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UNITED STATES BANKRUPTCY COURT
SOUTHERN DISTRICT OF NEW YORK

**ELECTRONICALLY
FILED**

-----X
: In re Chapter 11 Case No.
: MOTORS LIQUIDATION COMPANY, *etal*, 09-50026 (REG)
: flk/a General Motors Corp., *et al* : (Jointly Administered)
: Debtors. :
: :
-----X

**BILLIE ENGLAND'S RESPONSE TO DEBTORS' THIRTY-SEVENTH
OMNIBUS OBJECTION REGARDING HIS CLAIM**

In support of Billy England's claim and in response to the Debtors' objection to his Claim states as follows:

THE FACUTAL BAI SIS FOR THE CLAIM

1. Billie England's claim against General Motors Corporation arises as the result of a products liability claim his wife, Fannie England filed in The Metcalf County Circuit Court, which was removed to the Western District of Kentucky. GM filed its bankruptcy before the statue of limitations had run against it.
2. On or about August 17, 2007, at about 1:30 P.M. on Ernie England Road, in or near Edmonton, Kentucky, Fannie L. England was the restrained operator of a 1995 Chevrolet, Model K10753, pick-up truck, VIN number: 2GCEK19K2S1210107 when she was struck by another vehicle traveling in the opposite direction.
3. That when Fannie L. England's vehicle left the road it struck a tree with its left front with sufficient force to cause serious injury to her

lower extremities, including but not limited to an open tibial plafond fracture and an open fracture of her tibia, her air bag did not deploy.

4. In addition to the airbag's failure to deploy, there was an intrusion the foot well of the driver's side of the vehicle which increased the likelihood that she would sustain the severe, disabling lower extremity resulting from this collision.
5. The forces in this collision were well within the forces expected to be experienced by people involved in collisions on our highways.
6. Offset collisions are recognized as a frequent collision mode for motor vehicles and intrusion into the foot well is known to cause serious lower extremity injuries of the type sustained by Fannie L. England.
7. As a result of the injuries she sustained Fannie England incurred, and her husband was responsible for medical expenses totaling \$155,687.42.
8. On February 24, 2009 Fannie L. England filed her complaint against General Motors and other defendants in the Metcalf County Circuit Court in Edmonton, KY and was, subsequently, removed to the United States District Court for the Western District Court for the Western District of Kentucky Bowling Green Division.
9. On March 11, 2009 Fannie L. England died of causes believed to be unrelated to the injuries she sustained in the collision of August 17, 2007.
10. On June 24, 2009, the District Court ordered the matter stayed because "General Motors Corporation, has filed for relief under Chapter 11 of Title 11, United States Code, with the United States Bankruptcy Court, for the Southern District of New York. Bankruptcy Court Case Number 09-50026(REG)."
11. On November 30, 2009 Billie England filed his claim in this matter in the amount of \$250,000.00.
12. Under Kentucky law he is the sole party to have any right of recovery in any survival action, he is entitled to recover for loss of spousal consortium and he was jointly responsible for the medical bills incurred by her for her treatment as a result of the injuries sustained in the event at issue.

THE LEGAL BASIS FOR THE CLAIM

Billy England's claim arises as a result of injuries sustained by his wife and expenses he incurred for her medical treatment for the injuries described above. An action was filed on Mrs. England's behalf alleging that she sustained her injuries as a result of the design and/or manufacture of a vehicle designed and manufactured by General Motors Corporation. The England's claim is controlled by Kentucky Law. Kentucky, as most jurisdictions, recognizes an automotive manufacturer may be liable for an "enhanced injury" or for "crashworthiness claims," *Toyota Motor Corp. v. Gregory*, 136 S.W.3d 35 (Ky. 2004). As explained by the court, these claims arise not as a result of the collision, but arise because the vehicle did not provide proper protection in reasonably foreseeable collisions:

In a crashworthiness or enhanced injury case, the plaintiff claims not that a defect in a motor vehicle caused a collision, but that a defect in the vehicle caused injuries over and above those which would have been expected in the collision absent the defect. The claim, in essence, is that the design of the vehicle failed to reasonably protect the occupant in a collision. These cases are also known as second impact cases, the first impact being the vehicle's collision with another object, and the second impact being the occupant's contact with interior structures or components of the vehicle. *Id.* p. 41

Gregory also sets forth the plaintiff's burden in these cases:

The elements of a *prima facie* crashworthiness claim are: (1) an alternative safer design, practical under the circumstances; (2) proof of what injuries, if any, would have resulted had the alternative, safer design been used; and (3) some method of establishing the extent of enhanced injuries attributable to the defective design. *Id.*

There can be no dispute that that despite forces sufficient to cause the injuries described above, the air bag in Mrs. England's 1995 1500 pickup did not deploy. Here GM can not dispute that that the first element is met. A "safer alternative design" would be an air bag that worked.



Photo showing the steering wheel with air bag still in the steering wheel.

This was at least a factor in the severity of the injuries she received. As will be seen, in addition to the failure of the air bag, is also the failure of to maintain the integrity of the occupant compartment. It might be argued that the air bag's failure to deploy was not a direct cause of her injuries; however, that argument can not be made concerning the structural failure of the vehicle.

The primary cause of her injury was the failure of the vehicle to maintain occupant compartment integrity in the foot well. The importance of maintaining occupant compartment integrity and the methods by which this is accomplished have been long known. In 1969 a paper was published at the Society of Automotive Engineers (SAE) Annual Congress, entitled, appropriately, "The Crash Survival Space," E. Franchini, Chief Structure Dept., Auto Avio Research Laboratories, FIAT, SAE 69005 it was concluded that:

The provision of ensuring a "survival space" is of primary importance among the measures taken to obtain a reduction in decelerations through the controlled deformability of the structure. The advantage of this deformability, on the other hand, can be exploited only if occupants wear a safety belt. In present, well-designed cars, it seems generally possible to preserve a survival space in several types of collision at least up to a speed of 30 mph.

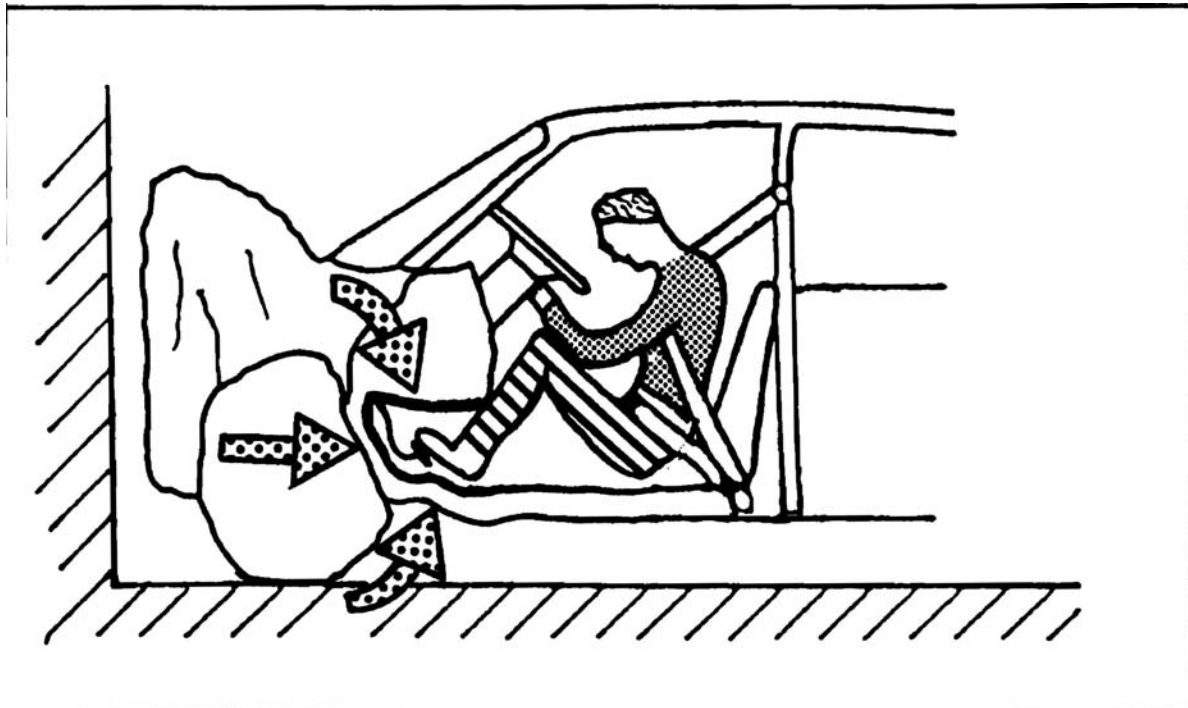
Most directly on point as to all issues in this case is the presentation made to the 1992 Congress. "Biomechanics of Injuries to the Foot and Ankle Joint of Car Drivers and Improvements for an Optimal Car Floor

Development," D.Otte, H. von Rheinbaben & H. Zwipp, SAE 922514. The authors address all aspects of the plaintiff's proof in this case:

This study clearly demonstrates that foot fractures are induced in direct connection with the deformation of the footroom. They are definitely car-specific injuries which are only caused by the mechanism direct impact load and relative body movement. By this mechanism the feet are loading in leg direction and the body relative movement set against this. Therefore the foot glides off the brake pedal or under the brake pedal causing a rotation of the foot. Then when the footwell deformation is going far the feet are jammed in the deformed footroom and in this way are exposed to bending as well as to compression pressure.

An avoidance of foot fractures appears to be possible when the footroom is not subjected to a deformation. This justifies the demand for a stable passenger compartment in the region of the footroom. First steps in this construction direction can already be seen with some new vehicle models. *Id.*

The paper included a crude drawing that, while crude, clearly shows the mechanism of injury when there is intrusion into the foot well:



This is exactly what happened to Mrs. England:

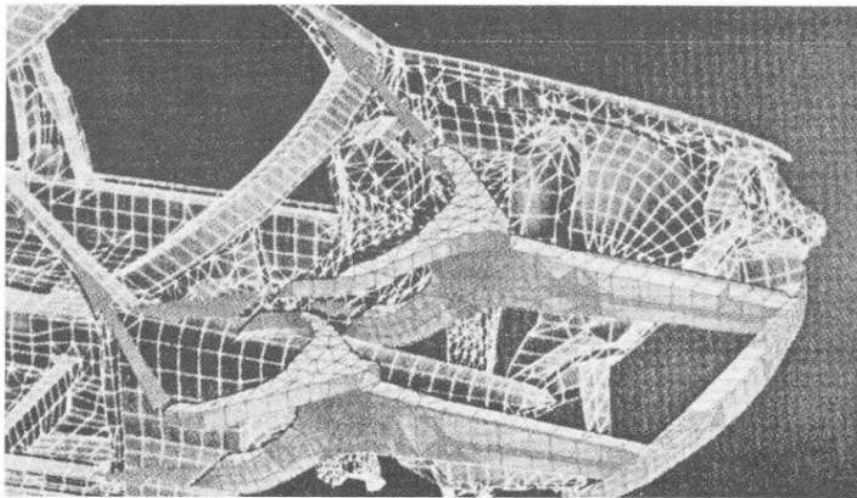




This article also addressed the issue of reasonable alternative design:

First steps in this construction direction can already be seen with some new vehicle models (fig. 10).

Fig. 10: Example of a modern construction of the frame for force transmission to the footwell by Daimler-Benz



A copy of the full article is filed with this response and marked Exhibit A.

Mrs. England's injuries are described in the hospital discharge summary as:

PRINCIPAL FINAL DIAGNOSIS:

1. Open right tibia fracture.

2. Open right tibial pilon fracture.

These injuries are different than the ones described in "Biomechanics of Injuries to the Foot and Ankle Joint of Car Drivers and Improvements for an Optimal Car Floor Development," but the mechanism of these injuries are clearly related to this event. The very term pilon (hammer) fracture, was introduced to describe these compression injuries. The mechanism of the injury involves vertical loading driving the talus into the distal tibia; position of foot & rate of loading affect injury pattern, Duke Orthopedics, 'Wheeless' Textbook of Orthopaedics

http://www.wheelessonline.com/ortho/tibial_plafond_fracture

Mrs. England received excellent treatment at the University of Louisville Hospital and its excellent trauma team, but her recover was long and arduous . This is the nature if these injuries. Operative treatment of complex intraarticular fractures of the distal tibia remain fraught with difficulty and the complication rates and need for further reconstructive surgery remains high "Open Reduction and Internal Fixation Of Tibial Plafond Fractures; Variables Contributing to Poor Results and Complications". SM Teeny and DA Wiss. *CORR*. Vol 292. 1993. p 108-117.



Examples of tibial plafond fractures.



An example of an open tibial pilon fracture

Copies of excerpts of Mrs. England's medical records are filed with this response and marked Exhibit B.

THE VALUE OF THE CLAIM

As indicted Mrs. England sustained significant injuries in this event.

Her medical expenses were as follows:

SUMMARY OF MEDICAL EXPENSES

<u>DATE</u>	<u>MEDICAL PROVIDER</u>	<u>TREATMENT</u>	<u>AMOUNT</u>
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8/17/2007	StatCare	Helicopter transport	\$16,609.00
8/17/2007-8/25/2007	University of Louisville Hospital	Emergency Treatment, medications, room & board	\$118,509.32
8/17/2007	University Emergency Medical Associates	Emergency Room attending physician	\$810.00
8/23/2007	University Surgical Associates	Surgical disinfection of wound	\$8205.00
8/18/2007	University Orthopedic Associates	Orthopedic evaluation and surgery	\$3194.00
8/27/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$134.57
8/28/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$170.73
8/31/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$125.00
9/01/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$23.80
9/04/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$165.66
9/07/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$125.00
9/11/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$165.66
9/14/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$125.00
9/17/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$165.66
09/18/2007	Campbell Medical Group	Follow-up w/ Dr. Campbell	\$117.00
9/21/2007	T.J. Samson Home	Skilled nursing	\$125.00

	Health Care		
9/22/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$7.48
9/25/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$167.88
9/28/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$125.00
10/02/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$167.88
10/05/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$125.00
10/09/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$141.78
10/12/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$125.00
10/16/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$126.40
10/19/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$125.00
10/23/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$126.40
10/26/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$125.00
10/30/2007	T.J. Samson Home Health Care	Skilled nursing and wound care	\$140.52
11/1/2007	University Orthopedic Associates	Orthopedic evaluation and treatment	\$3647.00
11/03/2007	T.J. Samson Home Health Care	Skilled nursing	\$125.00
11/05/2007	T.J. Samson Home Health Care	Skilled nursing	\$125.00

11/07/2007	T.J. Samson Home Health Care	Skilled nursing	\$125.00
11/09/2007	T.J. Samson Home Health Care	Skilled nursing	\$125.00
11/13/2007	T.J. Samson Home Health care	Skilled nursing	\$125.00
11/14/2007	T.J. Samson Home Health Care	Skilled nursing & supplies	\$19.14
11/15/2007	Center for Orthotic and Prosthetic Care	Fitting and placement of right RTB fracture orthosis	\$1039.00
11/29/2007	Campbell Medical Group	Follow-up with Dr. Campbell	\$87.00
TOTAL			\$155,687.42

Copies of her medical bills are filed with this response as Exhibit C.

As can be seen from the medical records, medical bills and the known course of these type injuries Mrs. England required ongoing treatment of a significant injury for a long period of time. During that time Billie England was required to take care of her. Fannie England's death was unexpected and, not clearly connected to the injuries she sustained in this collision. Still, it meant that the last years that Billie had with his wife were spent with him taking care of her. It should be seen that his claim for \$250,000.00 was quite conservative and should be approved as it stands.

CONCLUSION

For the reasons set forth above, the debtor's objection to Billie England's claim should be overruled and his claim returned to the process where by he may receive, likely, some small portion of what he is entitled to for what he and his wife endured.

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CERTIFICATE OF SERVICE

I certify that on this 30th day of 2010, I electronically filed the foregoing with the Clerk of the court by using the CM/ECF system.

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Biomechanics of Injuries to the Foot and Ankle Joint of Car Drivers and Improvements for an Optimal Car Floor Development

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Abstract

In the study 140 belt-protected car drivers with foot fractures, distortions and luxations were analysed and the injury mechanisms in the car interior which are responsible for the occurrence of foot fractures were defined. Accident documentations carried out from 1985 to 1990 by the traffic accident research of Hannover are the basis of these investigations.

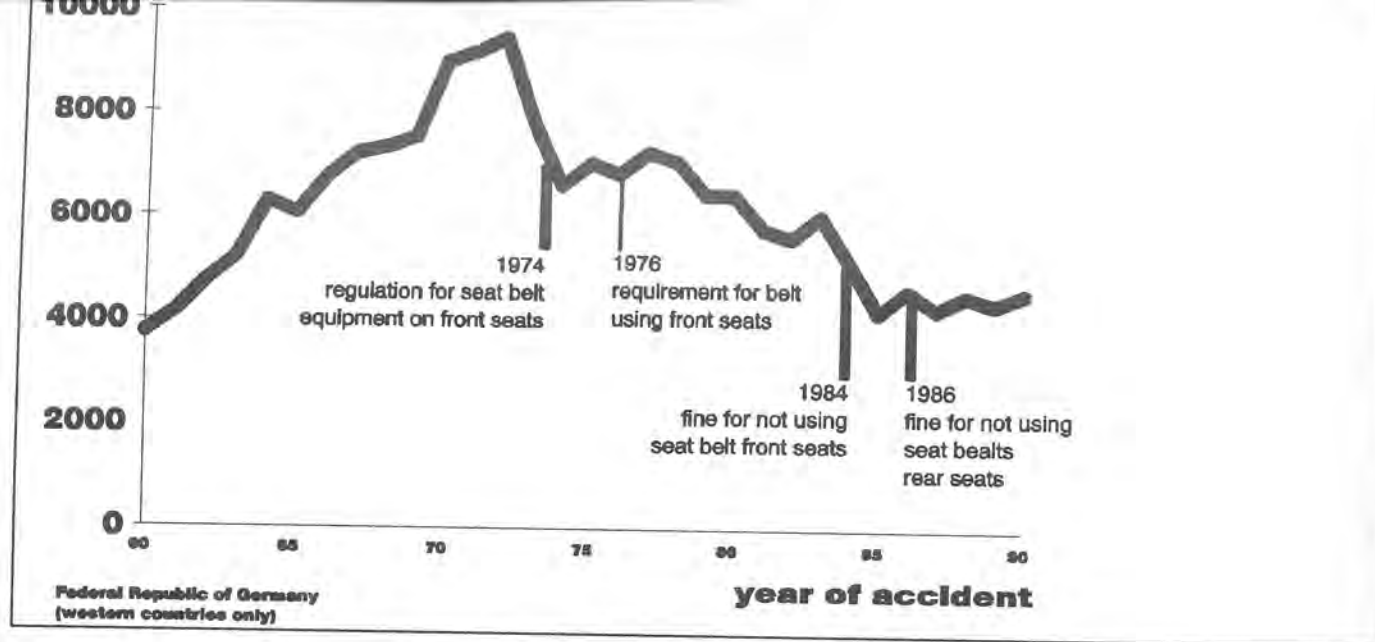
It was established that foot fractures for car drivers are, to an amount of 1.3%, quite rare. In view of the fact, however, that foot fractures result in a rather high rate of injury consequences in treatment it is shown that the demand for modifications of the vehicle interior is justified. The study demonstrates that two characteristic mechanisms must be regarded separately: This is on the one hand in direct succession the force mechanism which always results from footroom deformations. On the other hand it is a simple supporting and slip-off mechanism of the feet which may already occur in connection with lesser accident severities and without footroom deformations. In the study vehicle-technique solutions are recommended for the reduction of foot injuries.

