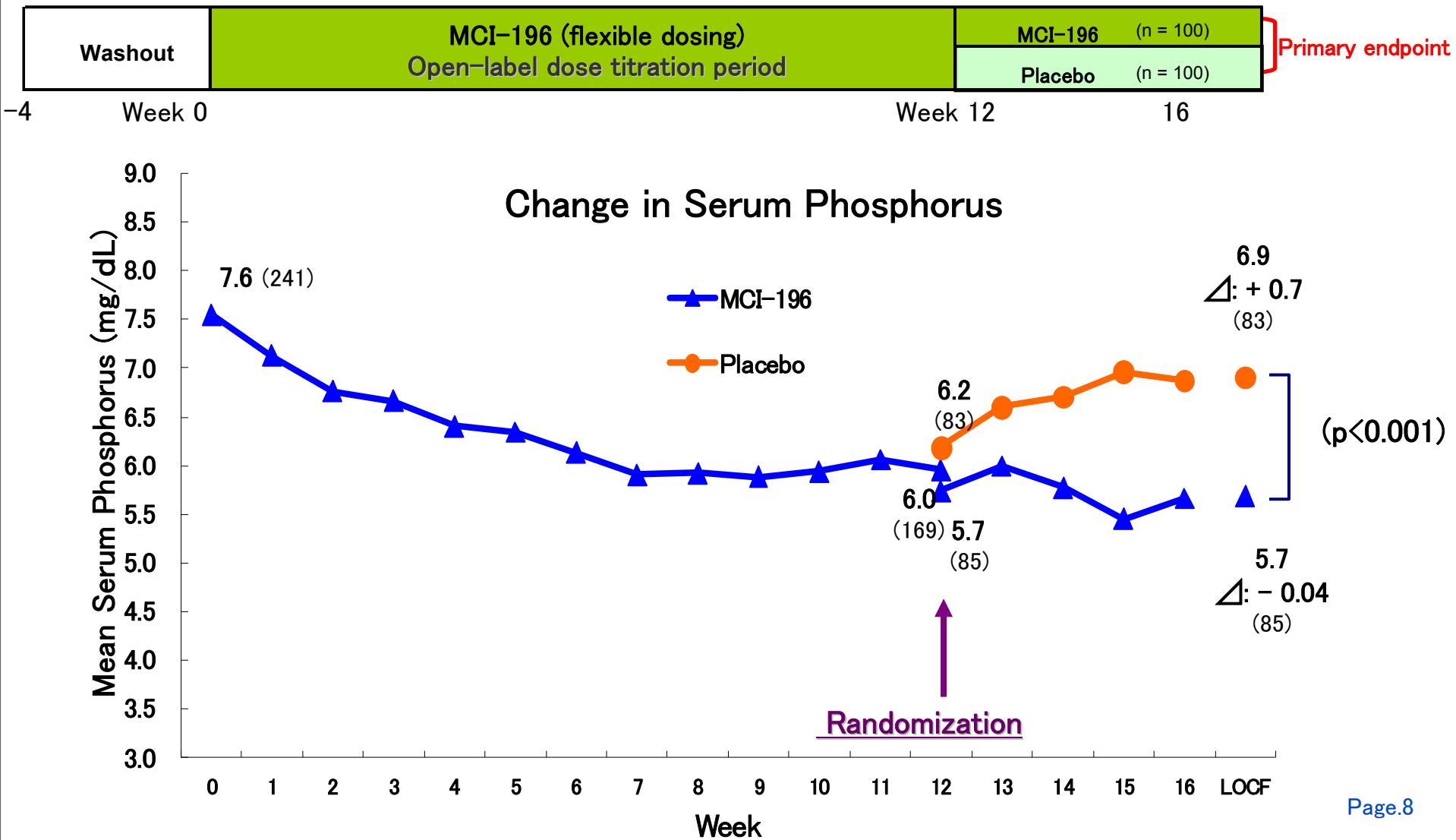


## 2. Major Development Pipeline Overseas Development Status



# MCI-196 (Hyperphosphatemia)

【Development Status】 Phase3, preparing for European MAA



