

# 糖尿病治療藥物

社團法人中華民國糖尿病衛教學會  
2017年

# **CLASSIFICATION OF ANTIHYPERTENSIVE DRUGS**

DIURETICS  
THIAZIDES  
HYDROCHLOROTHIAZIDE

**HYDROCHLOROTHIAZIDE® 25MG**



DIURETICS  
THIAZIDES  
TRICHLORMETHIAZIDE

**EAZIDE® 2MG**



DIURETICS  
LOOP DIURETICS  
BUMETANIDE

**BURINEX<sup>®</sup> 1MG**



DIURETICS  
LOOP DIURETICS  
FUROSEMIDE

**LASIX® 40MG**



CENTRALLY ACTING DRUGS  
ALPHA-ADRENERGIC AGONIST

METHYLDOPA

**ALDOMET<sup>®</sup> 250MG**



# CENTRALLY ACTING DRUGS ALPHA-ADRENERGIC AGONIST

## CLONIDINE

**CATAPRES® 75UG**





VASODILATOR DRUGS  
ALPHA-1 ADRENERGIC BLOCKER  
**DOXAZOSIN**

**DOXABEN<sup>®</sup> 2MG**



VASODILATOR DRUGS  
ALPHA-1 ADRENERGIC BLOCKER  
**DOXAZOSIN**

**DOXABEN XL<sup>®</sup> 4MG**



VASODILATOR DRUGS  
CALCIUM CHANNEL BLOCKERS (CCB)  
DIHYDROPYRIDINE  
**AMLODIPINE**

**NORVASC® 5MG**



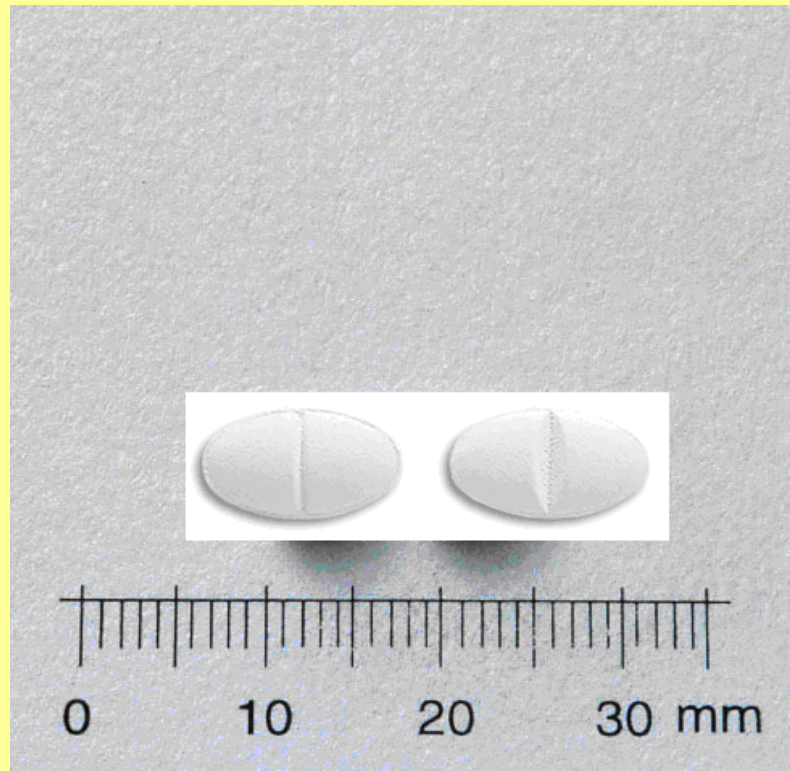
VASODILATOR DRUGS  
CALCIUM CHANNEL BLOCKERS (CCB)  
DIHYDROPYRIDINE  
**ISRADIPINE**