1. Introduction

In the development of the car, the car interior has been improved as well. While the cars of the

1960's were predominantly equipped with wooden steering wheels and non-bolstered dashboards, the cars of the 1980's and 1990's have steering wheels covered with foamed rubber and bolstered dashboards, impact absorbing elements on the steering wheels as well as airbag and seat belt. The pronounced improvement of the injury situation of car occupants in traffic accidents may not in the last place be attributed to the safety belt. The Official Accident Statistic of the German Federal Republic shows for the former territory of the republic (fig. 1), beginning at 1971, a constant reduction in the number of fatal car occupants. Especially in frontal collisions, the seat belt proved its high protective quality. It became evident that the injury pattern of car passengers was visibly changed by the seat belt (Otte et al., 1).

Gögler (2) did show in an investigation in 1976 that only 20% of the injured car occupants were protected by safety belts. Predominating as injury sources were the windscreen with 30% and the steering wheel with 40%. At the Surgeons' Congress at Vienna in 1991 Zeidler (3) however pointed out that in earlier years the windscreen and steering wheel could hardly still be regarded as injury sources, but that in the current situation with belt using of over 90 % the number of injuries caused by the footroom had increased. This relative increase of foot injuries was due to the fact that the seat belt reduced the total num-



ber of injuries and some typical injury causing parts, therefore in the situation with belt including foot fractures as well gives a higher imagination of the foot fracture frequent.

It is the objective of this study to carefully analyse the injury situation of the foot and also the biomechanics of foot injuries as well as the injury mechanisms in the footroom of cars. This can be carried out with a detailed accident analysis, from which beside vehicle deformations and injuries, divided by type, localisation and severity, movement trajectories of occupants in the kinematic and collision phases could be gained.

2. Method

In order to obtain statistically representative results, a continuous accident research, including a statistic spot-check procedure is needed. These demands could be accomplished by accident documentations of the Traffic Accident Research

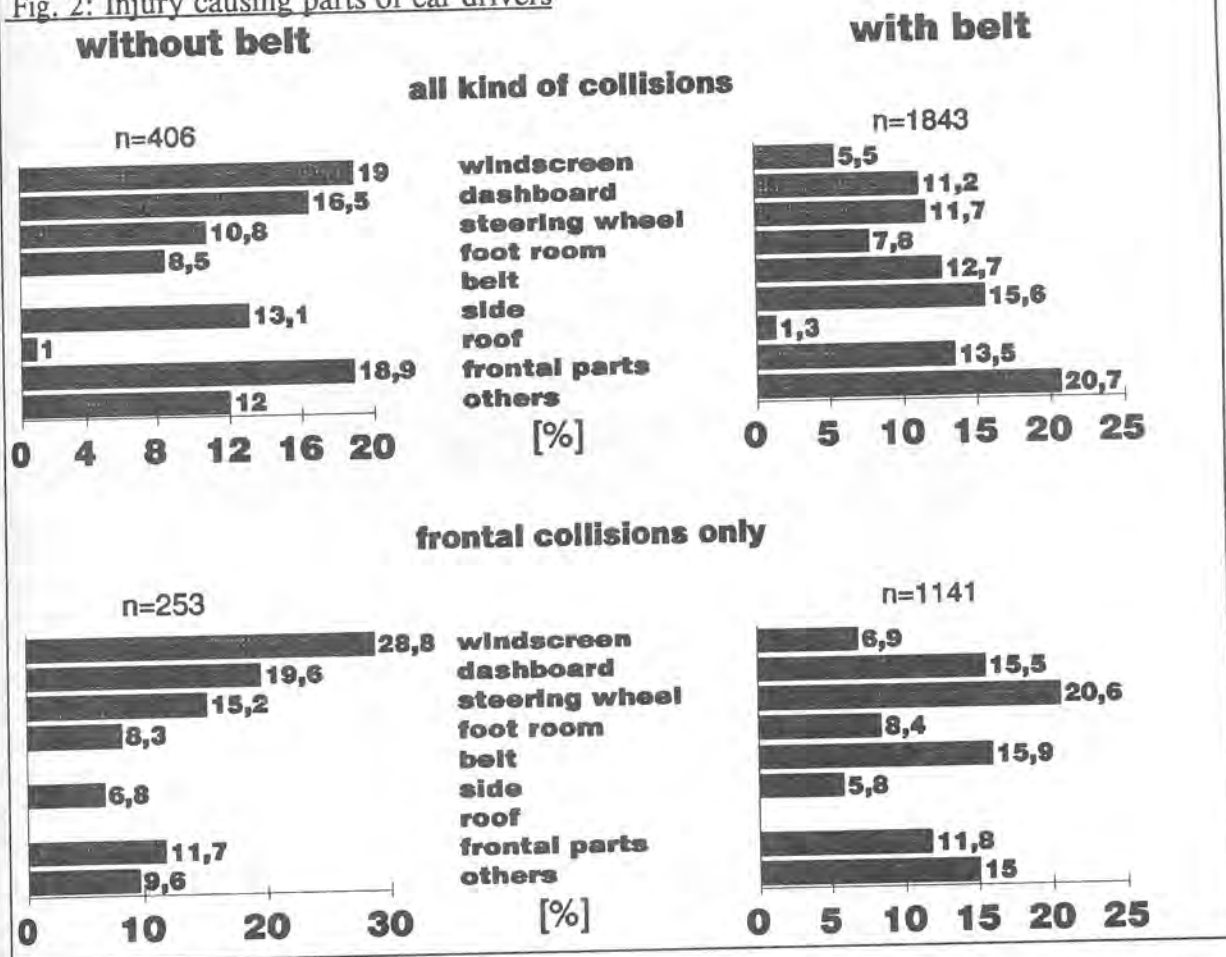
Unit Hannover, which have been carried out continuously since 1985 with a defined spot-check procedure at the site of the accident by a science research team (Dilling, 4).

The team which consists of technicians and medical doctors, approaches in the city and country district of Hannover the site of accidents, immediately after the accident event. Accident traces are registered with a photogrammetric measuring camera. True-to-scale drawings are constructed. This procedure is the basis of an extensive accident reconstruction for the definition of vehicle and occupant kinematics. Medical registrations of the injuries are made, divided into type, localisation and severity, and classified in accordance with AIS (American Association of Automotive Medicine - 5).

3. Injury causes for belted and non belted car drivers

Comparing all single injuries of belt-protected car drivers with those without belt (fig. 2), it becomes evident that without belt 19% of all inju-

Fig. 2: Injury causing parts of car drivers



ries are induced by the region of the windscreen. With belt usage, they are with 5.5% much more rare. With belt usage, the dashboard can also be regarded as injury cause in only 11.2%. Without belt usage 16.5% were caused by an dashboard impact. For the steering wheel, however, the frequency distribution of all injuries to car users with 11.7 and 10.8% respectively shows hardly any difference between belt and non belt usage. With belt usage 7.8% of the injuries, and without 8.5% were attributed to the footroom.

This reveals in the statistic analysis of todays accident situation an insignificantly higher proportion of foot injuries without belt usage. With regard to the frontal impact, the restricted analysis of the accident situation shows with and without belt usage the same proportion of 8.3% of injuries attributed to the footroom. This demonstrates that the use of the safety belt does not,

or only insignificantly influences the injury situation of the foot, but that external accident circumstances like deformation and energy transmission play a part to an increased extent.

4. Foot Injuries of belted Car Drivers

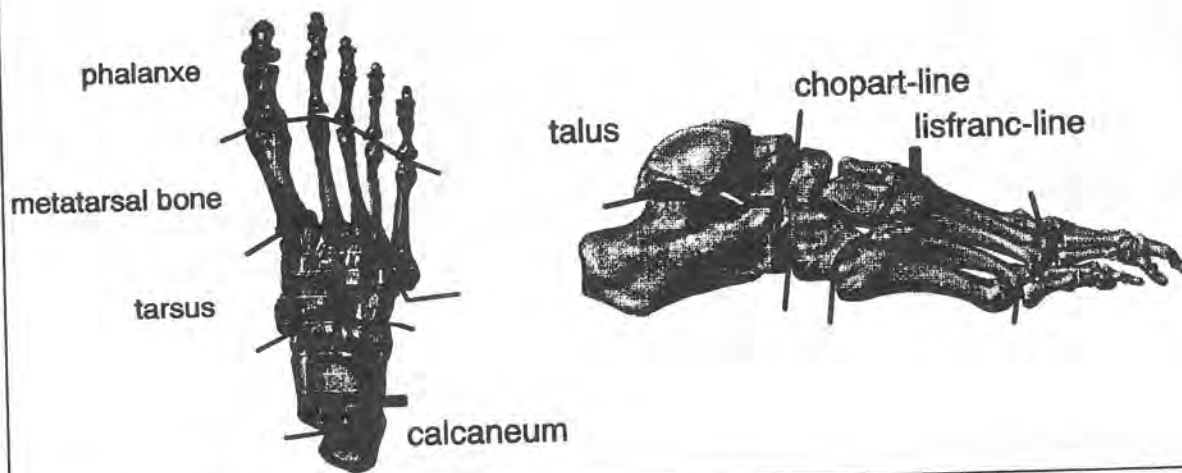
4.1 Case basis

Accidents of the years 1985 to 1990 were evaluated. These are a case collective established from spot check procedures. The evaluation was carried out as statistically weighting and can be regarded as representative.

140 belt-protected car drivers suffered foot fractures, distortions and luxations. Not included were patients with exclusively soft tissue injuries to the foot region. Each single case was subjected to an in-depth analysis. The injuries are described separately in detail and divided

Fig. 3:

regions of the skeletal foot



into 8 anatomic regions for representation within the framework of this evaluation (fig. 3):

phalanx, metatarsale, Lis-Franc-joint, tarsus, chopart-joint, talus, calcaneus, ankle joint.

For the definition of injury mechanisms, exclusively car drivers with belt protection were observed, in order to minimize the number of influential factors regarding the resulting injury sequences. Within the framework of the analysis in addition the representative proportion of certain injury patterns for the total collective of

all belt-protected drivers $n = 5880$ was included for demonstration purposes.

4.2 Patterns of foot injuries

The proportion of foot fractures for car drivers can with 1.3% not be regarded as very high, but it is however higher than for co-drivers with 0.7% and for rear-seat passengers with 0.8%. A portion of 36.1% of all foot fractures concerned the region of metatarsale and 37.1% the ankle joint (table 1). Toe fractures are with 13.0% relatively frequent too, which shows that the medial foot region as well as the ankle-joint are especially exposed to injuries.

Table 1: Region of foot fractures

n %			n %		
phalanx (toe)			13,0%	LisFranc's joint	0,0%
ligamental rupture	1	0,93			
luxation fract. toe joint	2	1,85		tarsus	7,4%
fracture toe V	4	3,70		cuboideum lig.rupture	2 0,85
fracture toe I	2	1,85		cuboideum fracture	1 0,93
fracture toe II	2	1,85		cuneiforme lig.rupture	2 1,85
fracture toe III	2	1,85		naviculare fracture	1 0,93
fracture toe IV	1	0,93		chopart joint	0,0%
metatarsal bone (middle foot)			36,1%	talus (ankle bone)	2,8%
basefracture I	1	0,93		ligament rupture	1 0,93
basefracture III	2	1,85		trochlea fracture	1 0,93
basefracture IV	1	0,93		neck of talus	1 0,93
basefracture V	2	0,85		calcaneum	5,6%
subcap. fracture II	2	1,85		calcaneumfracture	6 5,56
subcap. fracture III	6	5,56		ankle joint	37,1%
subcap. fracture IV	6	5,56		distortion	9 8,33
subcap. fracture V	5	4,63		inner maleolus fract.	11 10,19
supr.bas.fract. III	2	1,85		UAJ isolated ligament	1 0,93
supr.bas.fract. IV	1	0,93		UAJ luxation fracture	16 14,81
supr.bas.fract. V	1	0,93		UAJ debris fracture	1 0,93
capitulumfract. II	1	0,93		Weber-fracture	2 1,85
capitulumfract. III	3	2,78			
capitulumfract. IV	4	3,70			
capitulumfract. V	2	1,85			
total	108	100,00			

The left foot is with 52.0% only insignificantly more frequently fractured than the right one. Fractures of both feet are established in only 6.8%.

Regarding the toes, it is shown that the base of the 5th limb is especially frequently fractured, while all other toes are not as often and relatively equally involved. In the metatarsale region the centre bones II to IV are involved more frequently and often marked as sucapitale or capitulum fracture respectively.

Fractures of the tarsus are observed in 7.4%. Fractures in the region of the Lisfranc joint as well as the chopart joint were not observed in connection with belt usage.

On the ankle joint, fractures of the inner malleolus are often established, as well as distor-

tions, and especially frequently bimalleolus luxation fractures. The latter represent 14.8% of all foot fractures.

Combination fractures, i.e. fractures of the foot in combination with the tibia, so-called "Weber-fractures", are at approximately 2% very rare.

4.3 Accident conditions for foot injuries

Two-thirds of all foot fractures occurred in a frontal impact, one-third in lateral collisions, but none in a rear impact (table 2). It was established that foot fractures in lateral collisions occurred in impact directions from left almost twice as often as from right.

Tab. 2:

seat belted car drivers	total	collision situation		
		frontal	side left	side right
total (n = 108)	100.0%	65.7%	21.3%	13.0%
localisation of foot fracture				
phalanx	13.0%	16.9%	4.3%	7.1%
metatarsal bone	36.1%	39.4%	17.4%	50.0%
tarsus	5.6%	4.2%	4.3%	14.3%
talus	2.8%	2.8%	-	7.1%
calcaneum	5.6%	5.6%	8.7%	-
ankle joint	37.0%	31.0%	65.2%	21.4%

Fractures of the metatarsale are in impacts from left with 17.4% quite rare. The ankle-joint however is in this impact situation with 65.2% especially frequently involved. In the far more frequent frontal collisions the metatarsale with 39.4% and the ankle-joint with 31.0% are most frequently involved. This shows that in the longitudinal axis of the vehicle the medial and the fore foot is especially exposed, i.e. the feet positioned on the impact side experience a bending effect. In an impact from right, however, the

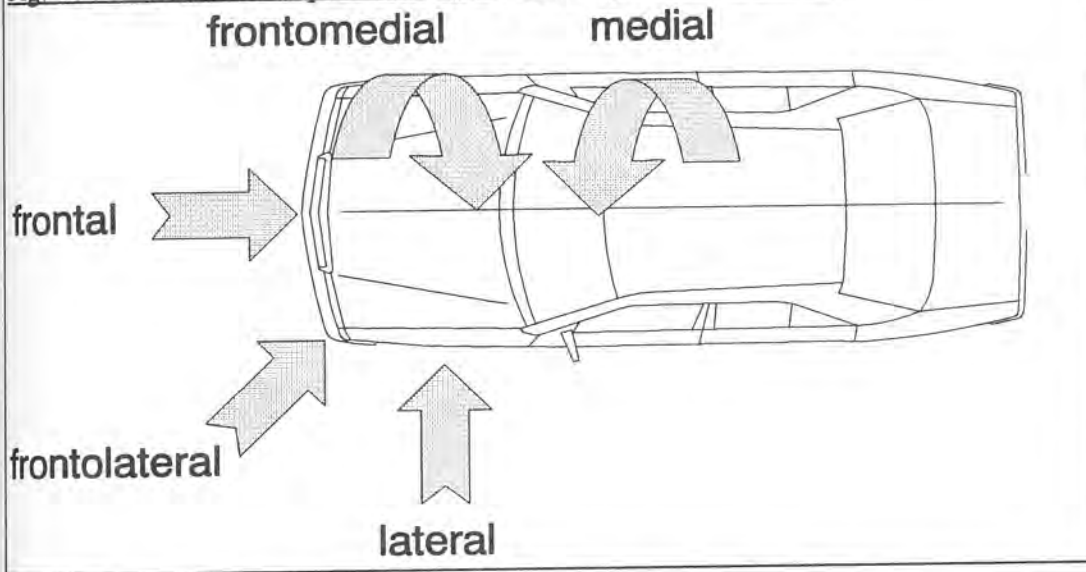
ankle-joint is not involved that often, but the middle foot including the tarsus region much more frequently.

This shows that for the occurrence of foot fractures evidently the footroom deformation of the vehicle must be observed. Table 3 demonstrates that three quarters of all foot fractures were connected with a footroom deformation (74.1%).

Tab. 3:

	total	localisation of foot fracture					
		phalanx	metatar- sal bone	talus	tarsus	calcane- um	ankle joint
total	102	14	39	3	4	6	40
interior defor- mation of leg room	74.1%	92.9%	71.8%	100.0%	66.7%	100.0%	65.0%
frontal	41.2%	76.9%	21.4%	33.3%	-	33.3%	53.8%
lateral	8.7%	-	10.7%	33.3%	25.0%	-	7.7%
fronto-lateral	38.7%	23.1%	42.9%	33.3%	50.0%	66.7%	34.6%
fronto-medial	6.2%	-	14.3%	-	-	-	3.8%
medial	5.0%	-	10.7%	-	25.0%	-	-

Fig. 4: Definition of impact load to the foot region of the driver



In almost each case of phalanx, talus and calcaneus fractures a footroom deformation was involved, but not so often in the case of metatarsale fractures (71.8%), and even less frequently in the case of tarsus (66,7%) and ankle-joint fractures (65%).

The deformation of the footroom (fig. 4) was predominantly from the front direction (43.4%) or was the result of an oblique frontal impact (38.2% fronto-lateral, 6% fronto-medial).

