

# Patient 01

**Patient history:** Male, 61 Years old, with a 21 year history of diabetes

**Preoperative Diagnosis:** Osteomyelitis of the Right fourth Distal Phalanx

**Postoperative Diagnosis:** Osteomyelitis of the Proximal middle and distal Phalanx of the Right fourth digit

**Procedure Performed:** Amputation of the Right fourth digit

	Results
HbA1c	0.093
eGFR	51
Microalbumin	-
Albumin/Creatinine Ratio (ACR)	-
Creatinine	124 umol/l
Blood Pressure	164/84 Mm/hg
Weight	89.9 kg
BMI	27.7
LDL	-

JAN 29, 2015



FEB 5, 2015

FEB 12, 2015

FEB 12, 2015

FEB 25, 2015



# Patient 02

**Patient history:** Male, 53 years old, with a 20 year history of diabetes

**Preoperative Diagnosis:** Osteomyelitis gangrene of the left second digit

**Postoperative Diagnosis:** Osteomyelitis gangrene of the left second digit

**Procedure Performed:** Amputation of the left second digit

	Results
HbA1c	0.133
eGFR	70
Microalbumin	74.0
Albumin/Creatinine Ratio (ACR)	66.3 Mg/ml
Creatinine	97 umol/l
Blood Pressure	165/87 Mm/hg
Weight	83 kg
BMI	24.3
LDL	1.92 Mmol/l

JAN 29, 2015



FEB 5, 2015

FEB 25, 2015

FEB 25, 2015



# Patient 03

**Patient history:** Female, 71 years old, with a 2 year history of diabetes

**Preoperative Diagnosis:** Osteomyelitis of the Right second Proximal IP joint

**Postoperative Diagnosis:** Same with possible extension into the Proximal phalanx

**Procedure Performed:** Amputation of the Right second digit

	Results
HbA1c	0.056
eGFR	56
Microalbumin	70.1
Albumin/Creatinine Ratio (ACR)	<2.8 Mg/ml
Creatinine	86 umol/l
Blood Pressure	120/80 Mm/hg
Weight	60 kg
BMI	26.7
LDL	2.43 Mmol/l

APR 1, 2015

APR 16, 2015

APR 30, 2015

APR 30, 2015



# Patient 04

**Patient History:** Female, 75 years old, with no history of diabetes

**Preoperative Diagnosis:** Overriding right second digit with chronic proximal IP ulceration

**Postoperative Diagnosis:** Overriding right second digit with chronic proximal IP ulceration

**Procedure Performed:** Amputation of the Right second digit

	Results
HbA1c	0.057
eGFR	98
Microalbumin	-
Albumin/Creatinine Ratio (ACR)	-
Creatinine	53 umol/l
Blood Pressure	125/65 Mm/hg
Weight	74.8 kg
BMI	-
LDL	-

APR 1, 2015

APR 8, 2015

APR 23, 2015

APR 23, 2015



# Patient 05

**Patient history:** Male, 88 Years old, and a 20 year history of diabetes

**Preoperative Diagnosis:** Osteomyelitis of the Left fifth metatarsal head

**Postoperative Diagnosis:** Osteomyelitis of the Left fifth metatarsal head, left fifth proximal phalanx and possible extension into the shaft metatarsal

**Procedure Performed:** Amputation of the Left fifth digit, left fifth metatarsal head resection, and left fifth partial ray resection

	Results
HbA1c	0.068
eGFR	68
Microalbumin	-
Albumin/Creatinine Ratio (ACR)	15.8 Mg/ml
Creatinine	92 umol/l
Blood Pressure	135/55 Mm/hg
Weight	72.4 kg
BMI	19
LDL	1.84 Mmol/l

APR 16, 2015

APR 16, 2015

APR 21, 2015

APR 30, 2015



MAY 7, 2015

MAY 14, 2015



# Patient 06

**Patient history:** Female, 61 years old, and a 4 year history of diabetes

**Preoperative Diagnosis:** Osteomyelitis of the Distal phalanx of the Left fifth digit

**Postoperative Diagnosis:** Osteomyelitis of the Proximal and Middle phalanx of the left fifth digit

**Procedure Performed:** Amputation of the Left fifth digit

	Results
HbA1c	8.4
eGFR	81
Microalbumin	-
Albumin/Creatinine Ratio (ACR)	<2.8 Mg/ml
Creatinine	70 umol/l
Blood Pressure	100/60 Mm/hg
Weight	82.3 kg
BMI	31.0
LDL	2.27 Mmol/l