**DYNACIRC SRO<sup>®</sup> 5MG**



VASODILATOR DRUGS  
CALCIUM CHANNEL BLOCKERS (CCB)  
DIHYDROPYRIDINE  
**LACIDIPINE**

**LACIPIL<sup>®</sup> 4MG**





VASODILATOR DRUGS  
CALCIUM CHANNEL BLOCKERS (CCB)  
DIHYDROPYRIDINE  
**LERCANIDIPINE**

**ZANIDIP<sup>®</sup> 10MG**



VASODILATOR DRUGS  
CALCIUM CHANNEL BLOCKERS (CCB)  
DIHYDROPYRIDINE  
**NIFEDIPINE**

**ADALAT OROS<sup>®</sup> 30MG**



VASODILATOR DRUGS  
CALCIUM CHANNEL BLOCKERS (CCB)  
BENZOTHIAZEPINE  
DILTIAZEM

**HERBESSER<sup>®</sup> 30MG**





VASODILATOR DRUGS  
CALCIUM CHANNEL BLOCKERS (CCB)  
PHENYLALKYLAMINE  
VERAPAMIL

**ISOPTIN SR<sup>®</sup> 240MG**



# BETA-BLOCKING AGENTS NONSELECTIVE

## NADOLOL

### **CORGARD® 80MG**



BETA-BLOCKING AGENTS  
BETA-ADRENERGIC BLOCKER,  
CARDIOSELECTIVE  
**ATENOLOL**

**TENORMIN<sup>®</sup> 100MG**



BETA-BLOCKING AGENTS  
BETA-ADRENERGIC BLOCKER,  
CARDIOSELECTIVE  
**BETAXOLOL**

**KERLONE® 20MG**



BETA-BLOCKING AGENTS  
BETA-ADRENERGIC BLOCKER,  
CARDIOSELECTIVE  
**BISOPROLOL**

**CONCOR<sup>®</sup> 5MG**



BETA-BLOCKING AGENTS  
BETA-ADRENERGIC BLOCKER,  
CARDIOSELECTIVE  
**METOPROLOL**

**BETALOC ZOK<sup>®</sup> 100MG**





BETA-BLOCKING AGENTS (BB)  
APHA/BETA-ADRENERGIC BLOCKER  
**CARVEDILOL**

**DILATREND® 25MG**



BETA-BLOCKING AGENTS  
ALPHA/BETA-ADRENERGIC BLOCKER  
**LABETALOL**

**TRANDATE<sup>®</sup> 200MG**





RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN CONVERTING ENZYME INHIBITORS (ACEI)

**CAPTOPRIL**

**CAPOTEN<sup>®</sup> 25MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN CONVERTING ENZYME INHIBITORS (ACEI)

CILAZAPRIL

**INHIBACE® 5MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN CONVERTING ENZYME INHIBITORS (ACEI)

ENALAPRIL

**RENITEC<sup>®</sup> 20MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN CONVERTING ENZYME INHIBITORS (ACEI)

IMIDAPRIL

**TANATRIL® 10MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN CONVERTING ENZYME INHIBITORS (ACEI)

LISINOPRIL

**ZESTRIL<sup>®</sup> 10MG**





RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN CONVERTING ENZYME INHIBITORS (ACEI)

PERINDOPRIL /INDAPAMID

**ACERTIL PLUS<sup>®</sup> 4/1.25MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN CONVERTING ENZYME INHIBITORS (ACEI)

RAMIPRIL

**TRITACE<sup>®</sup> 2.5MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN CONVERTING ENZYME INHIBITORS (ACEI)  
**BENAZEPRIL/AMLODIPINE**

**AMTREL<sup>®</sup> 10/5MG**





RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN CONVERTING ENZYME INHIBITORS (ACEI)  
**RAMIPRIL/ FELODIPINE**

**TRIAPIN P.R<sup>®</sup> 5/5MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN II RECEPTOR ANTAGONIST (ARB)  
**CANDESARTAN CILEXETIL**

**BLOPRESS<sup>®</sup> 8MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN II RECEPTOR ANTAGONIST (ARB)  
**IRBESARTAN**

**APROVEL® 150MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN II RECEPTOR ANTAGONIST (ARB)  
IRBESARTAN/HYDROCHLOROTHIAZID