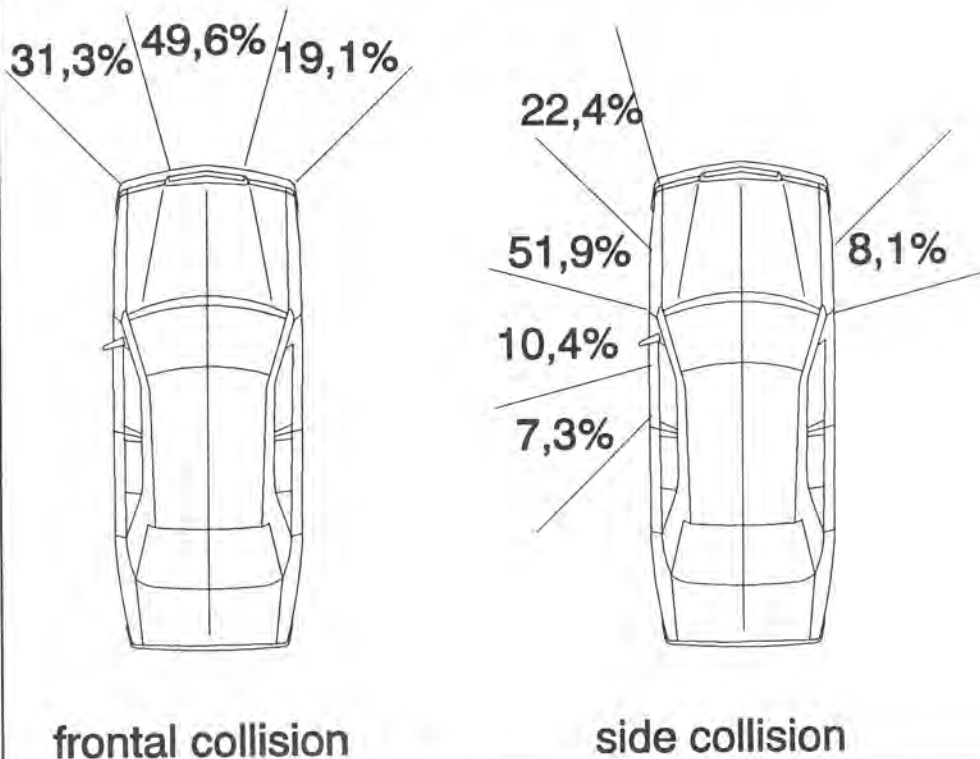
Within the framework of the accident reconstruction, in each case the impact impulse angle on the vehicle could be defined. It is shown in figure 5 that foot fractures for car drivers with

belt too were induced in connection with footroom deformations if in frontal collisions the impact-impulse angle occurred in the region between 11 and 1 o'clock, ie. up to 45 degrees from the left and 45 degrees from right and in lateral collisions between 8 and 11 o'clock. However, especially frequently at 10 o'clock slightly oblique from the front (51.9%). In impacts from right this occurred exclusively in the region between 1 and 2 o'clock.

While phalanx fractures predominate under circumstances of frontal impact directions, the talus, calcaneum and metatarsale are often fractured in a slightly oblique frontal impact direction. For tarsus fractures more lateral impacts could be observed (tab. 3).

Fig. 5:

Impulse direction with leg room deformation and footfractures



With fractures of the ankle-joint the lateral impact force was observed in almost one third of the cases.

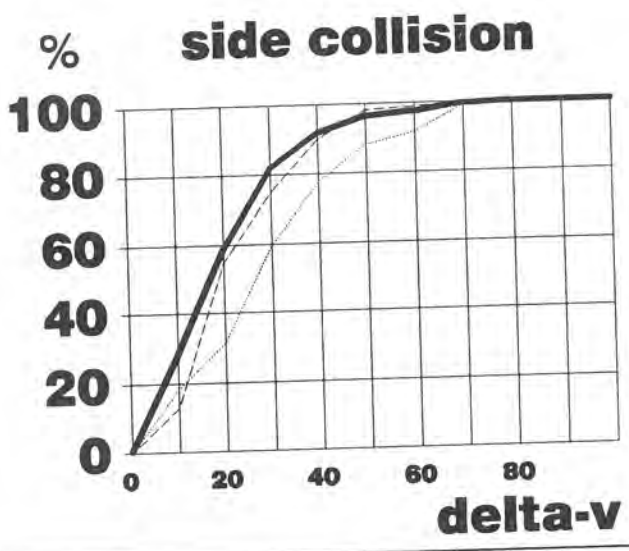
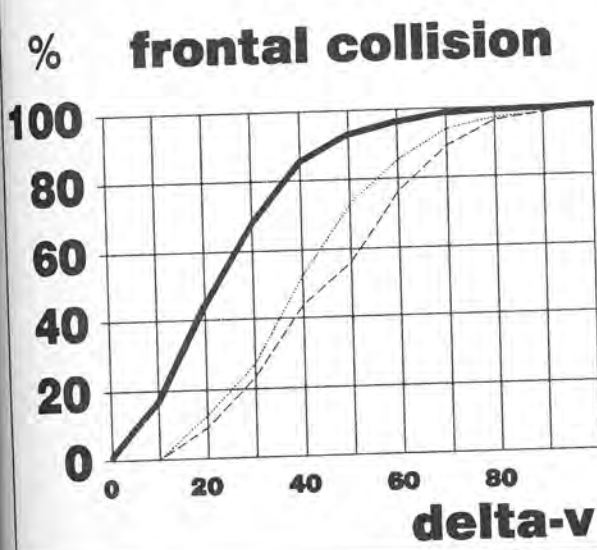
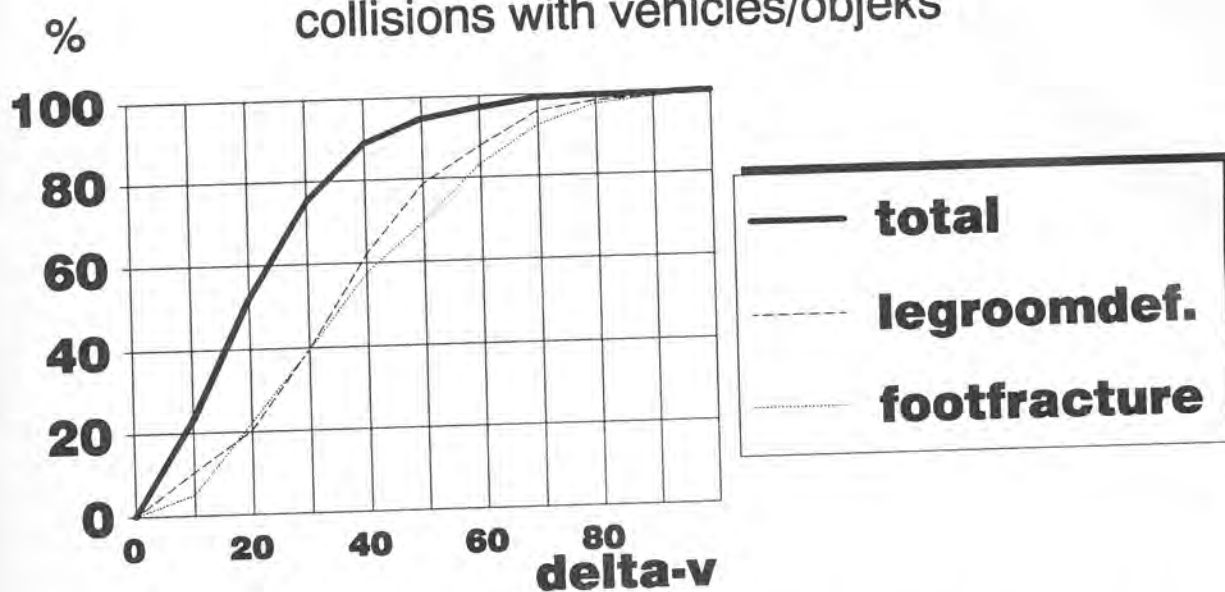
The footroom deformation is a frequent technical attendant as a risk for foot fractures. This means that foot fractures are marked by the accident severity. The speed changing of the collision Delta-v which occurred during the collision phase can be taken as a measurement for the injury severity. For car drivers with foot fractures a higher Delta-v value is on principle observed (fig. 6). Whereas 75% of all belt-protected car drivers are exposed to speed changes of up to 30 km/h in collisions with vehicles and other objects, there are only 40% with foot fractures. As shown in the illustration, the cumulated frequency for footroom deformations is almost

analogues to the frequency of foot fractures. Observed were only 40% of footroom deformations in Delta-v values below 30 km/h. In view of the fact that in frontal collisions, due to the long front of a car, footroom deformations occur only at higher Delta-v values than for example in lateral collisions, the dependence of Delta-v on the footroom deformation and on the frequency of foot fractures differs for frontal and lateral collisions (fig. 6). It became evident that in frontal collisions footroom deformations occurred only from Delta-v values of 20 km/h, and foot fractures were observed accordingly, especially metatarsale and ankle-joint fractures, while other regions are observed in more upper levels of Delta-v 30 km/h and more.

Fig. 6: Cumulative percentage of delta-v

seat belted car drivers

collisions with vehicles/objeks



With increasing Delta-v values a different occurrence probability is apparent for variously fractured foot regions. While ankle-joint fractures decrease in relative proportion to the Delta-v values, fractures of the metatarsale visibly increase. This proves that fractures of the ankle-joint appear with low load under a foot movement, when the foot glides down with a side-slip

from the brake pedal. Hereby the foot is rotate lateral. Addition to this a sliding of the body produced a load inside the ankle-joint. This mechanism is of considerable importance regards to ankle-joint fractures. With increasing speed change this effect is overlapped by direct force on the middle foot region. In consequence this results in more frequent traumatisation of the metatarsale and phalanx.

4.4 Mechanisms for foot fractures

In the analysis 2 different typically injury mechanisms are established:

The transfer of force to the foot, i.e. to the region that is exposed to possible fractures can be regarded as direct pressure. Indirect load, however is responsible for injuries in some distance of the impact. In view of the numerous single bones of the foot, and the multitude of joints, beside axial and bending components, compression and tension are acted on the numerous single foot bones. The ankle joint is a very essential joint which connects the foot with the tibia. Therefore the tibia could brake within this foot load. These combined fractures of foot and tibia/fibula (so called "Weber-fractures") were

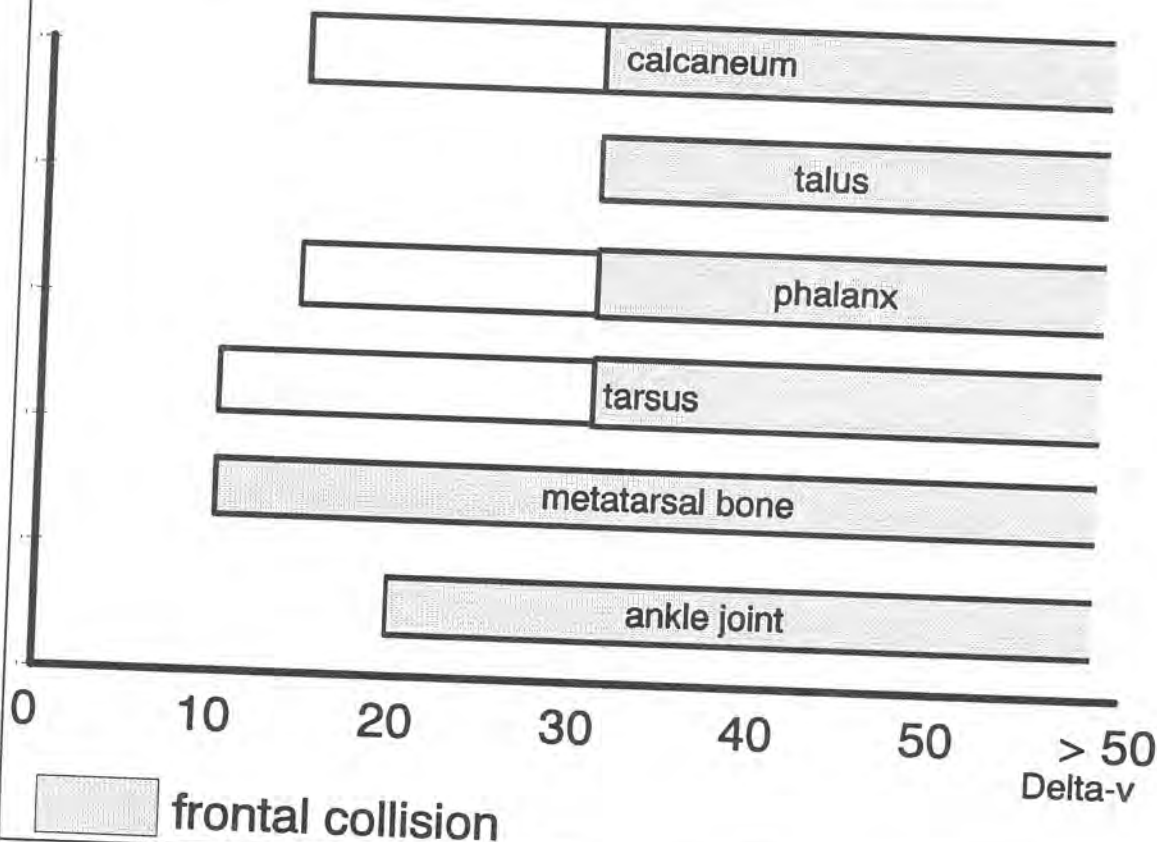
direct load to the foot / deformation effect

indirect load to the foot / sliding effect.

not observed in seat belt using. So it can be pointed out, that there is no large frontal movement of the body with seat belt and therefore no large bending effect for the ankle joint. Due to the kinematic of the body it provides pressure components which effect the kinetic system of the whole force to the foot. During the collision phase the vehicle occur a deceleration in which occupants continue in their relative movement, due to the mass inertia. This kinematic motion is only partly avoided by belt usage. Legs, head and arms may still move as far as the remaining possibility of movement will permit. This sup-

Fig. 7:

observed foot fractures related to delta-v



porting movement applies a force to the whole leg region, and will consequently lead to a lifting-up movement of the foot. The deformation of the footroom will in addition effect a gliding downward movement with slide-side effect from the brake pedal and a following rotation of the bony foot structure. Herewith a turning motion of the ankle joint laterally in opposite direction of the supporting movement occur. Injuries, especially to the joints, can already occur in isolated decelerations, without the additional impact force by the deformation of the footroom. This would explain why in frontal collisions one-fourth of fractures occurred without footwell deformations, in the lower Delta-v levels up to 10 km/h exclusively ankle-joint fractures, and occasionally only injuries of the metatarsale were established (fig. 7).

The following kinematic patterns are classified as mechanisms for foot injuries:

jamming compression
plantar flexion
dorsal flexion

pronation
supination
direct deformation load
supporting/body load

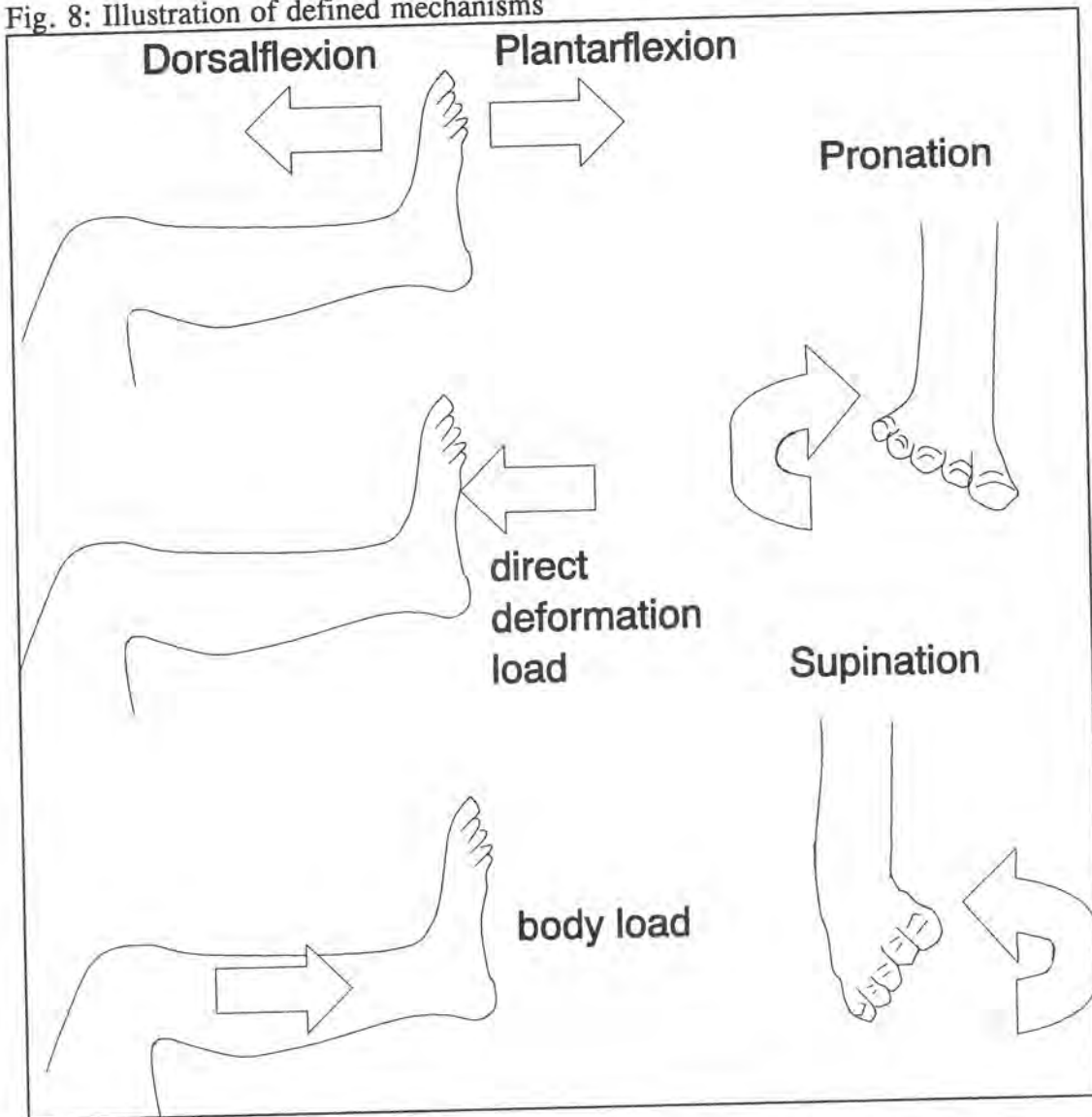
In table 4 the mechanisms for the different fractures are shown. The illustration of the mechanisms is described in figure 8. It is obvious that 10,1% of the mechanism occurred as result of jamming the foot or with compression between deformable structures and also 10,1% occurred in direct deformation load. Fractures of the metatarsale were registered with 69,2% as an isolated supporting body load. Fractures of the talus exclusively occur only by supporting, and fractures of the calcaneus by supporting and by the combination of lateral compression, rotation, and body load. Injuries to the ankle-joint were induced very seldom in an isolated supporting mechanism, but more in combination with isolated rotation (45%), impact mechanism and combination with rotation (22,5%) and in addition to body load (22,5%).