APR 2, 2015

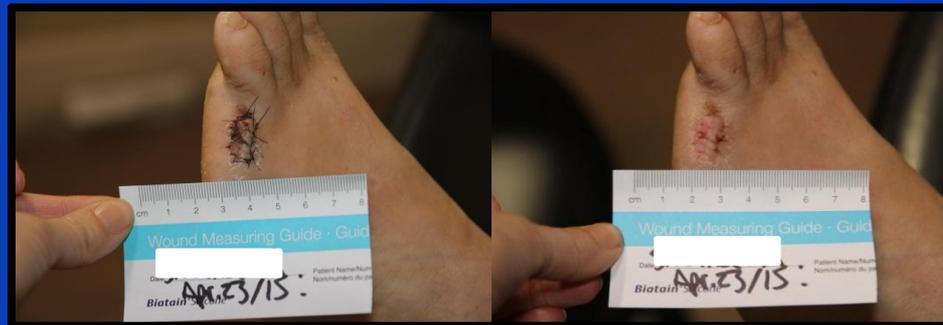
APR 2, 2015

APR 9, 2015



APR 23, 2015

APR 23, 2015



# Patient 07

**Patient history:** Male, 91 years old, with no history of diabetes

**Preoperative Diagnosis:** Osteomyelitis And non-healing of the plantar aspect of the Right first IP joint

**Postoperative Diagnosis:** Osteomyelitis of the Right first IP joint

**Procedure Performed:** Amputation of the Right first digit

	Results
HbA1c	0.055
eGFR	97.0
Microalbumin	-
Albumin/Creatinine Ratio (ACR)	-
Creatinine	67.0 umol/l
Blood Pressure	120/70 Mm/hg
Weight	77.7 kg
BMI	24
LDL	-

JAN 9, 2015



JAN 15, 2015



JAN 21, 2015



JAN 28, 2015



JAN 28, 2015



FEB 25, 2015



# Patient 08

- **Patient history:** Female, 72 years old, with no history of diabetes
- **Preoperative Diagnosis:** Osteomyelitis of the left second digit
- **Postoperative Diagnosis:** Osteomyelitis of the left second digit
- **Procedure Performed:** Amputation of the left second digit

	Results
HbA1c	0.056
eGFR	90
Microalbumin	-
microalbumin/Creatinine Ratio (ACR)	6.8
Creatinine (RUR)	5.9
Blood Pressure	126/81 Mm/hg
Weight	46.7 kg
BMI	
LDL	1.53 Mmol/l

APR 13, 2015

APR 13, 2015

APR 20, 2015



# Patient 09

**Patient history:** Female, 64 years old, and a more than 25 year history of diabetes.

**Preoperative Diagnosis:** Osteomyelitis of the Left fifth MTP joint

**Postoperative Diagnosis:** Same gross bony damage and fusion of the proximal IP joint as well as the MTP joint

**Procedure Performed:** Amputation of the Left fifth digit as well as left fifth metatarsal head resection and partial ray Resection

	Results
HbA1c	0.083
eGFR	99
Microalbumin	5.5
Albumin/Creatinine Ratio (ACR)	-
Creatinine	54 umol/l
Blood Pressure	126/81 Mm/hg
Weight	49.9 kg
BMI	
LDL	1.01 Mmol/l

JAN 14, 2015



JAN 20, 2015

FEB 4, 2015

FEB 4, 2015

FEB 17, 2015



# Patient 10

**Patient history:** Male, 74 years old, with a 5 year history of diabetes.

**Preoperative Diagnosis:** Osteomyelitis of the Right second proximal IP joints

**Postoperative Diagnosis:** Same with extension into the proximal phalanx

**Procedure Performed:** Amputation of the Left second digit

	Results
HbA1c	-
eGFR	<15
Microalbumin	-
Albumin/Creatinine Ratio (ACR)	346.0 Mg/ml
Creatinine	369 umol/l
Blood Pressure	110/70 Mm/hg
Weight	kg
BMI	28
LDL	-