**COAPROVEL® 150/12.5MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN II RECEPTOR ANTAGONIST (ARB)

LOSARTAN

**COZAAR<sup>®</sup> 50MG**





RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN II RECEPTOR ANTAGONIST (ARB)  
LOSARTAN POTASSIUM/HYDROCHLOROTHIAZIDE

**HYZAAR<sup>®</sup> 50/12.5MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN II RECEPTOR ANTAGONIST (ARB)  
**OLMESARTAN MEDOXOMIL**

**OLMETEC<sup>®</sup> 20MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN II RECEPTOR ANTAGONIST (ARB)  
OLMESARTAN MEDOXOMIL/HYDROCHLOROTHIAZIDE

**OLMETEC PLUS<sup>®</sup> 20/25MG**





RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN II RECEPTOR ANTAGONIST (ARB)

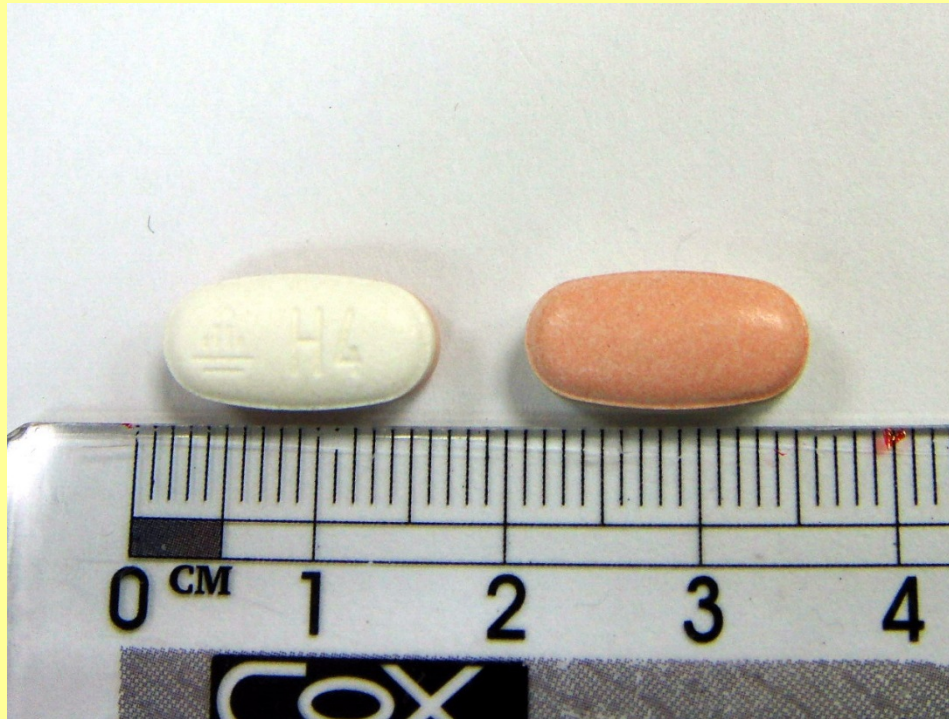
TELMISARTAN

**MICARDIS<sup>®</sup> 40MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN II RECEPTOR ANTAGONIST (ARB)  
TELMISARTAN/HYDROCHLOROTHAZI

**MICARDIS Plus<sup>®</sup> 80/12.5MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN II RECEPTOR ANTAGONIST (ARB)  
**VALSARTAN**