Tab. 4:

	total	mechanism						
		compression jammering	plantar flexion	dorsal flexion	pronation	supination	direct impact deformation	supporting body load
total	159	10.1%	0.6%	0.6%	20.1%	17.6%	10.1%	40.9%

mechanism	total	localisation of foot fracture					
		phalanx	metatarsal	tarsus	talus	calcaneum	ankle joint
total	108	14	39	6	3	6	40
isol. compression	-	-	-	-	-	-	-
isol. rotation	24.1%	7.1%	7.7%	66.7%	-	-	45.0%
isol. impact	3.7%	28.6%	-	-	-	-	-
isol. body load	35.2%	14.3%	69.2%	16.7%	100.0%	83.3%	-
compr. + rotation	8.3%	-	-	-	-	-	22.5%
compr. + impact	0.9%	-	2.6%	-	-	-	-
compr. + body load	2.8%	7.1%	5.1%	-	-	-	-
rotation + impact	3.7%	-	7.7%	-	-	-	2.5%
rotation + body load	12.0%	-	7.7%	16.7%	-	-	22.5%
impact + body load	5.6%	42.9%	-	-	-	-	-
compr. + rot. + body load	1.9%	-	-	-	-	16.7%	2.5%
compr. + rot. + impact	-	-	-	-	-	-	-
compr. + impact + body load	-	-	-	-	-	-	-
rot. + impact + body load	-	-	-	-	-	-	-
all mechanisms	1,9%	-	-	-	-	-	5.0%

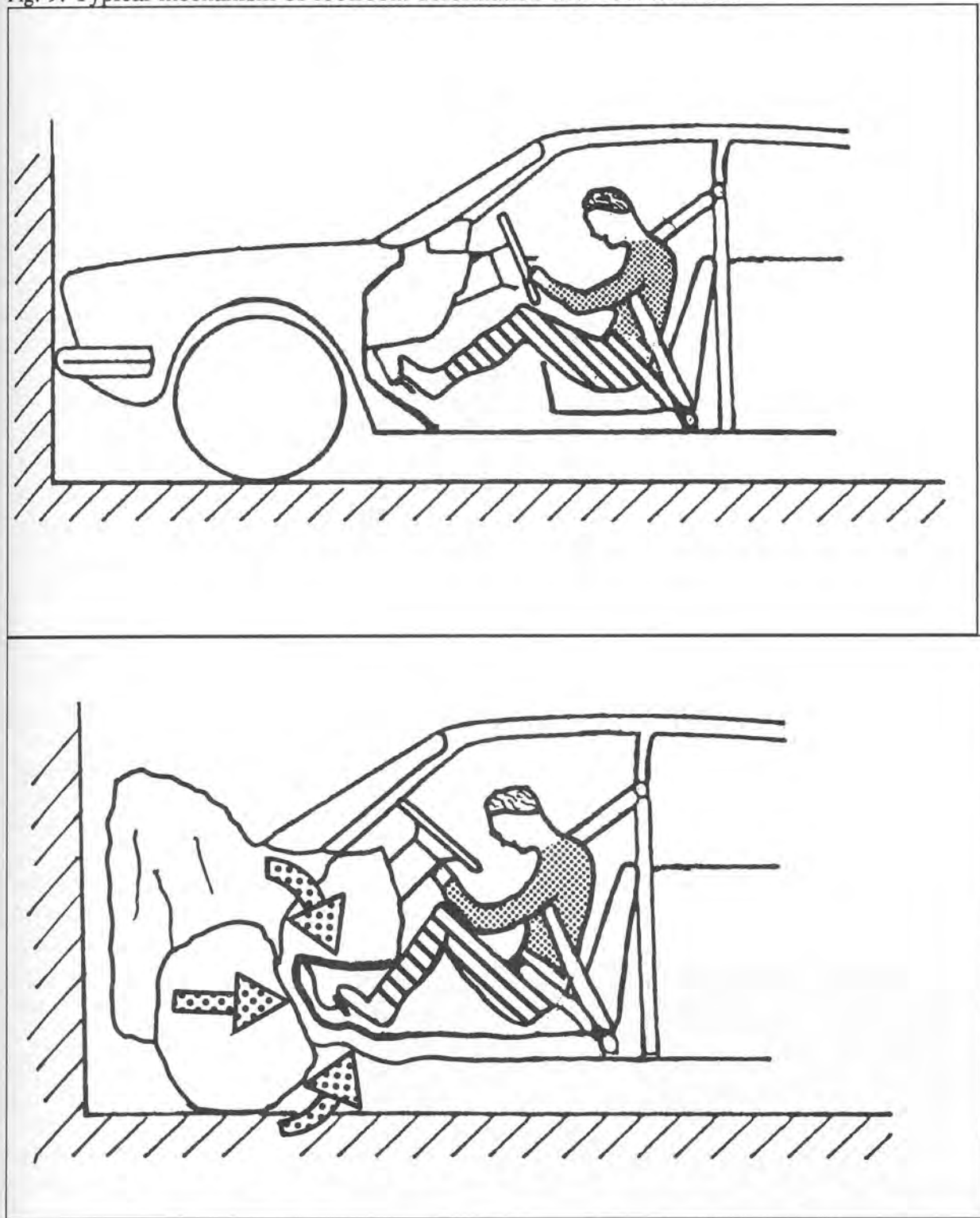
Fig. 8: Illustration of defined mechanisms



The single-case analysis did show in almost each case foot injuries when the deformation of the footroom was distinctly marked. Often a deformation of the footroom was shown horizontally in a frontal/lateral direction through the frontal footwell and vertically in caudal direction by the subsiding dashboard. A jamming of a footroom did often occur in lateral direction by the transmission tunnel midsize, with its' stable internal elements such as gearbox and engine block respectively. The characteristics of the footroom deformation is often shown as a sort of 'hollow pyramid', with the feet placed inside. During a deformation event, they compressed from all

sides and get even more jammed. In addition to this are subjected to an axial force in direction of the body (fig. 9). Regarding the inflicted injury, it is presumed that the drivers' right foot is placed on the brake pedal, or rather that the left foot beside the pedals is positioned at a lower level behind this. Often oblique impact impulses occur, which in consequence effect an oblique relative motion of the occupants, caused by a rotation movement of the foot. The consequence will either be an outward twisting of the foot, a so-called pronation, or an inward twisting, a so-called supination, in an overlapping up and down movement of the frontal foot region, the plantar or dorsal flexion respectively. The inward

Fig. 9: Typical mechanism of footroom deformation with foot fractures



movement of the pedal and footwell region within the deformation effects gives in this way an intensification of this injury mechanism.

5. Measures for avoidance and reduction of foot fractures

This study clearly demonstrates that foot fractures are induced in direct connection with the deformation of the footroom. They are definitely car-specific injuries which are only caused by the mechanism direct impact load and relative body movement. By this mechanism the feet are loading in leg direction and the body relative movement set against this. Therefore the foot glides off the brake pedal or under the brake pedal causing a rotation of the foot. Then when the footwell deformation is going far the feet are jammed in the deformed footroom and in this way are exposed to bending as well as to compression pressure.

An avoidance of foot fractures appears to be possible when the footroom is not subjected to a deformation. This justifies the demand for a stable passenger compartment in the region of the footroom. First steps in this construction direction can already be seen with some new vehicle models (fig. 10).

The lateral footroom which is already deformed at low force, but especially in lateral collisions, must be included in this stable passenger compartment. The transmission tunnel midsize must also retain its shape. For those foot injuries which occurs without a footroom deformation a low accident severity grade could be established. Therefore a further measure should be a protective construction of the pedals considered, in order to avoid the increase of the axial load for the feet, due to the deformation of the footwell and the consequent shifting in opposite direction to the driver's movement on the one hand. On the other hand to avoid that the pedals' laterally effecting penetrate to the foot, the pedals should not be constructed with a small edge, but be equipped with a relatively broad side edging. It could be pointed out as a future idea to develop a new pedal modification as electronic sensors in the floor.

An avoidance of footroom deformation is also recommendable, as in today's accident situation, in frontal collisions such deformations occur already at quite low Δv values. Figure 11 shows for overlapping degrees of the colliding

Fig. 10: Example of a modern construction of the frame for force transmission to the footwell by Daimler-Benz

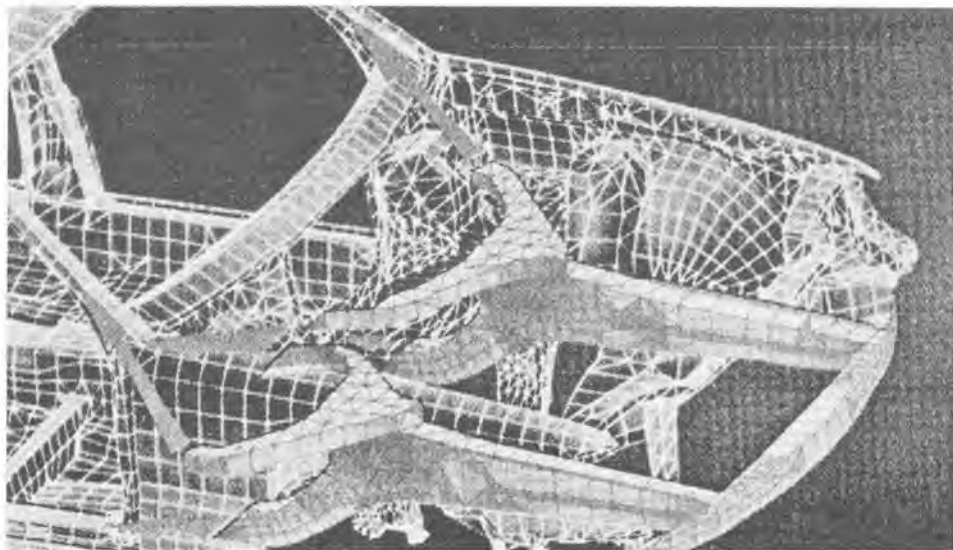
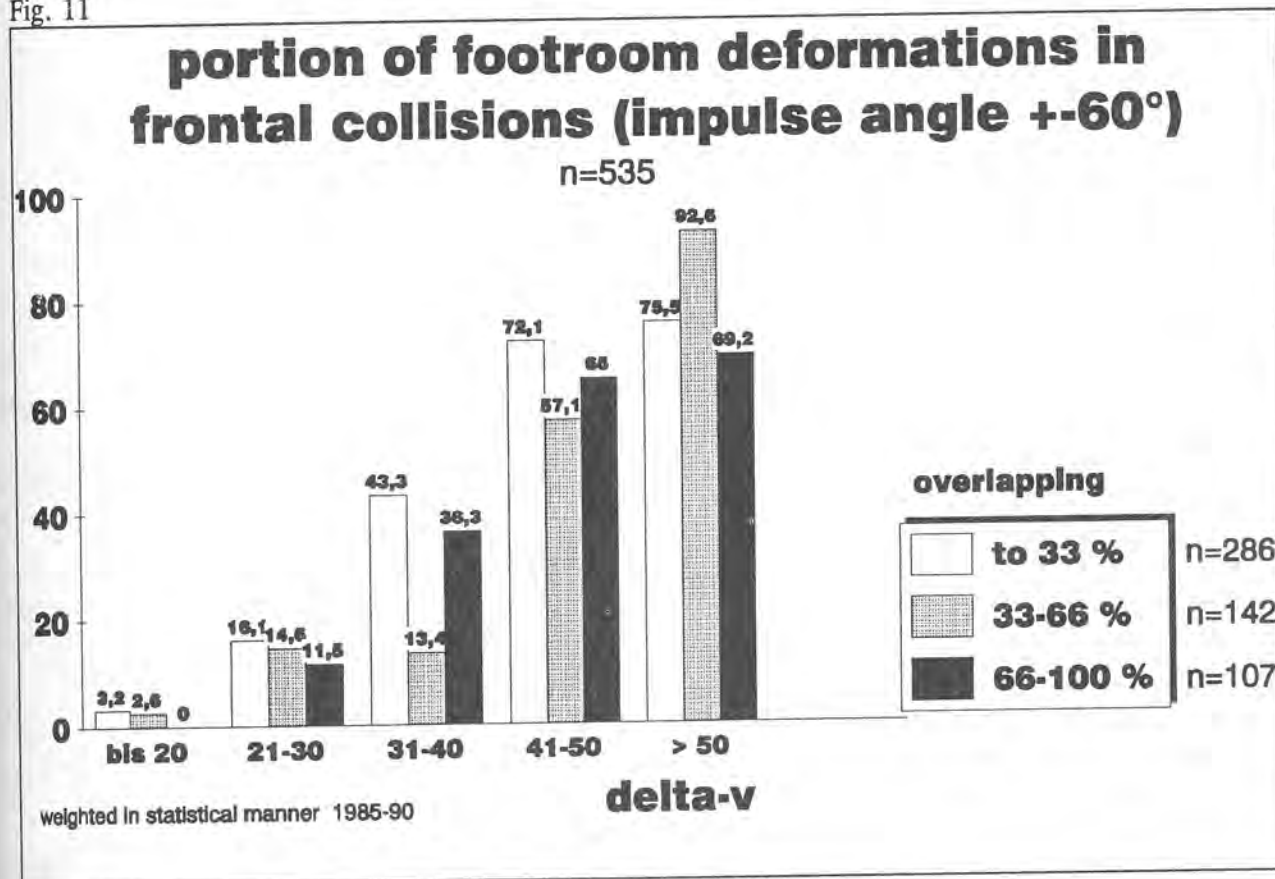


Fig. 11



car front, especially for 1/3 to 2/3 overlapping proportionally high footroom deformations, i.e. up to Delta-v value 50 km/h a 33% overlapping for foot injuries predominates. A test for footroom stability should be included in the framework of a crash-test below one third of overlapping and it must be proposed, that in all test procedures the force will be measured in the foot of the dummy.

6. Discussion

The high frequency of foot injuries in today's traffic situation as claimed in the literature as by Zeidler (3), could not be verified within the framework of the study. Only 8.5% of all injuries sustained by belt-protected car drivers are foot fractures, distortions or luxations respectively.

Despite the fact that foot fractures are with approximately 2% relatively rare for belt-protected drivers, preventive measures are called for. In comparison to other injuries, foot fractures result in a high rate of injury consequences in treatment. According to investigations by the German Professional Trade Association (6), ankle and foot injuries require with 8% the highest rate of stationary treatment, result with 19% in the highest rate of complications, and require with 21% the highest rate of rehabilitation measures. A calcaneus fracture leads most frequently to a reduction in earning capacity (MdE) of 25%, fractured ankle-joints result to a 26.6% reduction of earning capacity. In view of the fact that pension claims can already be made at 20% of working disability, foot fractures must be regarded as a serious type of injury from a traumatologic point of view. This justifies the demand for future vehicle-technique structuring of the footroom in cars:

- stable occupant compartment for the footroom region, including side wall, footwell and transmission tunnel
- protective structuring in geometry of the pedal system.

3/4 of all foot fractures are caused by footroom deformation. Pattimore et al. (7) confirms this in his work and points to the influence of the 'footwell'.

A footroom stability test should therefore be integrated in accordance with crash test conditions. A 1/3 off-set frontal crash test appears to be recommendable for this purpose. The fact that 1/4 of all foot injuries already occur with lesser accident severity and without footroom deformation shows that the limitations for normal kinetic possibilities in the footroom are already exceeded by more supporting or slipping-off movements of the pedals respectively. Technical solutions for this can only be found in a modified construction in geometry of the pedal system.

References

- (1) Otte, D.; Südkamp, N.; Appel, H.: Variations of Injury Patterns of Seat-Belt Users
Vortrag and Proc. SAE Intern. Congr. and Exposition, SP 690, SAE-Paper 870226, 61-72, Detroit/USA, 1987
- (2) Gögler, E.
Chirurgie und Verkehrsmedizin
Mat. Med. Nordm. 22, 1970
- (3) Zeidler, F.
Beeinflussung der Verletzungsmechanik des Insassen durch das Abgleiten der Unfallfahrzeuge bei teilüberdecktem Stoß
6. Deutsch-Österr.-Schweiz, Unfalltagung, Wien, Mai 1991
- (4) Dilling, J.; Otte, D.:
Die Bedeutung örtlicher Unfallerehungen
Unfall- und Sicherheitsforschung Straßenverkehr, Heft 56, 59-65, Bundesanstalt für Straßenwesen, Bergisch-Gladbach (D), 1986
- (5) American Association for Automotive Medicine
The Abbreviated Injury Scale AIS, Revision 85
Morton Grove, Illinois/USA, 1985
- (6) Berufsgenossenschaften e.V.
Verletzungsfolgekosten nach Straßenverkehrsunfällen
Schriftenreihe des Hauptverbandes der gewerbl. Berufsgenossenschaften, Siegburg, 1990
- (7) Pattimore, D.; Edmund, W.; Thomas, P.; Bradford, Mo.:
The Nature and Cause of Lower Limb Injuries in Car Crashes
SAE-Paper 912901, Proc. 35th Stapp Car Crash Conf., San Diego/USA, 1991

DISCHARGE SUMMARY

NAME OF PATIENT: ENGLAND, FANNY 905
MEDICAL RECORD NUMBER: 1153375
ACCOUNT NUMBER: 36718179

ADMISSION: 08/18/2007
DISCHARGE: 08/25/2007

SERVICE: ORTHOPEDIC SURGERY
ATTENDING PHYSICIAN: MADHUSUDHAN YAKKANTI, MD

PRINCIPAL FINAL DIAGNOSIS:

1. Open right tibia fracture.
2. Open right tibial pilon fracture.

PROCEDURES:

1. Irrigation and debridement, external fixator application to right tibia fracture and right pilon fracture. Please see full dictated operative note for details of this procedure performed on 08/18/07.
2. Split-thickness skin graft to right lower extremity performed on 08/23/07 by Plastic Surgery Service.

CONSULTATIONS:

1. Trauma Surgery.
2. Plastic and Reconstructive Surgery.
3. Spine Surgery.
4. Internal Medicine.
5. Physical Therapy.
6. Social Service.

HISTORY OF PRESENT ILLNESS: The patient is a 47-year-old lady who was in a car accident as the restrained driver with prolonged extrication. She sustained a right lower extremity tibia and pilon fracture, which was open. She was seen and evaluated in the Emergency Room and admitted initially by the Trauma Surgery Service. >

HOSPITAL COURSE: She was taken by the Orthopedic Surgery Service to the operating room on the first post-injury day. She was irrigated and debrided and an external fixator was placed. Antibiotic beads were placed. The beads were pulled and Plastic Surgery consult was obtained. The wound was covered by the plastic surgeons on 08/24/07.

DISCHARGE SUMMARY

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

NAME OF PATIENT: ENGLAND, FANNY
MEDICAL RECORD NUMBER: 1153375

She was stable throughout her hospital course without any signs or symptoms of DVT, PE or infection. She was cleared by the Trauma Surgery Service of any other injuries including head, neck, abdomen, chest and pelvis. Her hospital course was unremarkable. Prior to discharge she was walking, tolerating p.o. She was without any other signs of injury. She was given the following instructions.

DISPOSITION: Home. >

DISCHARGE MEDICATIONS:

1. Lovenox 40 mg once daily to decrease the risk of blood clots.
2. Keflex 500 mg q.i.d. as antibiotic.

DIET: >

ACTIVITY: > She is to be non-weightbearing on the right lower extremity. She is to keep the leg elevated. She should perform pin care b.i.d.