MAR 11, 2015



MAR 11, 2015



MAR 26, 2015



APR 8, 2015



APR 8, 2015



APR 15, 2015



# Patient 11

**Patient history:** Male, 60 years old, with a 32 year history of diabetes

**Preoperative Diagnosis:** Osteomyelitis of the Left great toe

**Postoperative Diagnosis:** Osteomyelitis of the Left great toe

**Procedure Performed:** Amputation of the Left first digit

	Results
HbA1c	0.069
eGFR	67
Microalbumin	-
Albumin/Creatinine Ratio (ACR)	-
Creatinine	100 umol/l
Blood Pressure	150/79 Mm/hg
Weight	167 kg
BMI	47
LDL	4.71 Mmol/l

MAR 5, 2015



MAR 12, 2015

MAR 25, 2015

APR 9, 2015



# Patient 12

**Patient history:** Female, 70 years old, with a 50 year history of diabetes

**Preoperative Diagnosis:** Osteomyelitis of the Proximal phalanx of the right fourth digit

**Postoperative Diagnosis:** Osteomyelitis of the Proximal phalanx of the right fourth digit

**Procedure Performed:** Amputation of the Right fourth digit

	Results
HbA1c	0.073
eGFR	67
Microalbumin	-
Albumin/Creatinine Ratio (ACR)	-
Creatinine	75 umol/l
Blood Pressure	160/80 Mm/hg
Weight	91.6 kg
BMI	-
LDL	0.83 Mmol/l

APR 14, 2015

APR 14, 2015

APR 22, 2015



APR 22, 2015

MAY 13, 2015



# Patient 13 (A)

**Patient history:** Male, 58 years old, with a 5 year history of diabetes

**Preoperative Diagnosis:** Osteomyelitis of the proximal phalanx of the right great toe

**Postoperative Diagnosis:** Osteomyelitis of the proximal phalanx of the right great toe

**Procedure Performed:** Amputation of the right first digit

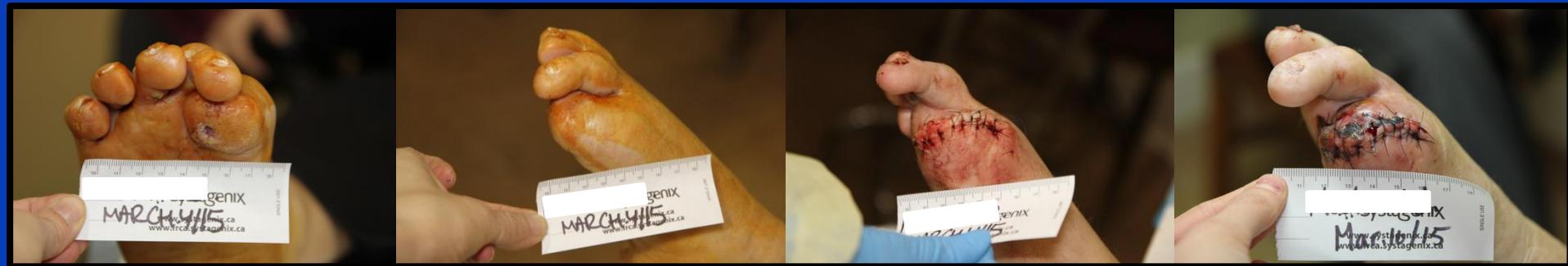
	Results
HbA1c	0.123
eGFR	67
Microalbumin	-
Albumin/Creatinine Ratio (ACR)	7.1 Mg/ml
Creatinine	umol/l
Blood Pressure	122/82 Mm/hg
Weight	41.23 kg
BMI	-
LDL	1.7 Mmol/l

MAR 4, 2015

MAR 4, 2015

MAR 4, 2015

MAR 10, 2015



MAR 25, 2015

APR 16, 2015



# Patient 13 (B)

**Patient history:** Male, 58 years old, with a 5 year history of diabetes

**Preoperative Diagnosis:** Osteomyelitis of the Distal phalanx of the right second digit

**Postoperative Diagnosis:** Osteomyelitis of the Proximal middle and distal phalanx of the right second digit

**Procedure Performed:** Amputation of the Right second digit

APR 20, 2015



APR 27, 2015



MAY 6, 2015



MAY 6, 2015