**DIOVAN<sup>®</sup> 80MG**



RENIN-ANGIOTENSIN SYSTEM( RAAS)  
ANGIOTENSIN II RECEPTOR ANTAGONIST (ARB)  
VALSARTAN/HYDROCHLOROTHIAZIDE

**CO-DIOVAN<sup>®</sup> 80/12.5MG**



# **CLASSIFICATION OF ANTIDIABETIC DRUGS**

# INSULIN RAPID ACTING INSULIN LISPRO

## HUMALOG U-100<sup>®</sup>







# INSULIN SHORT ACTING INSULIN HUMAN

## HUMULIN R<sup>®</sup>



# INSULIN INTERMEDIATE ACTING INSULIN HUMAN

## HUMULIN N<sup>®</sup>



INSULIN  
LONG ACTING  
INSULIN GLARGINE

**LANTUS SOLOSTAR<sup>®</sup> 100U/ML**



# INSULIN LONG ACTING INSULIN DETEMIR

## LEVEMIR® FLEX PEN



# INSULIN PREMIXED SUSPENSION

75% LISPRO PROTAMINE / 25% LISPRO SOLUTION

## HUMALOG MIX25<sup>®</sup> 100IU/ML (3ML)





# INSULIN PREMIXED SUSPENSION

50% LISPRO PROTAMINE /50% LISPRO SOLUTION

## HUMALOG MIX50<sup>®</sup> 100IU/ML (3ML)



INSULIN SECRETAGOGUES  
SULFONYLUREAS (1<sup>ST</sup> GENERATION)

CHLORPROPAMIDE

**DIABINESE® 250MG**



INSULIN SECRETAGOGUES  
SULFONYLUREAS (2<sup>nd</sup> GENERATION)  
GLYBURIDE (GLIBENCLAMIDE)

**DAONIL<sup>®</sup> 5MG**



ORAL ANTI-DIABETIC AGENTS  
SULFONYLUREAS (2<sup>nd</sup> GENERATION)  
GLYBURIDE(GLIBENCLAMIDE)

**Euglucon 5mg**



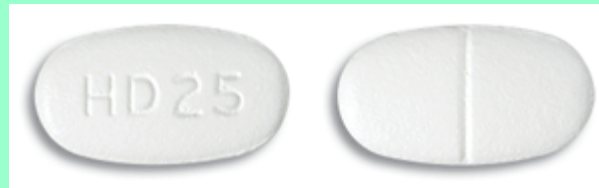
INSULIN SECRETAGOGUES  
SULFONYLUREAS (2<sup>nd</sup> GENERATION)  
GLYBURIDE/ METFORMIN

**GLUCOMET<sup>®</sup> 5/500MG**



INSULIN SECRETAGOGUES  
SULFONYLUREAS (2<sup>nd</sup> GENERATION)  
GLIMEPIRIDE/METFORMIN

**AMARYL M<sup>®</sup> 2/500MG**





INSULIN SECRETAGOGUES  
SULFONYLUREAS (2<sup>nd</sup> GENERATION)  
GLYBURIDE/ METFORMIN

**GLUCOVANCE<sup>®</sup> 500/5MG**



INSULIN SECRETAGOGUES  
SULFONYLUREAS (2<sup>nd</sup> GENERATION)  
**GLICLAZIDE**

**DIAMICRON<sup>®</sup> 80MG**



ORAL ANTI-DIABETIC AGENTS  
SULFONYLUREAS (2<sup>nd</sup> GENERATION)  
**GLICLAZIDE**

**Diamicron MR 30mg**



INSULIN SECRETAGOGUES  
SULFONYLUREAS (2<sup>nd</sup> GENERATION)

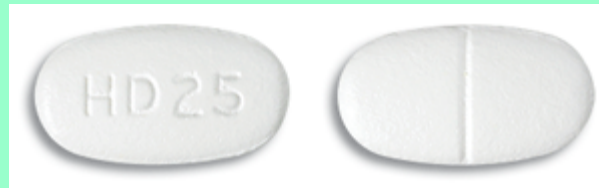
GLIMEPIRIDE

**AMARYL<sup>®</sup> 2MG**



INSULIN SECRETAGOGUES  
SULFONYLUREAS (2<sup>nd</sup> GENERATION)  
GLIMEPIRIDE/METFORMIN

**AMARYL M<sup>®</sup> 2/500MG**



INSULIN SECRETAGOGUES  
SULFONYLUREAS (2<sup>nd</sup> GENERATION)