FOLLOW-UP: > She should follow up with Plastic Surgery in 1 week in the ACB on the second floor. She should call for an appointment. She should follow up with Orthopedic Clinic with Dr. Yakkanti on 08/30/07 at 562-6501, ACB first floor. She should call for an appointment. She should call the doctor for any temperature over 101, excessive vomiting or diarrhea, redness, swelling or drainage from incision, incision pulling apart or any other concerns. She should call 562-6501 or 911 with any questions or concerns.

Electronically signed on 09/10/2007 4:58PM

David Chen, M.D.

FOR

Electronically cosigned on 09/12/2007 10:52PM

Madhusudhan Yakkanti, M.D.

DC/mt

DD: 08/25/2007 @ 19:52

DISCHARGE SUMMARY

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

NAME OF PATIENT: ENGLAND, FANNY 905
MEDICAL RECORD NUMBER: 1153375
ACCOUNT NUMBER: 36718179

DATE: 08/17/2007

ATTENDING PHYSICIAN: Melissa Platt, M.D. (present and available throughout the room 9 resuscitation)

HISTORY OF PRESENT ILLNESS: The patient is a 57-year-old Caucasian female who presents status post a one-car motor vehicle accident in which she was the restrained driver. She had no loss of consciousness. She had entrapment of her right lower extremity with a prolonged extrication time of greater than one hour. She presented complaining of pain to her right lower extremity and her back.

PAST MEDICAL HISTORY: Significant for hypertension and diabetes. She had an unknown back surgery prior.

ALLERGIES: She has no known drug allergies.

MEDICATIONS: She does not remember her medications. She takes medications for blood pressure and diabetes.

FAMILY HISTORY: No related family history.

SOCIAL HISTORY: Denies smoking, drinking or drug use. Last tetanus was unknown.

PHYSICAL EXAMINATION:

VITAL SIGNS: Her temperature was 98.7 degrees Fahrenheit, heart rate 105, respiratory rate 28, blood pressure 194/119 and oxygen saturations were 96% on 4 liters nasal cannula.

GENERAL: She was uncomfortable, well developed and well nourished with a Glasgow Coma Scale of 15.

EYES: Her pupils were 3 millimeters equal, round and reactive bilaterally.

EMERGENCY ROOM NOTE

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

NAME OF PATIENT: ENGLAND, FANNY
MEDICAL RECORD NUMBER: 1153375

ENT: She had a left tympanic membrane perforation that she reported old, associated with deafness in that ear. She had no nasoseptal hematoma, no malocclusion.

NECK: In a cervical collar with no obvious injuries, no spinous process tenderness.

LUNGS: She has a normal respiratory effort. Her lungs are clear to auscultation bilaterally. She has tenderness to palpation over her right chest wall with ecchymosis of her right chest wall.

HEART: Tachycardic and regular with intact radial and pedal pulses.

ABDOMEN: Soft, non-tender and non-distended, normoactive bowel sounds. Has normal rectal tone and no gross blood. She

GU: She has normal female external genitalia.

EXTREMITIES: Her right lower extremity has an open tibia/fibula fracture. She moves her toes up and down.

BACK: No spinous stepoffs. No spinous tenderness to palpation.

PELVIS: Stable.

SKIN: She has ecchymosis to her right chest wall. She has an open tibia/fibula fracture of her right lower extremity and she has an abrasion to her left knee.

NEUROLOGICAL: Cranial nerves intact. Her sensory motor exam is otherwise intact. She was alert and oriented times three.

ROOM 9 INTERVENTIONS: The patient was brought to room 9 by ground Emergency Medical Services. She was connected to oxygen via nasal cannula and connected to cardiac, blood pressure and pulse oximetry monitor. Her airway was self maintained. Her breathing was spontaneously with equal breath sounds and chest rise bilaterally. Her circulation, sinus rhythm on all monitors, two peripheral IV's. She presented with a Glasgow Coma Scale of 15. She was transferred to room 9 bed in a cervical collar and a backboard. Prior to arrival, she received 100 milligrams of Fentanyl. In room 9, blood was drawn and laboratories were sent. X-rays were done including a chest, pelvis and right tibia/fibula. Chest x-ray showed increased pulmonary markings on the right versus the left, no fractures and no pneumoperitoneum. The pelvis x-ray showed no acute fractures. The tibia/fibula x-ray showed a right mid shaft tibia right fibular fracture and a

EMERGENCY ROOM NOTE

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

NAME OF PATIENT: ENGLAND, FANNY
MEDICAL RECORD NUMBER: 1153375

right pilon. FAST scan performed by Dr. Herold was negative in all four quadrants. The patient was log rolled off the board. A Foley catheter was placed. The patient's history and plan will be discussed with family in their presence. Consult orthopedic surgery.

IMPRESSION:

1. Right tibia/fibula fracture, both open fractures.
2. right pilon fracture
3. Seat belt sign.

DISPOSITION: CAT scan for MAN scan of T and L recons and on to emergency department, bed #16 with disposition determined later.

CRITICAL CARE TIME: 15 minutes.

Addendum: The patient's right tibia/fibula fracture, orthopedic surgery was present in room 9 and the patient's open fracture was irrigated with approximately 2 liters of normal saline and splinted in a long posterior leg splint with stirrups. The patient received a tetanus. The patient was received Kefzol and tobramycin in room 9 for pain control, the patient received ____ 1 milligrams, Fentanyl 200 milligrams and she received Versed 2 milligrams for an attempted reduction of the right tibia/fibula by orthopedic surgery which was unsuccessful in room 9.

Electronically signed on 09/05/2007 12:09PM

Katherine Susanne Herold, M.D.

KSH/jw
DD: 08/17/2007 @ 18:50
DT: 08/19/2007 @ 11:09
EDIT: 08/19/2007 @ 11:09
JOB #: 501842

EMERGENCY ROOM NOTE

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

OPERATIVE SUMMARY

NAME OF PATIENT: ENGLAND, FANNY 905
MEDICAL RECORD NUMBER: 1153375
ACCOUNT NUMBER: 36718179

DATE OF SURGERY: 08/18/2007

SERVICE: Orthopedic Surgery

PREOPERATIVE DIAGNOSES:

1. Grade III-B open fracture of right tibia and fibula
2. Fracture of right tibial pilon

POSTOPERATIVE DIAGNOSES:

1. Grade III-B open fracture of right tibia and fibula
2. Fracture of right tibial pilon

PROCEDURE PERFORMED:

1. Irrigation and debridement of open right tibia and fibula fracture
2. Uniplane external fixator of right leg spanning the ankle
3. Vacuum assisted closure of right leg wound
4. Insertion of non-biodegradable drug delivery system

ATTENDING SURGEON: Madhusudhan Yakkanti, M.D.
FELLOW/RESIDENT SURGEON: Matthew Price, M.D.
ASSISTANT(S):

ANESTHESIA: General anesthesia.

ESTIMATED BLOOD LOSS: Less than 100 cubic centimeters.

FLUIDS GIVEN: Please see Anesthesia note.

DRAINS: Nil.

SPECIMENS: Nil.

COMPLICATIONS: Nil.

POSTOPERATIVE CONDITION: Stable.

OPERATIVE SUMMARY

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

NAME OF PATIENT: ENGLAND, FANNY
MEDICAL RECORD NUMBER: 1153375

INDICATIONS: Ms. England is a 47-year-old female who was admitted with a Grade III-B open fracture of the right tibia and fibula. X-ray examination of her right leg also revealed a right pilon fracture. She was examined in the Emergency Room and was placed into a posterior splint after copious irrigation with saline. She did have exposed bone in the middle third of the leg with large avulsion flaps of the anterior compartment of the leg. The options and alternatives have been discussed in detail with the patient. She elected to proceed with irrigation and debridement and external fixation. The likely risks including but not limited to infection, malunion, non-union, necessity for a Plastic Surgery procedure, and the necessity for multiple surgical procedures have been discussed. Despite the risks involved, she elected to proceed. An informed consent was obtained and she was scheduled for emergency surgery.

FINDINGS:

DESCRIPTION OF PROCEDURE: Ms. England was taken to the University of Louisville Hospital Operating Room. She was transferred to the Operating Room table as a log roll. Her spines were cleared. After achieving adequate general anesthesia, her right lower extremity was irrigated thoroughly with six liters of saline. Following this, the right leg was prepped and draped. A Plastic Surgery consult was obtained intraoperatively.

The right leg had an open wound measuring 20 centimeters x 15 centimeters with a distally-based flap and an irregular laceration of the right leg. There was gross contamination seen. There was exposed bone. Both the proximal and distal fragments of the fracture of the tibial shaft were seen in the wound. There was no evidence of crushed muscle.

Adequate debridement of the subcutaneous fat, devitalized muscle, and contaminated fascia was done. Loose fracture fragments less than 5 millimeter in size were removed. The wound was thoroughly irrigated with bulb syringe followed by Simpulse with six liters of saline.

Following this, a 6 millimeter Tobramycin antibiotic bead chain was placed next to the fracture site. Sutures of 3-0 nylon were utilized to approximate the wound skin edges to a large extent. An area of approximately 3 centimeters x 10 centimeters of length of wound was still uncovered with skin. It was planned that she will be having a VAC device on the right leg wound.

OPERATIVE SUMMARY

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

NAME OF PATIENT: ENGLAND, FANNY
MEDICAL RECORD NUMBER: 1153375

Apex pins were placed into the proximal tibial segment, 5 millimeter half pins. Two of them were utilized in the proximal tibia and two 5 millimeter half pins were utilized in the distal tibial segment. A 5 millimeter transcalfaneal pin was placed. The pins were connected to connecting bars. The fracture reduction was checked. The reduction was satisfactory. A VAC device sponge, small size, was obtained and was cut to the size of the wound and was placed over the wound. There was adequate seal obtained with the VAC device.

Ms. England tolerated the procedure well. There were no complications. She had good distal pulses and adequate capillary refill. We will give her antibiotics on the Floor to prevent infection. She may require a repeat I and D if necessary. We will follow-up with Plastics for possible skin coverage and gastrosoleus(?) flap.

Electronically signed on 08/22/2007 7:19PM

Madhusudhan Yakkanti, M.D.

MY/pa
DD: 08/19/2007 @ 19:39
DT: 08/20/2007 @ 14:33
EDIT: 08/20/2007 @ 14:33
JOB #: 502716

OPERATIVE SUMMARY

NAME OF PATIENT: ENGLAND, FANNY
MEDICAL RECORD NUMBER: 1153375
ACCOUNT NUMBER: 36718179

DATE: 08/17/2007

REQUESTING SERVICE:
CONSULTING SERVICE: ORTHOPEDICS – Madhu Yakkanti, M.D.

Please note that history was obtained from patient and chart.

CHIEF COMPLAINT: Motor vehicle accident.

HISTORY OF PRESENT ILLNESS: This is a 57-year-old lady who was involved in a single car motor vehicle accident. Denies loss of consciousness. There was a prolonged extrication. She was the restrained driver. She complains of pain in her right lower extremity, no other musculoskeletal complaints. Denies numbness or tingling. No other complaints. This patient was seen in room 9.

PAST MEDICAL HISTORY: Hypertension and diabetes.

PAST SURGICAL HISTORY: Back surgery.

ALLERGIES: None known.

MEDICATIONS: She takes daily, blood pressure medicines and diabetes medicines, it is unknown what medicines she takes.

FAMILY HISTORY: Noncontributory.

SOCIAL HISTORY: Denies tobacco, alcohol or recreational drugs. Unknown date of last tetanus.

REVIEW OF SYSTEMS: No other complaints except as above.

PHYSICAL EXAMINATION:
VITAL SIGNS: Stable.

CONSULTATION

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

NAME OF PATIENT: ENGLAND, FANNY
MEDICAL RECORD NUMBER: 1153375

EXTREMITIES: Bilateral upper extremities, good active range of motion. Skin is intact. Brisk capillary refill, 2+ radial pulse. Can flex and extend fingers and thumbs. AIN, PIN and ulnar nerve, and motor intact. She can feel light touch grossly in the radial, medial and ulnar nerve distribution. Left lower extremity, good active range of motion. Toes and ankles flex and extend. She had brisk capillary refill, 2+ dorsalis pedis pulses. Skin is intact. She has no tenderness to palpation of the left lower extremity. Right lower extremity, splint applied in the field was removed. She has an open tibia fracture grade IIIB. She has stellate wound measuring approximately 14 to 16 centimeters, is stellate. The bone is exposed and the anterior compartment is exposed. This is irrigated with 2 liters of normal saline. As much grass as possible is removed from the wound. At the end of the irrigation, there was no grass visible in the wound, no dirt visible in the wound. She can flex and extend her toes and ankles. She has brisk capillary refill. She has 2+ dorsalis pedis pulses and she can feel light touch grossly in the L4 to S1 distribution. She has tenderness to palpation of the distal lateral femur. She has tenderness to palpable over the distal ankle and proximal foot at the ankle joint. Her skin is as described above. She has a large wound over the anterior and anterolateral tibia, otherwise she has no other fractures and she has no other skin defects noted in the right lower extremity.

DIAGNOSTICS: Her x-rays reviewed show a fracture of the right tibia and right pilon that are displaced. The fracture was attempted to be reduced in the emergency room as the fracture was unstable and unable to maintain or achieve reduction. She was placed in a long leg splint that was well padded with Betadine dressing and stirrups. She tolerated the procedure well. Pain medicine and sedation was given by the emergency department consisting of Fentanyl and Versed.

ASSESSMENT:

This is a 57-year-old lady with a right open tibia and a right pilon fracture.

PLAN:

1. Irrigated and splinted in the emergency room. Betadine dressing applied.
2. Antibiotics written for.
3. Complete radiographic workup.
4. Would appreciate trauma input regarding multitrauma.
5. I have discussed this plan with emergency department.
6. I have discussed this plan with my chief, Dr. Jeremy Statton.
7. Operating room tonight if cleared or for operating room in the morning.

Electronically signed on 09/10/2007 4:54PM

CONSULTATION

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

NAME OF PATIENT: ENGLAND, FANNY
MEDICAL RECORD NUMBER: 1153375

David Chen, M.D.

DC/jw
DD: 08/17/2007 @ 18:47
DT: 08/19/2007 @ 10:22
EDIT: 08/19/2007 @ 10:22
JOB #: 501843

CONSULTATION

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

NAME OF PATIENT: ENGLAND, FANNY 905
MEDICAL RECORD NUMBER: 1153375
ACCOUNT NUMBER: 36718179

DATE: 08/17/2007

ATTENDING PHYSICIAN: Melissa Platt, M.D. (present and available throughout the room 9 resuscitation)

HISTORY OF PRESENT ILLNESS: The patient is a 57-year-old Caucasian female who presents status post a one-car motor vehicle accident in which she was the restrained driver. She had no loss of consciousness. She had entrapment of her right lower extremity with a prolonged extrication time of greater than one hour. She presented complaining of pain to her right lower extremity and her back.

PAST MEDICAL HISTORY: Significant for hypertension and diabetes. She had an unknown back surgery prior.

ALLERGIES: She has no known drug allergies.

MEDICATIONS: She does not remember her medications. She takes medications for blood pressure and diabetes.

FAMILY HISTORY: No related family history.

SOCIAL HISTORY: Denies smoking, drinking or drug use. Last tetanus was unknown.

PHYSICAL EXAMINATION:

VITAL SIGNS: Her temperature was 98.7 degrees Fahrenheit, heart rate 105, respiratory rate 28, blood pressure 194/119 and oxygen saturations were 96% on 4 liters nasal cannula.

GENERAL: She was uncomfortable, well developed and well nourished with a Glasgow Coma Scale of 15.

EYES: Her pupils were 3 millimeters equal, round and reactive bilaterally.

EMERGENCY ROOM NOTE

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

NAME OF PATIENT: ENGLAND, FANNY
MEDICAL RECORD NUMBER: 1153375

ENT: She had a left tympanic membrane perforation that she reported old, associated with deafness in that ear. She had no nasoseptal hematoma, no malocclusion.

NECK: In a cervical collar with no obvious injuries, no spinous process tenderness.

LUNGS: She has a normal respiratory effort. Her lungs are clear to auscultation bilaterally. She has tenderness to palpation over her right chest wall with ecchymosis of her right chest wall.

HEART: Tachycardic and regular with intact radial and pedal pulses.

ABDOMEN: Soft, non-tender and non-distended, normoactive bowel sounds. Has normal rectal tone and no gross blood. She

GU: She has normal female external genitalia.

EXTREMITIES: Her right lower extremity has an open tibia/fibula fracture. She moves her toes up and down.

BACK: No spinous stepoffs. No spinous tenderness to palpation.

PELVIS: Stable.

SKIN: She has ecchymosis to her right chest wall. She has an open tibia/fibula fracture of her right lower extremity and she has an abrasion to her left knee.

NEUROLOGICAL: Cranial nerves intact. Her sensory motor exam is otherwise intact. She was alert and oriented times three.

ROOM 9 INTERVENTIONS: The patient was brought to room 9 by ground Emergency Medical Services. She was connected to oxygen via nasal cannula and connected to cardiac, blood pressure and pulse oximetry monitor. Her airway was self maintained. Her breathing was spontaneously with equal breath sounds and chest rise bilaterally. Her circulation, sinus rhythm on all monitors, two peripheral IV's. She presented with a Glasgow Coma Scale of 15. She was transferred to room 9 bed in a cervical collar and a backboard. Prior to arrival, she received 100 milligrams of Fentanyl. In room 9, blood was drawn and laboratories were sent. X-rays were done including a chest, pelvis and right tibia/fibula. Chest x-ray showed increased pulmonary markings on the right versus the left, no fractures and no pneumoperitoneum. The pelvis x-ray showed no acute fractures. The tibia/fibula x-ray showed a right mid shaft tibia right fibular fracture and a

EMERGENCY ROOM NOTE

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

NAME OF PATIENT: ENGLAND, FANNY
MEDICAL RECORD NUMBER: 1153375

right pilon. FAST scan performed by Dr. Herold was negative in all four quadrants. The patient was log rolled off the board. A Foley catheter was placed. The patient's history and plan will be discussed with family in their presence. Consult orthopedic surgery.

IMPRESSION:

1. Right tibia/fibula fracture, both open fractures.
2. right pilon fracture
3. Seat belt sign.

DISPOSITION: CAT scan for MAN scan of T and L recons and on to emergency department, bed #16 with disposition determined later.

CRITICAL CARE TIME: 15 minutes.

Addendum: The patient's right tibia/fibula fracture, orthopedic surgery was present in room 9 and the patient's open fracture was irrigated with approximately 2 liters of normal saline and splinted in a long posterior leg splint with stirrups. The patient received a tetanus. The patient was received Kefzol and tobramycin in room 9 for pain control, the patient received ____ 1 milligrams, Fentanyl 200 milligrams and she received Versed 2 milligrams for an attempted reduction of the right tibia/fibula by orthopedic surgery which was unsuccessful in room 9.

Electronically signed on 09/05/2007 12:09PM

Katherine Susanne Herold, M.D.