## 2. Major Development Pipeline

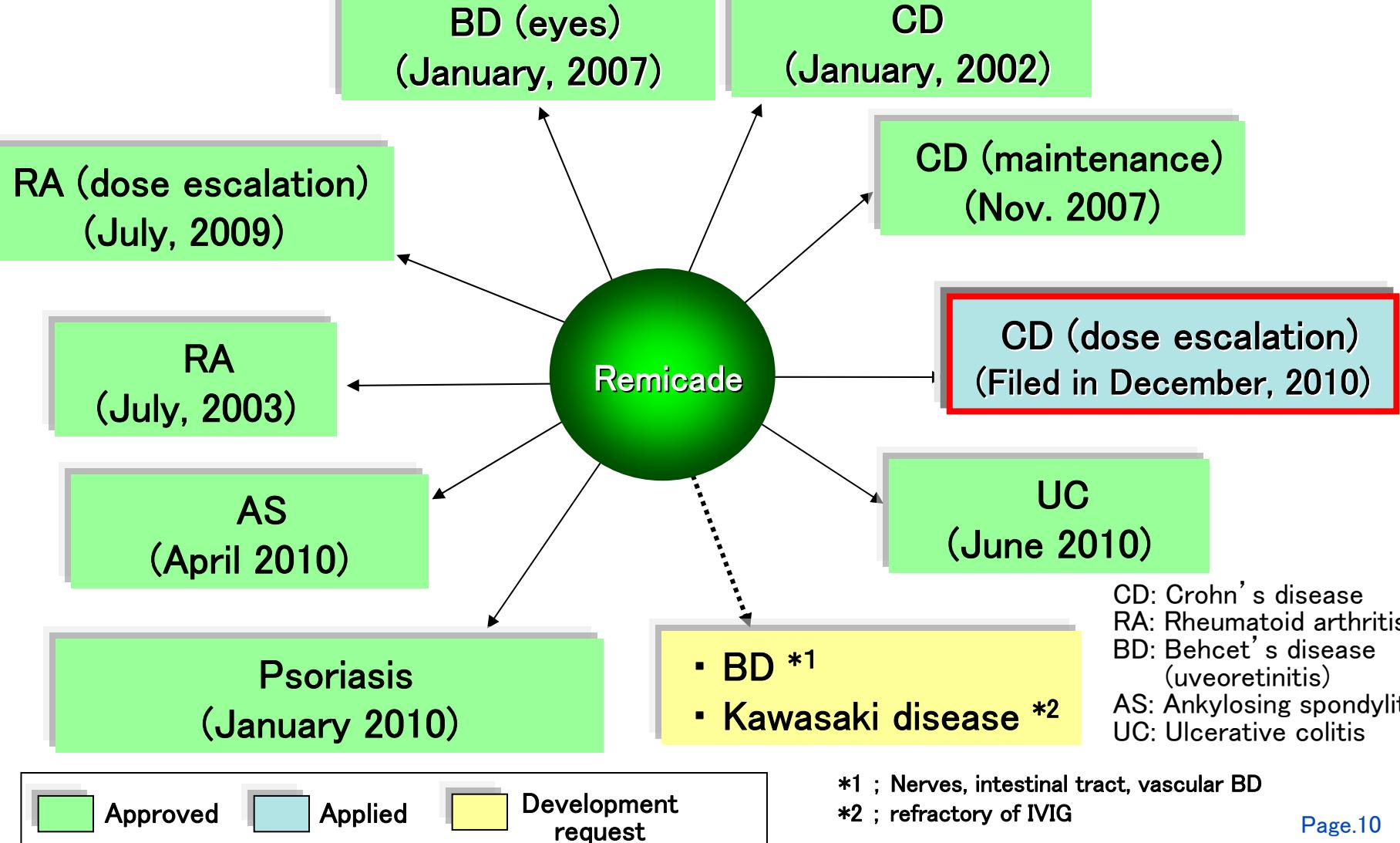
### Domestic Development Status



# Remicade (Life Cycle Management)

Changes since announcement of Financial Results for FY2010 (29 Oct., 2010)