GLIPIZIDE

**MINIDIAB<sup>®</sup> 5MG**





INSULIN SECRETAGOGUES  
GLINIDES  
REPAGLINIDE

**NOVONORM® 1MG**



INSULIN SECRETAGOGUES  
GLINIDES  
NATEGLINIDE

**STARLIX<sup>®</sup> 60MG**



INSULIN SECRETAGOGUES  
GLINIDES  
NATEGLINIDE

**STARLIX® 120MG**



INHIBITS HEPATIC GLUCOSE OUTPUT  
BIGUANIDES  
METFORMIN

**GLUCOPHAGE® 500MG**



INHIBITS HEPATIC GLUCOSE OUTPUT  
BIGUANIDES  
METFORMIN

**BENTOMIN<sup>®</sup> 500MG**



INSULIN SENSITIZERS  
THIAZOLIDINEDIONES  
**PIOGLITAZONE**

**ACTOS<sup>®</sup> 30MG**





SLOWS ABSORPTION OF CARBOHYDRATES  
ALPHA-GLUCOSIDASE INHIBITORS

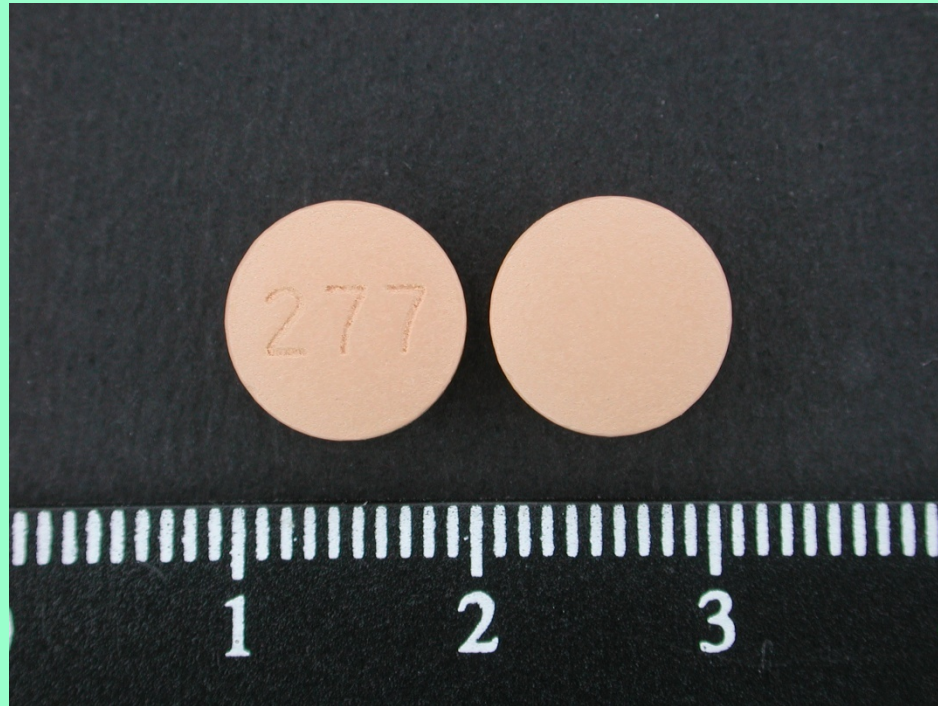
ACARBOSE

**GLUCOBAY® 50MG**



PREVENT THE DEGRADATION OF DPP-4  
DIPEPTIDYL PEPTIDASE IV ENZYME INHIBITORS  
**SITAGLIPTIN**

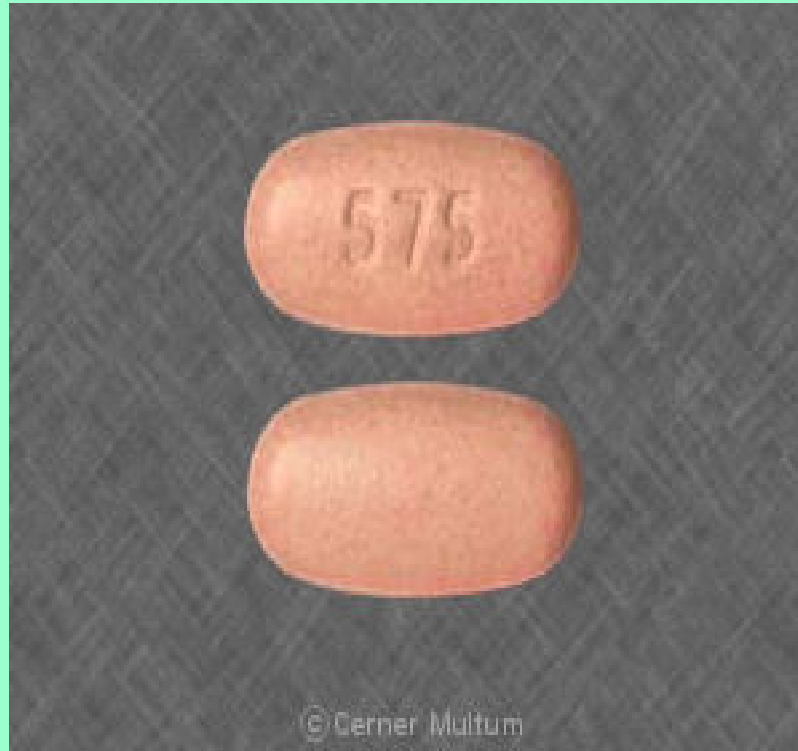
**JANUVIA® 100MG**



PREVENT THE DEGRADATION OF DPP-4  
DIPEPTIDYL PEPTIDASE IV ENZYME INHIBITORS

SITAGLIPTIN/METFORMIN

**JANUMET<sup>®</sup> 50/1000**



# ANTIDIABETIC AGENTS/MEGLITINIDES

## MITIGLINIDE

### GLUFAST® 10MG



PREVENT THE DEGRADATION OF DPP-4  
DIPEPTIDYL PEPTIDASE IV ENZYME INHIBITORS  
**SAXAGLIPTIN**

**ONGLYZA<sup>®</sup> 2.5 & 5MG**



# PREVENT THE DEGRADATION OF DPP-4 DIPEPTIDYL PEPTIDASE IV ENZYME INHIBITORS VILDAGLIPTIN

## **GALVUS® 50MG**





INSULIN  
RAPID ACTING  
INSULIN LISPRO

HUMALOG U-100<sup>®</sup> KWIKPEN, 3ML



# INSULIN PREMIXED SUSPENSION

75% LISPRO PROTAMINE / 25% LISPRO SOLUTION

**HUMALOG MIX<sup>®</sup> 25/100U/ML KWIKPEN, 3ML**



# INSULIN PREMIXED SUSPENSION

50% LISPRO PROTAMINE /50% LISPRO SOLUTION