KSH/jw
DD: 08/17/2007 @ 18:50
DT: 08/19/2007 @ 11:09
EDIT: 08/19/2007 @ 11:09
JOB #: 501842

EMERGENCY ROOM NOTE

Patient Name: ENGLAND, FANNY
Medical Record Number: 1153375

Acct #: 36718179

DMC
P.O. BOX 318
MASON, MI 48864

1500

HEALTH INSURANCE CLAIM FORM

APPROVED BY NATIONAL UNIFORM CLAIM COMMITTEE 08/05

CARRIER

PICA PICA

1. MEDICARE <input type="checkbox"/> MEDICAID <input type="checkbox"/> TRICARE <input type="checkbox"/> CHAMPVA <input type="checkbox"/> GROUP HEALTH PLAN <input checked="" type="checkbox"/> FECA BLK LUNG <input type="checkbox"/> OTHER <input type="checkbox"/> <small>(Medicare #) (Medicaid #) (Sponsor's SSN) (Member ID#) (SSN or ID) (SSN) (ID)</small>			1a. INSURED'S I.D. NUMBER (For Program in Item 1) 0005153900		
2. PATIENT'S NAME (Last Name, First Name, Middle Initial) ENGLAND, FANNIE			3. PATIENT'S BIRTH DATE MM DD YY SEX 11 13 1959 M <input type="checkbox"/> F <input checked="" type="checkbox"/>		
5. PATIENT'S ADDRESS (No., Street) 874 NEW ENGLAND RD CITY EDMONTON STATE KY ZIP CODE 42129 TELEPHONE (Include Area Code) ()			6. PATIENT RELATIONSHIP TO INSURED Self <input checked="" type="checkbox"/> Spouse <input type="checkbox"/> Child <input type="checkbox"/> Other <input type="checkbox"/>		
9. OTHER INSURED'S NAME (Last Name, First Name, Middle Initial)			10. IS PATIENT'S CONDITION RELATED TO:		
a. OTHER INSURED'S POLICY OR GROUP NUMBER			a. EMPLOYMENT? (Current or Previous) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
b. OTHER INSURED'S DATE OF BIRTH MM DD YY SEX M <input type="checkbox"/> F <input type="checkbox"/>			b. AUTO ACCIDENT? PLACE (State) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
c. EMPLOYER'S NAME OR SCHOOL NAME			c. OTHER ACCIDENT? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
d. INSURANCE PLAN NAME OR PROGRAM NAME			10d. RESERVED FOR LOCAL USE		
11. INSURED'S POLICY GROUP OR FECA NUMBER			11. INSURED'S DATE OF BIRTH MM DD YY SEX M <input type="checkbox"/> F <input type="checkbox"/>		
12. PATIENT'S OR AUTHORIZED PERSON'S SIGNATURE I authorize the release of any medical or other information necessary to process this claim. I also request payment of government benefits either to myself or to the party who accepts assignment below. SIGNATURE ON FILE DATE 08/17/2007			13. INSURED'S OR AUTHORIZED PERSON'S SIGNATURE I authorize payment of medical benefits to the undersigned physician or supplier for services described below. SIGNATURE ON FILE		

PATIENT AND INSURED INFORMATION

14. DATE OF CURRENT ILLNESS (First symptom) OR INJURY (Accident) OR PREGNANCY (LMP) 08 17 2007			15. IF PATIENT HAS HAD SAME OR SIMILAR ILLNESS, GIVE FIRST DATE MM DD YY		
17. NAME OF REFERRING PHYSICIAN OR OTHER SOURCE			18. DATES PATIENT UNABLE TO WORK IN CURRENT OCCUPATION FROM MM DD YY TO MM DD YY		
19. RESERVED FOR LOCAL USE			18. HOSPITALIZATION DATES RELATED TO CURRENT SERVICES FROM MM DD YY TO MM DD YY		
21. DIAGNOSIS OR NATURE OF ILLNESS OR INJURY. (Relate Items 1,2,3 or 4 to Item 24E by Line) 1. 959.8			20. OUTSIDE LAB? \$ CHARGES <input type="checkbox"/> YES <input type="checkbox"/> NO		
22. MEDICAID RESUBMISSION CODE ORIGINAL REF. NO.			23. PRIOR AUTHORIZATION NUMBER		

24. A. DATE(S) OF SERVICE	B. PLACE OF SERVICE	C. EMG	D. PROCEDURES, SERVICES, OR SUPPLIES (Explain Unusual Circumstances)	E. DIAGNOSIS POINTER	F. \$ CHARGES	G. DAYS OR UNITS	H. EPSON Party Fee	I. ID. QUAL	J. RENDERING PROVIDER ID. #
08 17 2007 08 17 2007	42	YES	A0431 SH	1	7,665.00	1		G2 NPI	161654220 1992700173
08 17 2007 08 17 2007	42	YES	A0436 SH	1	8,944.00	86		NPI	161654220 1992700173
								NPI	
								NPI	
								NPI	
								NPI	

PHYSICIAN OR SUPPLIER INFORMATION

25. FEDERAL TAX I.D. NUMBER 161654220		SSN EIN <input type="checkbox"/> <input checked="" type="checkbox"/>		26. PATIENT'S ACCOUNT NO. 07-6567		27. ACCEPT ASSIGNMENT? (For govt. claims, see back) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		28. TOTAL CHARGE \$ 16,609.00		29. AMOUNT PAID \$ 0.00		30. BALANCE DUE \$ 16,609.00	
31. SIGNATURE OF PHYSICIAN OR SUPPLIER INCLUDING DEGREES OR CREDENTIALS (I certify that the statements on the reverse apply to this bill and are made a part thereof.) EDWARD R MARASCO 11/26/2007				32. SERVICE FACILITY LOCATION INFORMATION From: Scene of accident 3700.57N, 8333.32W EDMONTON, KY 42129 To: UNIVERSITY OF LOUISVILLE HOSPITAL MEDICAL CENTER 530 S JACKSON ST LOUISVILLE, KY 41512				33. BILLING PROVIDER INFO & PH. # (800) 656-1805 CJ CRITICAL CARE/STATCARE PO BOX 951881 CLEVELAND, OH 44193					
SIGNED DATE				a. b.				#1992700173		#G2 161654220			

Patient Information		Details																			
STATCARE Base: Glasgow Unit: SC2-A PRID: 2184001 Date/Time: 08/17/2007 16:26 Flight Number: : 07-3936 Patient: Fannie England		Chief Complaint: 47 y/o Female operator of standard size pickup truck that left the roadway and went into a field. Pt. was pinned inside the vehicle for approx. 1 hour. Fire and EMS crews on scene report the Pt. was conscious and complaining of Rt. leg and back pain.																			
Times: <table border="0"> <tr> <td>Dispatch: 15:58</td> <td>Lv Patient: 16:32</td> </tr> <tr> <td>EnRoute: 16:10</td> <td>Lv Ref: 16:35</td> </tr> <tr> <td>At Ref: 16:24</td> <td>At Rec: 17:15</td> </tr> <tr> <td>At Patient: 16:26</td> <td>TxCare: 17:17</td> </tr> <tr> <td></td> <td>Available: 19:01</td> </tr> <tr> <td></td> <td>Max Alt: 2500</td> </tr> </table>		Dispatch: 15:58	Lv Patient: 16:32	EnRoute: 16:10	Lv Ref: 16:35	At Ref: 16:24	At Rec: 17:15	At Patient: 16:26	TxCare: 17:17		Available: 19:01		Max Alt: 2500	HPI: 47 y/o Female who was involved in single vehicle accident near Edmonton, Ky. The pick up truck she was driving left the road way and went into a field. Pt. was pinned in the vehicle for approx. 60 minutes while Fire and EMS worked to free her. According to report she was conscious, and alert c/o pain in her back and Rt. leg that was pinned between the seat and the firewall. Pt. has Hx. of Htn and diabetes. She was removed from the vehicle fully immobilized and taken to the ambulance. Initial injuries deformity of the Rt. lower leg which appears to be an open Fx. minor laceration to the Lt. knee. Placed on nasal O2. Air ambulance requested for transport							
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Crew: <table border="0"> <tr> <td>Crew 1: Gilreath</td> </tr> <tr> <td>Crew 2: *Middleton</td> </tr> <tr> <td>Crew 3: *Ford</td> </tr> <tr> <td>* ALS Provider</td> </tr> </table>		Crew 1: Gilreath	Crew 2: *Middleton	Crew 3: *Ford	* ALS Provider																
Crew 1: Gilreath																					
Crew 2: *Middleton																					
Crew 3: *Ford																					
* ALS Provider																					
Referring: Barren-Metcalf County Ems 703 E Main St Glasgow, KY 42129 (270) 651-1175																					
Location: Edmonton, Ky. Zip Code: 42129																					
Receiving: University of Louisville Hospital Medical Center Emergency Department 530 S Jackson St Louisville, ky 40202 Rec MD: 144		Scene Description: Full size pick truck that left the roadway crashed through fence and came to rest in field.																			
Patient: England, Fannie 874 New England Rd Edmonton, KY 42129 Sex: F DOB: 11/13/1959 Tx Age: 47y Subscriber: No		Destination Basis: None given. Last NPP Given: None Given This Trip?: No Consent Signed?: No CMN Obtained?: No																			
Pt Category: Trauma, Adult																					
Outcome: Treated, Transported																					
Insurance None Given																					
Odometer Start: At Ref: At Rec: End: Mileage Loaded: 86 Total: OOC:		<table border="0"> <tr> <td>Procedure</td> <td>Details</td> <td>Medicare Code</td> </tr> <tr> <td>RW Ambulance Service</td> <td>Medications:</td> <td>A0431</td> </tr> <tr> <td></td> <td>- Fentanyl</td> <td></td> </tr> <tr> <td></td> <td>- Promethazine</td> <td></td> </tr> <tr> <td>RW Mileage</td> <td>86 miles</td> <td></td> </tr> <tr> <td>Oxygen</td> <td></td> <td>A0422</td> </tr> </table>		Procedure	Details	Medicare Code	RW Ambulance Service	Medications:	A0431		- Fentanyl			- Promethazine		RW Mileage	86 miles		Oxygen		A0422
Procedure	Details	Medicare Code																			
RW Ambulance Service	Medications:	A0431																			
	- Fentanyl																				
	- Promethazine																				
RW Mileage	86 miles																				
Oxygen		A0422																			

PRID:2184001 Flight Number: :07-3936

Service: STATCARE Date: August 17, 2007
 Base: Glasgow Flight Plan: VFR
 Unit: SC2-A Team: Critical Care
 Tail/Reg: N136KY Driver: Gilreath, Steven
 Dispatched As: Trauma, Adult Primary Caregiver: *Middleton,
 Ref Type: Scene Unscheduled Walter
 Scene Grid: N3700.57 W8533.3 Secondary Caregiver: *Ford, Beverly
 Response Code: 3 - EMT-P
 Ref Name: Barren-Metcalf County Ems * ALS Provider
 Location: Edmonton, Ky.
 Ref. Zip: 42129
 Ref County: Metcalfe
 Moved Via: Stretcher
 Position: Supine
 Receiving: University of Louisville Hospital Medical Center
 (Emergency Department)
 Rec. MD: 144
 Rec. RN: Wiggles
 Outcome: Treated, Transported

Last Name: England	First: Fannie	Odometer	Times
Address: 874 New England Rd		Ld Miles: 86	Received: 15:57
City: Edmonton	ST:KY Zip:42129		Dispatch: 15:58
County: Metcalfe	Citizenship: United States		EnRoute: 16:10
DOB: 11/13/1959			At Ref: 16:24
Age: 47y	Sex: F Weight: 86.3 kg		At Patient: 16:26
Subscriber: No			Lv Patient: 16:32
Race: White, non-Hispanic			Lv Ref: 16:35
Barriers to Care: None			At Rec: 17:15
Billing Information:			TxCare: 17:17
None Given			Available: 19:01
			Max Alt: 2500

Notice of Privacy Practices Given: None
 Consent Signed: No
 Medical Necessity Signed: No

Scene Information

Description: Full size pick truck that left the roadway crashed through fence and came to rest in field.

Air Modifier: Air-C-Time Precludes Ground Transport

<p>Chief Complaint (Category: Trauma, Adult) 47 y/o Female operator of standard size pickup truck that left the roadway and went into a field. Pt. was pinned inside the vehicle for approx. 1 hour. Fire and EMS crews on scene report the Pt. was conscious and complaining of Rt. leg and back pain. Duration: 90 Minutes</p>	<p>History of Present Illness 47 y/o Female who was involved in single vehicle accident near Edmonton, Ky. The pick up truck she was driving left the road way and went into a field. Pt. was pinned in the vehicle for approx. 60 minutes while Fire and EMS worked to free her. According to report she was conscious, and alert c/o pain in her back and Rt. leg that was pinned between the seat and the firewall. Pt. has Hx. of Htn and diabetes. She was removed from the vehicle fully immobilized and taken to the ambulance. Initial injuries deformity of the Rt. lower leg which appears to be an open Fx. minor laceration to the Lt. knee. Placed on nasal O2. Air ambulance requested for transport</p>
---	--

Past Medical History	Current Medications	Allergies
Diabetes Hypertension Obtained From: Patient	Unknown	None - Reported By Patient

Neurological Exam		Glasgow Coma Scale																				
Level of Consciousness: Alert Loss of Consciousness: No Orientation: Oriented Chemically Paralyzed: No		E M V Tot Int: 4 6 5 = 15																				
<table border="1"> <tr> <th>Pupils</th> <th>Left</th> <th>Right</th> </tr> <tr> <td>Size:</td> <td>Normal</td> <td>Normal</td> </tr> <tr> <td>React:</td> <td>Reactive</td> <td>Reactive</td> </tr> </table>	Pupils	Left	Right	Size:	Normal	Normal	React:	Reactive	Reactive	<table border="1"> <tr> <th>Motor</th> <th>Sensory</th> </tr> <tr> <td>LA:</td> <td>Normal Normal</td> </tr> <tr> <td>RA:</td> <td>Normal Normal</td> </tr> <tr> <td>LL:</td> <td>Normal Normal</td> </tr> <tr> <td>RL:</td> <td>Normal Normal</td> </tr> </table>	Motor	Sensory	LA:	Normal Normal	RA:	Normal Normal	LL:	Normal Normal	RL:	Normal Normal	Revised Trauma Score	
Pupils	Left	Right																				
Size:	Normal	Normal																				
React:	Reactive	Reactive																				
Motor	Sensory																					
LA:	Normal Normal																					
RA:	Normal Normal																					
LL:	Normal Normal																					
RL:	Normal Normal																					
Neuro Exam Alert Sensory Comments: Responsive to all stimuli		7.84																				

Airway	Respiratory
Status: Patent	Effort: Normal Sounds: L: Clear R: Clear Oxygen: 15 lpm via NRB

Cardiovascular		Pulses	
JVD: Not Appreciated	Cap. Refill: Less than 2 Seconds	Left	Right
Edema: Not Appreciated		Carotid: Not Checked	Not Checked
		Radial: Strong	Strong
		Femoral: Not Checked	Not Checked
		Dorsalis: Strong	Weak

Initial Physical Findings
<p>Assessment</p> <p>Neck Findings: C-collar in place; Pt has no complaints</p> <p>Head: Normal Findings: No trauma / complaints noted</p> <p>Chest: Normal, Normal BS</p> <p>Left Upper Abdomen: Normal</p> <p>Right Upper Abdomen: Normal</p> <p>Left Lower Abdomen: Normal</p> <p>Right Lower Abdomen: Normal</p> <p>Abdominal Comments: Neg N/V; no complaints</p> <p>Abdominal Appearance: Slightly obese, no trauma noted</p> <p>Abdominal Palpation: Soft with no distention, tenderness or guarding</p> <p>Pelvis: Normal Findings: Pt had no complaints upon exam</p> <p>Skin: Normal, Warm</p> <p>Left Arm: Normal</p> <p>Right Arm: Normal</p> <p>Left Leg: Normal</p> <p>Right Leg: Abnormal Pulse, Tenderness, Weakness</p> <p>Extremity Findings: Mult. small lac's to R knee, no other trauma to R. Compound fx to L lower leg with slight/moderate bleeding; splint and dsg are in place with weak pulse noted</p> <p>Spine: Not Done</p> <p>Back Findings: Pt immobilized on full board prior to arrival; Pt c/o slight lower back pain</p> <p>Immobilization: Collar:PTA, CID:PTA, LBB:PTA, KED:N/A, MAST:N/A</p>

Labs		
Date	Time	Glu
8/17/07	00:00	117

Fluids Before & During Transport	IVs Prior to Assessment

INTAKE				OUTPUT				IV#	Gauge	Site	Solution	Rate	Performed By	Outcome
Before	During		Before	During										
CRYS: 800	200		EBL: 0	0		1	18	L forearm	LR	150	EMS Provider	Unchanged		
COLL:			UO:			2	18	R AC	LR	150	EMS Provider	Unchanged		
OTHER:			OTHER:											

Medications / Infusions Prior to Assessment

No Medications / Infusions Prior to Assessment

Activity

TIME	H.R.	B.P.	MAP	SaO2	RESP	Effort	RHYTHM	GCS	Pain	ACTION	Comments	*
16:24											Statcare arrive on the scene of single vehicle accident in Edmonton Co. EMS and Fire on scene. Pt. has been extricated and placed in the ambulance.	
16:26	85	164/91		100	24	Labored	Normal Sinus Rhythm	4/6/5	10		Found 47 y/o Female in ambulance, received report from EMT-P. Pt. is awake, alert, oriented X 3. Primary Survey: Airway Patent, Breathing spontaneous unlabored, Circulation + pulses all four Ext's, Disability moves upper Ext's with purpose, Rt. lower Ext. is injured and secured with splint. Lt. lower is moved with purpose.	CRW2
16:29	85	164/91		100	24	Labored	Normal Sinus Rhythm	4/6/5	10		Rapid trauma assessment: Head normocephalic, perla, ears, nose, and mouth clear. There are no battle signs. Head is not secured. Head immediately bolcked and secured to LSB. Neck is secured with c-collar, no c/o neck pain. chest no visible trauma or complaint, bilat = expansion, clear bilat. Abd has no visible trauma, soft, nontender, pelvis is stable, gu without complaint. Ext. Rt. and Lt. upper are without injury. Rt. lower secured in splint + open Ex. Tib., Fib., bleeding controlled, Pt. c/o severe pain whenever leg is touched or moved. cannot move toes. Abrasion / laceration to Lt. knee bleeding controlled.	CRW2
16:32	85	164/91		100	24	Labored	Normal Sinus Rhythm	4/6/5	10		Pt. moved to flight stretcher, taken to helicopter and loaded without difficulty, secured to air frame.	CRW2
16:39	91	166/118		100	26	Normal	Normal Sinus Rhythm	4/6/5	10		Pt. placed on O2 15 lt/min NRM, placed on Propaq monitor. She is in severe pain crying.	CRW2
16:40	91	166/118		100	26	Normal	Normal Sinus Rhythm	4/6/5	10	Medication:	Fentanyl, 100 MCG via IV - Push given by Walter Middleton. Authorization: Via Protocol. Pt. Response: Improved.	CRW2
16:50	108	205/129		100	24	Normal	Sinus Tachycardia	4/6/5	8		Some relief of pain noted	CRW2
16:56	93	131/92		100	20	Normal	Normal Sinus Rhythm	4/6/5	8		No change in patient status.	CRW2
17:00	93	161/83		100	20	Normal	Normal Sinus Rhythm	4/6/5	9		Pain starting to increase again possibly due to vibration.	CRW2
17:06	87	130/77		100	20	Normal	Normal Sinus Rhythm	4/6/5	10	Medication:	Pain increasing, crying, given fentanyl IV. Fentanyl, 100 MCG via IV - Push given by Walter Middleton. Authorization: Via Protocol. Pt. Response: Improved.	CRW2
17:07										Hosp. Notify:	Trauma alert sent by Beverly Ford via Radio. Phy. 144 report called to:	CRW2
17:10	84	164/91		100	20	Normal	Normal Sinus Rhythm	4/6/5	8	Medication:	Nausea reported, medication given. Promethazine, 12.5 MG via IV - Push given by Walter Middleton. Authorization: Via Protocol. Pt. Response: Improved.	CRW2
17:15	162	164/90		100	18	Normal	Normal Sinus	4/6/5	7		Landing assured ULH Helipad. Pt.	CRW2