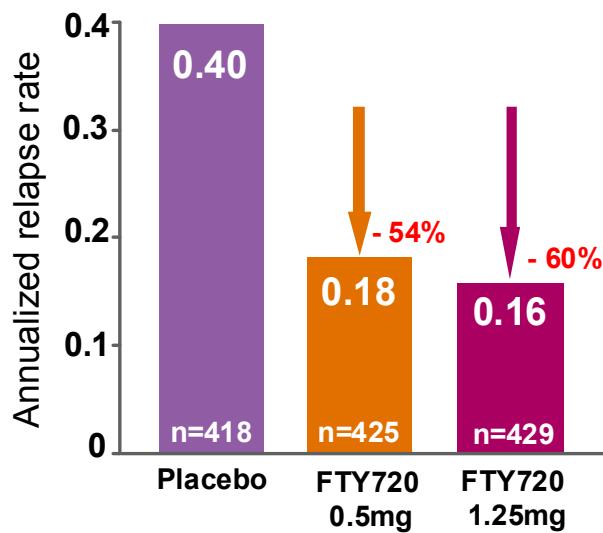
: Stage up



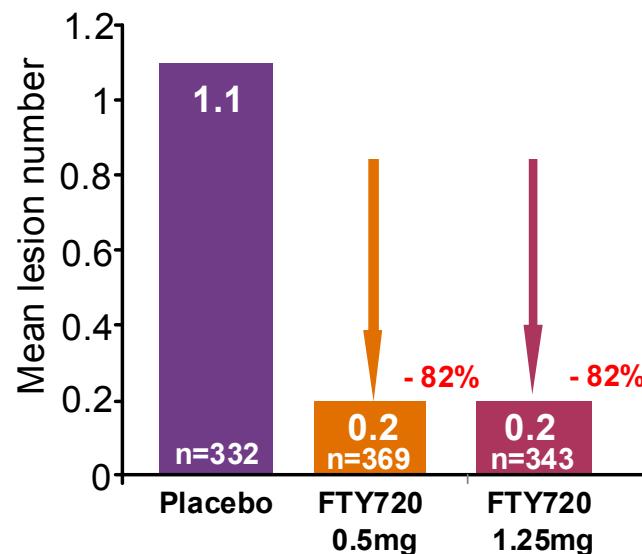
# FTY720 Clinical Trial Results in Overseas

## FREEDOMS

Annualized relapse rate



Gd-enhancing lesions on T1 weighed images



Primary endpoint : Annualized relapse rate

Secondary endpoints : Features on MRI (Gd enhancing lesions etc.)



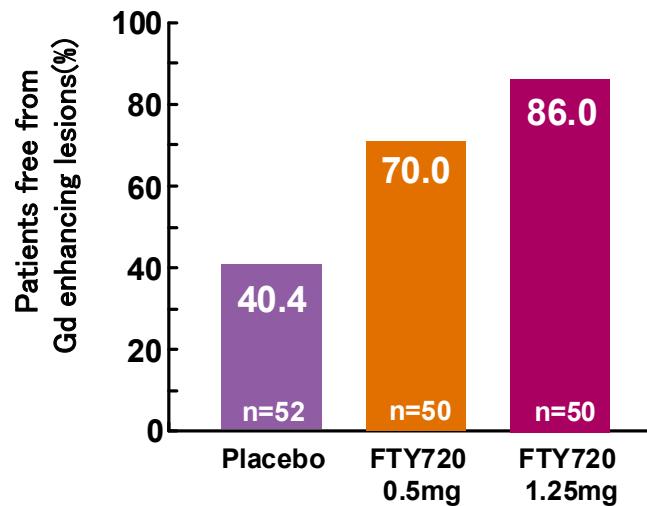
# FTY720 Clinical Trial Results in Japan

【Development status】 Filed in December, 2010

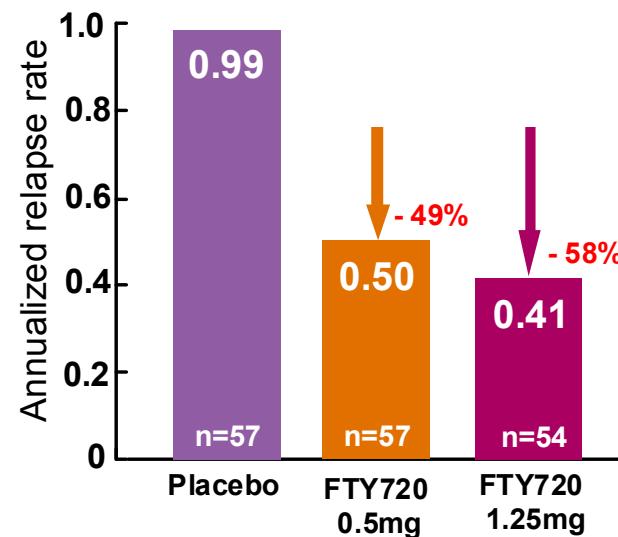
【Target Indication】 Multiple Sclerosis

【Study design】 six months administration, Double-blind study (Phase2)

Patients free from Gd enhancing lesions  
ratio in at both 3M/6M points in time



Annualized relapse rate



Primary endpoint : Features on MRI (Gd T1 enhancing lesions)

Secondary endpoints: Annualized relapse ration etc.

## **2. Major Development Pipeline**

### **Early Development Status**

# MT-1303 (multiple sclerosis)

## 【Development Concept】

Successor of FTY720

## 【Mechanism of Action】

Sphingosine 1 phosphate receptor modulator

## 【Target Indication】

Multiple sclerosis

## 【Development Plan】

Phase1 in Europe



# MT -3995 (hypertension)

## 【Development Concept】

New mineral corticoid receptor antagonist

- enough control for daytime and nighttime hypertension, and decrease AE related with sexual hormone balance and DDI effects

## 【Mechanism of Action】

Selective mineral corticoid receptor antagonist

## 【Target Indication】

Hypertension

## 【Development Plan】

Phase1 in Europe

### **Cautionary Statement**

The statements contained in this presentation is based on a number of assumptions and belief in light of the information currently available to management of the company and is subject to significant risks and uncertainties. Actual financial results may differ materially from these forecasts depending on a number of important factors.