**HUMALOG MIX 50<sup>®</sup> KWIKPEN, 3ML**



# DECREASES POSTPRANDIAL GLUCAGON PRODUCTION/INSULIN SECRETAGOGUE GLUCAGON-LIKE PEPTIDE-1 (GLP-1) AGONISTS EXENATIDE

## BYETTA® INJECTION 0.25 MG/ML, 1.2ML= 5MG/PEN

<p><b>5</b> µg</p>	<p><b>Byetta</b><sup>®</sup> <small>exenatide</small> 5 micrograms solution for injection, prefilled pen</p> <p>Each dose contains 5 micrograms exenatide. Mannitol, glacial acetic acid, sodium acetate trihydrate, water for injections. Contains metacresol. See leaflet for further information. Store in a refrigerator. Do not freeze. After first use, BYETTA can be kept at a temperature not to exceed 25°C. Do not store with needle attached. Recap pen to protect from light. Discard pen 30 days after first use.</p> <p><b>Keep out of the reach and sight of children.</b> Medicinal product subject to medical prescription. If the seal is broken before first use, contact your pharmacist. Subcutaneous use. Read the package leaflet and pen user manual before use.</p> <p>Lilly Pharma Fertigung und Distribution GmbH &amp; Co. KG 35387 Giessen, Germany</p> <p><b>"美國"降爾糖</b> 注射劑0.25毫克/毫升 Byetta Injection 0.25mg/ml "USA"</p>	
<p><b>5</b> µg</p>	<p>1 pen (60 doses) <span style="float: right;">HP8795</span></p> <p><b>Byetta</b><sup>®</sup> <small>exenatide</small> 5 micrograms solution for injection, prefilled pen</p>  <p><small>批准證字號H2020548 大藥房註冊商標 製造商: Baxter Pharmaceuticals Solutions LLC 地址: 927 South Curry Pike, Bloomington, IN 47403, USA 行銷商之註冊商標: Eli Lilly and Company 地址: Indianapolis IN 46205 USA 經銷商: Lilly Pharma Fertigung und Distribution GmbH &amp; Co. KG, 地址: Teichweg 3 D-35396 Giessen Germany 總經銷: 台灣禮來股份有限公司 地址: 台北市復興北路369號11樓</small></p> <p><i>Lilly</i></p>	