Utilization Review

STATCARE

Bowman Field
 2807 Taylorsville Road
 Louisville, KY 40205-3166
 (502) 479-9111

Date: 08-17-07	Patient: England, Fannie	Age: 47 y	Type: Scene
Flight Number: : 07-3936	Unit: SC2-A	Mode: Rotor Wing	
Referring: Barren-Metcalf County Ems Edmonton, Ky.		Receiving: Emergency Department University of Louisville Hospital Medical Center 530 S Jackson St Louisville, ky 40202	

Reason for Transfer
<ul style="list-style-type: none"> • Scene Run
Specialty Service needed: Trauma Service
Medical Information
<p>Chief Complaint: 47 y/o Female operator of standard size pickup truck that left the roadway and went into a field. Pt. was pinned inside the vehicle for approx. 1 hour. Fire and EMS crews on scene report the Pt. was conscious and complaining of Rt. leg and back pain.</p> <p>History of Illness: 47 y/o Female who was involved in single vehicle accident near Edmonton, Ky. The pick up truck she was driving left the road way and went into a field. Pt. was pinned in the vehicle for approx. 60 minutes while Fire and EMS worked to free her. According to report she was conscious, and alert c/o pain in her back and Rt. leg that was pinned between the seat and the firewall. Pt. has Hx. of Htn and diabetes. She was removed from the vehicle fully immobilized and taken to the ambulance. Initial injuries deformity of the Rt. lower leg which appears to be an open Fx. minor laceration to the Lt. knee. Placed on nasal O2. Air ambulance requested for transport</p> <p>Comments:</p>
Receiving Hospital Selection
<ul style="list-style-type: none"> • Patient admitted to receiving hospital
Level of Care
<p>Acutely deteriorating clinical condition</p> <ul style="list-style-type: none"> • Ongoing blood loss <p>Comments: <i>Compound fx L lower leg with blood loss and dec circulation</i></p>
Mode of Transport - Air Transports
<ul style="list-style-type: none"> • Patient's Clinical Condition requires urgent initiation of treatment and diagnostics. The delay associated with ground transport will be detrimental to the patient



Transport Summary

This document contains protected health information

Date of Service: 2007-08-17
Request Number: 0018-A
Run Number: 07-3936
Team: STATCARE
Call Type: Scene
Rotor Wing
Trauma

Call Started: 8/17/2007 at 15:57
Taken By: Price, Richard

Patient Name: ENGLAND, FANNIE
Address:
,
Sex: Female
DOB: 1960-08-17

Primary Complaint: Motor Vehicle Accident
Complaint #2:
Complaint #3:
Complaint #4:
Complaint #5:
Other Complaint:

Primary Payor:

Dispatch Comments: MVA, GC/508

Requesting Agency/Facility:
BARREN-METCALFE COUNTY EMS
703 E MAIN ST.

GLASGOW, KY 42141

Pick Up Information:
Scene Response
N3700.57 W8533.32

EDMONTON, KY 42129

Drop Off Information:
UNIVERSITY OF LOUISVILLE HOSPITAL
530 S JACKSON ST
38°14.85'N 085°44.60'W
LOUISVILLE, KY 40202

Dispatched By: Price, Richard

Vehicle: SC2-A
Responded From: Glasgow Municipal Airport

Pilot: GILREATH, STEVEN
Nurse: MIDDLETON, WALT
Paramedic: FORD, BEVERLY
Other:

Notified Pilot:
Weather Confirmed:
Dispatched: 15:58
En Route: 16:10
At Scene: 16:24
Transporting: 16:35
At Destination: 17:15
Depart 3:
Arrive 4:
Partially Available: 17:48
Available: 19:01

Loaded Statute Miles: 86

Caller: Julie
Phone: (270) 651-1175 Ext.
Referring Physician:

Initial Priority: Emergency - R W

Phone: (502) 000-0000 Ext.

Transport Priority: Emergency - R W
Receiving Physician:
Phone: (502) 562-3015 Ext.

Notes for run number 07-3936

Narrative / Medical Necessity Form

No attachments

Enter another run number

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Louisville Medical Center STATCARE, 2807 Taylorsville Rd, Louisville KY 40205-3166 (502) 479-9100



CJ Critical Care Transportation Systems

STATCARE

ASSIGNMENT OF BENEFITS AUTHORIZATION, RESPONSIBILITY FOR PAYMENT AND ACKNOWLEDGEMENT OF RECEIPT OF NOTICE OF PRIVACY PRACTICES

I understand that I am financially responsible for the services provided to me by STATCARE regardless of insurance coverage. I request that payment of authorized Medicare or other insurance benefits be made on my behalf to STATCARE for any services provided to me now or in the future by STATCARE. I agree to immediately remit to STATCARE any payments that I receive directly from any source for the services provided to me and I assign all rights to such payments to STATCARE.

Remittance Address:

CJ Critical Care/STATCARE
PO Box 951881
Cleveland, OH 44193

I authorize all contracted services with STATCARE to disclose all or any part of the patient medical record including, but not limited to, the Social Security Administration, Centers for Medicare and Medicaid Services, their Intermediaries or Carriers, Worker's Compensation Carriers, employers, Medical Assistance Carrier and/or any other health or auto insurance agency, now or in the future for any services provided to me by STATCARE.

All billing questions or concerns should be directed to CJ Critical Care billing office at 1-800-660-1605.

I also acknowledge that I have received a copy of the STATCARE Notice of Privacy Practices. A copy of this form is as valid as the original.

EZZ5578/ENGLAND, FANNIE
 1153375 01/01/1950 57 F
 36718179 08/17/07

PATIENT SIGNATURE _____ DATE 8/17/2007

PATIENT REPRESENTATIVE'S SIGNATURE _____ RELATIONSHIP TO PATIENT _____

Please sign this form and mail it to the remittance address listed above. Thank you for your cooperation and we look forward to assisting you by billing your insurance for this medical transport.

Patient unable to sign because: Fully immobilized, N) medication

Walter M. Middleton RN Walter A. Middleton RN 07-3936 8/17/2007
 CREW PRINTED NAME CREW SIGNATURE FLIGHT # DATE

Account Inquiry

University Orthopaedics Associates

210 East Gray Street Suite 900 Louisville KY 40202
Tel: (502) 584-8002 Fax: (502) 589-0849

11/15/2007 12:08 PM

ACCOUNT INQUIRY

Account# 42380

Guarantor Information:

Fanny England
874 Ernie England Rd
Edmonton, KY 42129

Home Tel#: (270) 432-3603
Work Tel#:

Patient Information:
Patient# 42380

Fanny England
874 Ernie England Rd
Edmonton, KY 42129

Home Tel#: (270) 432-3603
Work Tel#:

Payor	Current	31-60 Days	61-90 Days	Over 90	Balance
Self	\$6,841.00	\$0.00	\$0.00	\$0.00	\$6,841.00
Insur	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Collect	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Unassigned:					\$0.00
Total Balance:					\$6,841.00

	Service Date	Voucher#	Provider	Chg Amt	Pmts/Adjs	Balance	Payor	Billed Date	Age	Patient
+	08/18/2007	42550	YAKKANTI	\$3,194.00	\$0.00	\$3,194.00	Self-Pay		0	Fanny England
+	11/01/2007	46850	YAKKANTI	\$3,647.00	\$0.00	\$3,647.00	Self-Pay		0	Fanny England

EXHIBIT C

Center For Orthotic & Prosthetic Care
982 Eastern Parkway
Louisville KY 40217
(502) 637 7717
Fed Tax ID: 61-1313932

Invoice# : 76110
Invoice Date : 11/29/2007
Date of Service: 11/15/2007
Customer# : 67057

Bill To:

DART MANAGEMENT CORPORATION
POST OFFICE BOX 318
MASON, MI 48854

Patient:

FANNY ENGLAND
874 ERNIE ENGLAND ROAD
EDMONTON, KY 42129

SS#
5153900

PO/Auth.	Number	Pract.	Loc	Physician	Diagnosis Code	Desc
		MM	2	MADHUSUDHAN R YAKK	82380	FX TIBIA NOS-CLOS

Code	Description	Qty	Total Amount
L2116	AFO, FRACTURE ORTHOSIS, TIBIAL FRACTURE ORTHOSIS, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT	1	901.00
L2180	ADDITION TO LOWER EXTREMITY FRACTURE ORTHOSIS, PLA INSERT WITH ANKLE JOINTS	1	138.00

Invoice Total: \$1039.00

11/29/07 DISALLOWED DART MANAGEMENT CORPORAT CHK# INITIAL NA -346.64

BALANCE DUE UPON RECEIPT

Balance: \$692.36

TOTAL 4.00

TJ SAMSON HOME HEALTH AGENCY
ACCOUNTS RECEIVABLE STATEMENT
2/20/08

PATIENT # E97764

LAND FANNIE L
ERNIE ENGLAND RD
ONTON KY 42129

#	DATE	PAYOR	AMOUNT
671	08/31/2007	OTHER INS	
HG	08/27/2007	4X4 DRAIN SPONGE	2.86
HG	08/27/2007	STERILE 4X4 GAUZE	1.00
HG	08/27/2007	MICROPORE TAPE 1"	.76
HG	08/27/2007	VASOLINE GAUZE 3X9	3.40
HG	08/27/2007	15ML N/S VIAL	1.55
HG	08/27/2007	SKILLED NURSING	125.00
HG	08/28/2007	STERILE 4X4 GAUZE	1.40
HG	08/28/2007	TEGADERM 6X8-1628	8.55
HG	08/28/2007	VASOLINE GAUZE 3X9	23.90
HG	08/28/2007	15ML N/S VIAL	8.68
HG	08/28/2007	ST SPEC CONTAINER	3.30
HG	08/28/2007	SKILLED NURSING	125.00
HG	08/28/2007	SKILLED NURSING	125.00
		INVOICE TOTAL	430.32

TJ SAMSON HOME HEALTH AGENCY
 ACCOUNTS RECEIVABLE STATEMENT
 2/20/06

PATIENT # E97764

LAND FANNIE L
 ERNIE ENGLAND RD
 OINTON KY 42129

#	DATE	PAYOR	AMOUNT
420	09/30/2007	OTHER INS	
HG	09/01/2007	VASOLINE GAUZE 3X9	23.80
HG	09/04/2007	STERILE 4X4 GAUZE	1.40
HG	09/04/2007	VASOLINE GAUZE 3X9	23.80
HG	09/04/2007	15ML N/S VIAL	8.68
HG	09/04/2007	ST SPEC CONTAINER	3.30
HG	09/04/2007	SKILLED NURSING	125.00
HG	09/07/2007	SKILLED NURSING	125.00
HG	09/11/2007	STERILE 4X4 GAUZE	1.40
HG	09/11/2007	TEGADERM 4X4 3/4	3.48
HG	09/11/2007	VASOLINE GAUZE 3X9	23.80
HG	09/11/2007	15ML N/S VIAL	8.68
HG	09/11/2007	ST SPEC CONTAINER	3.30
HG	09/11/2007	SKILLED NURSING	125.00
HG	09/11/2007	SKILLED NURSING	125.00
HG	09/14/2007	SKILLED NURSING	1.40
HG	09/17/2007	STERILE 4X4 GAUZE	3.48
HG	09/17/2007	TEGADERM 4X4 3/4	3.48
HG	09/17/2007	VASOLINE GAUZE 3X9	23.80
HG	09/17/2007	15ML N/S VIAL	8.68
HG	09/17/2007	ST SPEC CONTAINER	3.30
HG	09/17/2007	SKILLED NURSING	125.00
HG	09/17/2007	SKILLED NURSING	125.00
HG	09/21/2007	SKILLED NURSING	7.48
HG	09/22/2007	BACITRACIN OINT 30GM	1.40
HG	09/25/2007	STERILE 4X4 GAUZE	5.70
HG	09/25/2007	TEGADERM 6X8-1628	23.80
HG	09/25/2007	VASOLINE GAUZE 3X9	8.68
HG	09/25/2007	15ML N/S VIAL	3.30
HG	09/25/2007	ST SPEC CONTAINER	125.00
HG	09/25/2007	SKILLED NURSING	125.00
HG	09/28/2007	SKILLED NURSING	

INVOICE TOTAL 1,192.66

TJ SAMSON HOME HEALTH AGENCY
 ACCOUNTS RECEIVABLE STATEMENT
 2/20/08

PATIENT # E97764

LAND FANNIE L.
 ERNIE ENGLAND RD
 ONTON NY 42129

#	DATE	PAYOR	AMOUNT
107	10/31/2007	OTHER INS	
JHG	10/02/2007	STERILE 4X4 GAUZE	1.40
JHG	10/02/2007	TEGADERM 6X8-1628	5.70
JHG	10/02/2007	VASOLINE GAUZE 3X9	23.80
JHG	10/02/2007	15ML N/S VIAL	8.68
JHG	10/02/2007	ST SPEC CONTAINER	3.30
JHG	10/02/2007	SKILLED NURSING	125.00
JHG	10/02/2007	SKILLED NURSING	125.00
JHG	10/05/2007	STERILE 4X4 GAUZE	1.40
JHG	10/09/2007	TEGADERM 6X8-1628	5.70
JHG	10/09/2007	BACITRACIN OINT 30GM	7.48
JHG	10/09/2007	ST SPEC CONTAINER	2.20
JHG	10/09/2007	SKILLED NURSING	125.00
JHG	10/09/2007	SKILLED NURSING	125.00
JHG	10/12/2007	STERILE 4X4 GAUZE	1.40
JHG	10/16/2007	SKILLED NURSING	125.00
JHG	10/16/2007	SKILLED NURSING	125.00
JHG	10/19/2007	STERILE 4X4 GAUZE	1.40
JHG	10/23/2007	SKILLED NURSING	125.00
JHG	10/23/2007	SKILLED NURSING	125.00
JHG	10/26/2007	STERILE 4X4 GAUZE	1.40
JHG	10/30/2007	VASOLINE GAUZE 6X36	14.12
JHG	10/30/2007	SKILLED NURSING	125.00
INVOICE TOTAL			1,202.98

TJ SAMSON HOME HEALTH AGENCY
 ACCOUNTS RECEIVABLE STATEMENT
 2/20/08

PATIENT #: E97764

LAND FANNIE L
 ERNIE ENGLAND RD
 ONTON KY 42129

#	DATE	PAYOR	AMOUNT
1820	11/30/2007	OTHER INS	
HG	11/03/2007	SKILLED NURSING	125.00
HG	11/05/2007	SKILLED NURSING	125.00
HG	11/07/2007	SKILLED NURSING	125.00
HG	11/09/2007	SKILLED NURSING	125.00
HG	11/13/2007	SKILLED NURSING	.70
HG	11/14/2007	STERILE 4X4 GAUZE	11.90
HG	11/14/2007	VASOLINE GAUZE 3X9	4.34
HG	11/14/2007	15ML N/S VIAL	2.20
HG	11/14/2007	ST SPEC CONTAINER	
INVOICE TOTAL			644.14

MAKE CHECKS PAYABLE TO:

Univ Emer Med Assoc PSC
4043 Taylorsville Rd
Suite 1
Louisville, KY 40220
(502) 456-4958

ADDRESS SERVICE REQUESTED

7645 0.5 MB 0.360
Fanny England
874 ERNIE ENGLAND RD
EDMONTON KY 42129-8908

|||||

ACCT.#	PAY THIS AMOUNT	STATEMENT DATE
1153375	810.00	10/26/07
SHOW AMOUNT PAID HERE		\$

DETACH AND RETURN THIS PORTION WITH PAYMENT

RETURN TO:

Univ Emer Med Assoc PSC
4043 Taylorsville Rd
Suite 1
Louisville, KY 40220

----- PATIENT -----
England, Fanny

DATE	CODE	DESCRIPTION	AMOUNT						
08/17/07	99285?	Platt MD, Me Emer Dept Exam Lev 5	525.00						
08/17/07	76705?	Platt MD, Me Ultrasound/Limited S Organ, Quad, Foll Up	135.00						
08/17/07	93308?	Platt MD, Me Echocardiography Follow Up/lim Study	150.00						
10/18/07	INSMSG-1	State Farm Ins Insurance Filed							
<table border="1" style="width:100%; text-align: center;"> <tr> <td>CURRENT 810.00</td> <td>30-60 0.00</td> <td>60-90 0.00</td> <td>90-120 0.00</td> <td>OVER 120 0.00</td> <td>LAST PAYMENT</td> </tr> </table>			CURRENT 810.00	30-60 0.00	60-90 0.00	90-120 0.00	OVER 120 0.00	LAST PAYMENT	
CURRENT 810.00	30-60 0.00	60-90 0.00	90-120 0.00	OVER 120 0.00	LAST PAYMENT				

Keep this statement for tax purposes.
Billing information call: (502) 456-4958

TOTAL 810.00

STATEMENT DATE: 10/26/07

DUE DATE: 11/10/07

STATEMENT



DMC BENEFIT PLANS
 DART MANAGEMENT CORP.
 PO BOX 318
 MASON, MI 48854-0318
 1-800-248-0457

CLAIM NO. 072500176-0

DATE 11/12/2007

EXPLANATION OF BENEFITS
 THIS IS NOT A BILL

CHECKDMC

1101 DMC

PATIENT # 707565V10602

BILLY L. ENGLAND
 874 ERNIE ENGLAND RD
 EDMONTON, KY 42129

XPLANATION OF BENEFITS

PROVIDER / BENEFIT TYPE	DATES OF SERVICE FROM THRU	TOTAL CHARGES	INELIGIBLE AMOUNT	REMARKS (See Reverse)	EXPENSES		EXPENSES		EXPENSES	
					AT 00 %	AT 00 %	AT 00 %	AT 00 %		
UNIVERSITY SURGICAL ASSOCIATES PSC										
SURGERY	0823 082307	4157.00	4157.00	17 C2						
SURGERY	0823 082307	1712.00	1712.00	17 C2						
SURGERY	0823 082307	2336.00	2336.00	17 C2						
CHECK AMOUNT		0.00								