DECREASES POSTPRANDIAL GLUCAGON  
PRODUCTION/INSULIN SECRETAGOGUE  
GLUCAGON-LIKE PEPTIDE-1 (GLP-1) AGONISTS  
**EXENATIDE**

**BYETTA® INJECTION 0.25 MG/ML,  
2.4ML= 10MG/PEN**



DECREASES POSTPRANDIAL GLUCAGON  
PRODUCTION/INSULIN SECRETAGOGUE  
GLUCAGON-LIKE PEPTIDE-1 (GLP-1) AGONISTS  
**LIRAGLUTIDE RECOMBINANT**

**VICTOZA® 6 MG/ML, 3 ML**





# **CLASSIFICATION OF ANTIHYPERLIPIDEMIC DRUGS**

# BILE ACID SEQUESTRANT CHOLESTYRAMINE

## QUESTRAN POWDER® 9GM



FIBRIC ACID  
BEZAFIBRATE

**BEZALIP® 200MG**



FIBRIC ACID  
FENOFIBRATE

**LIPANTHYL® 200MG**



FIBRIC ACID  
FENOFIBRATE

**LIPANTHYL SUPRA<sup>®</sup> 160MG**



NICOTINIC ACID  
ACIPIMOX

**OLBETAM<sup>®</sup> 250MG**





# HMG-COA REDUCTASE INHIBITOR ATORVASTATIN

**LIPITOR® 10MG**



# HMG-COA REDUCTASE INHIBITOR ATORVASTATIN

**LIPITOR® 40MG**



# HMG-COA REDUCTASE INHIBITOR

## AMLODIPINE BESYLATE/ATORVASTATIN

**CADUET® 5MG/10MG**



# HMG-COA REDUCTASE INHIBITOR FLUVASTATIN

**LESCOL<sup>®</sup> 40MG**



HMG-COA REDUCTASE INHIBITOR  
FLUVASTATIN

**LESCOL XL<sup>®</sup> 80MG**



# HMG-COA REDUCTASE INHIBITOR PRAVASTATIN

**MEVALOTIN<sup>®</sup> 20MG**



# HMG-COA REDUCTASE INHIBITOR SIMVASTATIN

**ZOCOR<sup>®</sup> 40M**



參考來源：台北榮民總醫院



# HMG-COA REDUCTASE INHIBITOR SIMVASTATIN

**ZOCOR<sup>®</sup> 20M**



參考來源：台北榮民總醫院

CHOLESTEROL ABSORPTION INHIBITOR  
**EZETIMIBE**

**EZETROL<sup>®</sup> 10MG**



# CHOLESTEROL ABSORPTION INHIBITOR EZETIMIBE/SIMVASTATIN

**VYTORIN<sup>®</sup> 10/20MG**



# Spirolonactone (aldactone) 25 mg



# Azilsartan (Edarbi) 40 mg



# Aliskiren (Rasilez) 150mg



# Pioglitazone/Metformin (Actosmet) 15mg/850mg





# Linagliptin (Trajenta) 5mg



# Vildagliptin/metformin (Galvus-Met) 50mg/500mg



# Saxagliptin?metformin XR (Kombiglyze) 5mg/1000mg



# Dapagliflozin (Forxiga ) 10 mg



# Empagliflozin (Jardiance) 25 mg





# Insulin Glargine (Toujeo ) 450 unit/1.5 mL



# Dulaglutide (Trilicity ) 1.5 mg/0.5mL





# Glucagon HCl 1mg