TOTAL 8205.00 8205.00

PLEASE SUBMIT AUTO CARRIERS
 EXPLANATION OF PAYMENT OR DENIAL

- * DEDUCTIBLE
- * BALANCE
- * BENEFIT

TOTAL BENEFIT .00
 PATIENT RESPONSIBILITY .00

SEE REVERSE SIDE FOR
 ADDITIONAL INFORMATION

INS. NAME BILLY L. ENGLAND
 874 ERNIE ENGLAND RD
 ADDRESS EDMONTON, KY 42129

072500176-0 064 1 13

PATIENT FANNY L. ENGLAND

Patient Ledger
CAMPBELL MEDICAL GROUP
 Campbell Medical Group

FANNY ENGLAND (ENGLAN0008)

Responsible: Self Home: (270) 432-3603

Primary: DART MANAGEMENT CORP (DART) Group Number: DMC11 ID: 5153900

Billing	Date	Prov.	TX Code	TX Description	Patient	Insurance	Balance
990	09/22/2004	AMPBEL	99203	OFC/OUTPT E&M NEW MC	\$0.00	\$95.00	\$95.00
990	09/22/2004	AMPBEL	J1040	Depo Medrol 80 mg	\$0.00	\$12.00	\$107.00
990	09/22/2004	AMPBEL	90782	THERAPEUTIC PROPH/DX	\$0.00	\$10.00	\$117.00
990	09/22/2004	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$103.00
990	11/01/2004	AMPBEL	WRITE0000	WRITE OFF	(\$9.40)	\$0.00	\$93.60
	Note: 042710181 DART PYMT						
990	11/01/2004	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$76.08)	\$17.52
	Note: 042710181 DART PYMT						
990	08/28/2007	AMPBEL	WRITE0000	WRITE OFF	(\$17.52)	\$0.00	\$0.00
990	09/23/2004	Patient co-pay			\$14.00	(\$14.00)	\$0.00
990	11/01/2004	Not covered			\$26.92	(\$26.92)	\$0.00
	Patient:	12/29/2004	08/09/2007	9			
	Primary:	09/23/2004	09/23/2004	1			
Billing Total:					\$0.00	\$0.00	\$0.00
1036	09/29/2004	AMPBEL	99213	OFC/OUTPT E&M ESTAB L	\$0.00	\$55.00	\$55.00
1036	09/29/2004	AMPBEL	90782	THERAPEUTIC PROPH/DX	\$0.00	\$10.00	\$65.00
1036	09/29/2004	AMPBEL	J3420	B-12	\$0.00	\$10.00	\$75.00
1036	11/01/2004	AMPBEL	WRITE0000	WRITE OFF	(\$15.00)	\$0.00	\$60.00
	Note: 042710181 DART PYMT						
1036	11/01/2004	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$42.80)	\$17.20
	Note: 042710181 DART PYMT						
1036	08/28/2007	AMPBEL	WRITE0000	WRITE OFF	(\$17.20)	\$0.00	\$0.00
1036	09/30/2004	Patient co-pay			\$14.00	(\$14.00)	\$0.00
1036	11/01/2004	Not covered			\$18.20	(\$18.20)	\$0.00
	Patient:	12/29/2004	08/09/2007	9			
	Primary:	09/30/2004	09/30/2004	1			
Billing Total:					\$0.00	\$0.00	\$0.00
1832	12/01/2004	AMPBEL	99214	OFC/OUTPT E&M ESTAB M	\$0.00	\$87.00	\$87.00
1832	12/01/2004	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$73.00
	Note: CASH						
1832	03/09/2005	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$62.56)	\$10.44
	Note: DMC PAYMENT						
1832	03/09/2005	AMPBEL	WRITE0000	WRITE OFF	(\$10.44)	\$0.00	\$0.00
	Note: DMC PAYMENT						
1832	12/02/2004	Patient co-pay			\$14.00	(\$14.00)	\$0.00
1832	03/09/2005	Not covered			\$10.44	(\$10.44)	\$0.00
	Primary:	12/02/2004	01/27/2005	2			
Billing Total:					\$0.00	\$0.00	\$0.00
2214	01/06/2005	AMPBEL	99213	OFC/OUTPT E&M ESTAB L	\$0.00	\$55.00	\$55.00

Patient Ledger
CAMPBELL MEDICAL GROUP
 Campbell Medical Group

FANNY ENGLAND (ENGLAN0008)

Responsible: Self Home: (270) 432-3603

Primary: DART MANAGEMENT CORP (DART) Group Number: DMC11 ID: 5153900

Billing	Date	Prov.	TX Code	TX Description	Patient	Insurance	Balance
2214	01/06/2005	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$41.00
	Note: ck 3308						
2214	02/14/2005	AMPBEL	WRITE0000	WRITE OFF	(\$5.50)	\$0.00	\$35.50
	Note: DMC payment						
2214	02/14/2005	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$35.50)	\$0.00
	Note: DMC payment						
2214	01/10/2005	Patient co-pay			\$14.00	(\$14.00)	\$0.00
2214	02/14/2005	Not covered			\$5.50	(\$5.50)	\$0.00
	Primary:	01/10/2005	01/27/2005	2			
Billing Total:					\$0.00	\$0.00	\$0.00
2388	01/19/2005	AMPBEL	99214	OFC/OUTPT E&M ESTAB M	\$0.00	\$87.00	\$87.00
2388	01/19/2005	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$73.00
	Note: ck 3339						
2388	03/23/2005	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$64.30)	\$8.70
	Note: CK 132727						
2388	03/23/2005	AMPBEL	WRITE0000	WRITE OFF	(\$8.70)	\$0.00	\$0.00
	Note: CK 132727						
2388	01/24/2005	Patient co-pay			\$14.00	(\$14.00)	\$0.00
2388	03/23/2005	Not covered			\$8.70	(\$8.70)	\$0.00
	Primary:	01/24/2005	01/24/2005	1			
Billing Total:					\$0.00	\$0.00	\$0.00
2490	01/31/2005	AMPBEL	99214	OFC/OUTPT E&M ESTAB M	\$0.00	\$87.00	\$87.00
2490	01/31/2005	AMPBEL	J2550	Phenergan	\$0.00	\$10.00	\$97.00
2490	01/31/2005	AMPBEL	J1100	DECADRON 1 MG	\$0.00	\$10.00	\$107.00
2490	01/31/2005	AMPBEL	87430	STREP GROUP A	\$0.00	\$20.00	\$127.00
2490	01/31/2005	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$113.00
	Note: CASH						
2490	02/14/2005	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$82.30)	\$30.70
	Note: DMC payment						
2490	02/14/2005	AMPBEL	WRITE0000	WRITE OFF	(\$12.70)	\$0.00	\$18.00
	Note: DMC payment						
2490	08/28/2007	AMPBEL	WRITE0000	WRITE OFF	(\$18.00)	\$0.00	\$0.00
2490	02/01/2005	Patient co-pay			\$14.00	(\$14.00)	\$0.00
2490	02/14/2005	Not covered			\$30.70	(\$30.70)	\$0.00
	Patient:	06/25/2005	08/09/2007	7			
	Primary:	02/01/2005	02/01/2005	1			
Billing Total:					\$0.00	\$0.00	\$0.00
2630	02/10/2005	AMPBEL	99213	OFC/OUTPT E&M ESTAB L	\$0.00	\$55.00	\$55.00
2630	02/10/2005	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$41.00
	Note: CK 3358						
2630	03/09/2005	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$35.50)	\$5.50
	Note: DMC PAYMENT						

Patient Ledger
CAMPBELL MEDICAL GROUP
 Campbell Medical Group

FANNY ENGLAND (ENGLAN0008)

Responsible: Self Home: (270) 432-3603

Primary: DART MANAGEMENT CORP (DART) Group Number: DMC11 ID: 5153900

Billing	Date	Prov.	TX Code	TX Description	Patient	Insurance	Balance
2630	03/09/2005	AMPBEL	WRITE0000	WRITE OFF	(\$5.50)	\$0.00	\$0.00
				Note: DMC PAYMENT			
2630	02/10/2005			Patient co-pay	\$14.00	(\$14.00)	\$0.00
2630	03/09/2005			Not covered	\$5.50	(\$5.50)	\$0.00
		Primary:	02/10/2005	02/10/2005	1		
Billing Total:					\$0.00	\$0.00	\$0.00
3358	04/11/2005	AMPBEL	99214	OFC/OUTPT E&M ESTAB M	\$0.00	\$87.00	\$87.00
3358	04/11/2005	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$73.00
				Note: CK 3458			
3358	07/13/2005	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$64.30)	\$8.70
				Note: ck 144653			
3358	07/13/2005	AMPBEL	WRITE0000	WRITE OFF	(\$8.70)	\$0.00	\$0.00
				Note: ck 144653			
3358	04/11/2005			Patient co-pay	\$14.00	(\$14.00)	\$0.00
3358	07/13/2005			Not covered	\$8.70	(\$8.70)	\$0.00
		Primary:	04/11/2005	04/11/2005	1		
Billing Total:					\$0.00	\$0.00	\$0.00
3441	04/19/2005	AMPBEL	99211	OFC/OUTPT E&M ESTAB 5	\$0.00	\$30.00	\$30.00
3441	07/13/2005	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$13.00)	\$17.00
				Note: ck 146162			
3441	07/13/2005	AMPBEL	WRITE0000	WRITE OFF	(\$3.00)	\$0.00	\$14.00
				Note: ck 146162			
3441	08/28/2007	AMPBEL	WRITE0000	WRITE OFF	(\$14.00)	\$0.00	\$0.00
3441	04/19/2005			Patient co-pay	\$14.00	(\$14.00)	\$0.00
3441	07/13/2005			Not covered	\$3.00	(\$3.00)	\$0.00
		Patient:	07/20/2005	08/09/2007	6		
		Primary:	04/19/2005	04/19/2005	1		
Billing Total:					\$0.00	\$0.00	\$0.00
3572	04/27/2005	AMPBEL	99213	OFC/OUTPT E&M ESTAB L	\$0.00	\$55.00	\$55.00
3572	07/13/2005	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$35.50)	\$19.50
				Note: 148447			
3572	07/13/2005	AMPBEL	WRITE0000	WRITE OFF	(\$5.50)	\$0.00	\$14.00
				Note: 148447			
3572	08/28/2007	AMPBEL	WRITE0000	WRITE OFF	(\$14.00)	\$0.00	\$0.00
3572	04/28/2005			Patient co-pay	\$14.00	(\$14.00)	\$0.00
3572	07/13/2005			Not covered	\$5.50	(\$5.50)	\$0.00
		Patient:	07/20/2005	08/09/2007	6		
		Primary:	04/28/2005	04/28/2005	1		
Billing Total:					\$0.00	\$0.00	\$0.00
7761	12/19/2005	AMPBEL	99213	OFC/OUTPT E&M ESTAB L	\$0.00	\$55.00	\$55.00
7761	12/19/2005	AMPBEL	90782	THERAPEUTIC PROPH/DX	\$0.00	\$10.00	\$65.00

Patient Ledger
CAMPBELL MEDICAL GROUP
 Campbell Medical Group

FANNY ENGLAND (ENGLAN0008)

Responsible: Self Home: (270) 432-3603

Primary: DART MANAGEMENT CORP (DART) Group Number: DMC11 ID: 5153900

Billing	Date	Prov.	TX Code	TX Description	Patient	Insurance	Balance
7761	12/19/2005	AMPBEL	J1100	DECADRON 1 MG	\$0.00	\$20.00	\$85.00
7761	12/19/2005	AMPBEL	36415	COLLECTION VENOUS BLI	\$0.00	\$10.00	\$95.00
7761	12/19/2005	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$81.00
	Note: CK 3896						
7761	12/19/2005	Patient co-pay			\$14.00	(\$14.00)	\$81.00
		Primary:	12/19/2005	12/19/2005	1		
Billing Total:					\$0.00	\$81.00	\$81.00
8499	01/23/2006	AMPBEL	99213	OFC/OUTPT E&M ESTAB L	\$0.00	\$55.00	\$55.00
8499	02/27/2006	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$32.75)	\$22.25
	Note: 2203096						
8499	02/27/2006	AMPBEL	WRITE0000	WRITE OFF	(\$8.25)	\$0.00	\$14.00
	Note: 2203096						
8499	08/28/2007	AMPBEL	WRITE0000	WRITE OFF	(\$14.00)	\$0.00	\$0.00
8499	01/23/2006	Patient co-pay			\$14.00	(\$14.00)	\$0.00
8499	02/27/2006	Not covered			\$8.25	(\$8.25)	\$0.00
		Patient:	08/18/2006	08/09/2007	2		
		Primary:	01/23/2006	01/23/2006	1		
Billing Total:					\$0.00	\$0.00	\$0.00
9968	03/27/2006	AMPBEL	99213	OFC/OUTPT E&M ESTAB L	\$0.00	\$55.00	\$55.00
9968	03/27/2006	AMPBEL	90772	INJECTION ADMINISTRATI	\$0.00	\$10.00	\$65.00
9968	03/27/2006	AMPBEL	J1100	DECADRON 1 MG	\$0.00	\$20.00	\$85.00
9968	03/27/2006	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$71.00
	Note: csah						
9968	05/01/2006	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$32.75)	\$38.25
	Note: 2217818						
9968	05/01/2006	AMPBEL	WRITE0000	WRITE OFF	(\$12.75)	\$0.00	\$25.50
	Note: 2217818						
9968	03/27/2006	Patient co-pay			\$14.00	(\$14.00)	\$25.50
9968	05/01/2006	Not covered			\$38.25	(\$38.25)	\$25.50
		Patient:	05/01/2006	09/27/2007	4		
		Primary:	03/27/2006	03/27/2006	1		
Billing Total:					\$25.50	\$0.00	\$25.50
11431	06/05/2006	AMPBEL	99214	OFC/OUTPT E&M ESTAB M	\$0.00	\$87.00	\$87.00
11431	06/05/2006	AMPBEL	PPCH	PATIENT PAYMENT	(\$10.00)	\$0.00	\$77.00
	Note: CC						
11431	07/24/2006	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$59.95)	\$17.05
	Note: 2235323						
11431	07/24/2006	AMPBEL	WRITE0000	WRITE OFF	(\$13.05)	\$0.00	\$4.00
	Note: 2235323						
11431	06/05/2006	Patient co-pay			\$14.00	(\$14.00)	\$4.00
11431	07/24/2006	Not covered			\$13.05	(\$13.05)	\$4.00

Patient Ledger
CAMPBELL MEDICAL GROUP
 Campbell Medical Group

FANNY ENGLAND (ENGLAN0008)

Responsible: Self Home: (270) 432-3603

Primary: DART MANAGEMENT CORP (DART) Group Number: DMC11 ID: 5153900

Billing	Date	Prov.	TX Code	TX Description	Patient	Insurance	Balance	
		Patient:	07/24/2006	09/27/2007	4			
		Primary:	06/05/2006	06/05/2006	1			
Billing Total:					\$4.00	\$0.00	\$4.00	
13154	08/21/2006	AMPBEL	99214	OFC/OUTPT E&M ESTAB M	\$0.00	\$87.00	\$87.00	
13154	08/21/2006	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$73.00	
		Note: ck4196						
13154	10/23/2006	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$59.95)	\$13.05	
		Note: 2261345						
13154	10/23/2006	AMPBEL	WRITE0000	WRITE OFF	(\$13.05)	\$0.00	\$0.00	
		Note: 2261345						
13154	08/21/2006	Patient co-pay			\$14.00	(\$14.00)	\$0.00	
13154	10/23/2006	Not covered			\$13.05	(\$13.05)	\$0.00	
		Primary:	08/21/2006	08/21/2006	1			
Billing Total:					\$0.00	\$0.00	\$0.00	
13317	08/28/2006	AMPBEL	99213	OFC/OUTPT E&M ESTAB L	\$0.00	\$55.00	\$55.00	
13317	08/28/2006	AMPBEL	10061	I&D ABSCESS; COMPLICAT	\$0.00	\$100.00	\$155.00	
13317	08/28/2006	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$141.00	
		Note: CASJ						
13317	08/28/2006	Patient co-pay			\$14.00	(\$14.00)	\$141.00	
		Primary:	08/28/2006	08/28/2006	1			
Billing Total:					\$0.00	\$141.00	\$141.00	
13798	09/18/2006	AMPBEL	99213	OFC/OUTPT E&M ESTAB L	\$0.00	\$55.00	\$55.00	
13798	09/18/2006	AMPBEL	20605	ARTHROC N ASPIR &/INJ;IM	\$0.00	\$75.00	\$130.00	
13798	09/18/2006	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$116.00	
		Note: 4229						
13798	10/23/2006	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$83.75)	\$32.25	
		Note: PT IS RESP FOR \$12.75						
13798	10/23/2006	AMPBEL	WRITE0000	WRITE OFF	(\$19.50)	\$0.00	\$12.75	
		Note: 2261346						
13798	09/18/2006	Patient co-pay			\$14.00	(\$14.00)	\$12.75	
13798	10/23/2006	Not covered			\$32.25	(\$32.25)	\$12.75	
		Patient:	10/23/2006	09/27/2007	3			
		Primary:	09/18/2006	09/18/2006	1			
Billing Total:					\$12.75	\$0.00	\$12.75	
14678	10/25/2006	AMPBEL	99214	OFC/OUTPT E&M ESTAB M	\$0.00	\$87.00	\$87.00	
14678	10/25/2006	AMPBEL	36415	COLLECTION VENOUS BLI	\$0.00	\$10.00	\$97.00	
14678	10/25/2006	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$83.00	
		Note: cash						
14678	11/29/2006	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$68.45)	\$14.55	
		Note: 2269623						

Patient Ledger
CAMPBELL MEDICAL GROUP
 Campbell Medical Group

FANNY ENGLAND (ENGLAN0008)

Responsible: Self Home: (270) 432-3603

Primary: DART MANAGEMENT CORP (DART) Group Number: DMC11 ID: 5153900

Billing	Date	Prov.	TX Code	TX Description	Patient	Insurance	Balance
14678	11/29/2006	AMPBEL	WRITE0000	WRITE OFF	(\$14.55)	\$0.00	\$0.00
	Note: 2269623						
14678	10/25/2006	Patient co-pay			\$14.00	(\$14.00)	\$0.00
14678	11/29/2006	Not covered			\$14.55	(\$14.55)	\$0.00
	Primary:	10/25/2006	10/25/2006	1			
Billing Total:					\$0.00	\$0.00	\$0.00
15993	12/18/2006	AMPBEL	99213	OFC/OUTPT E&M ESTAB L	\$0.00	\$55.00	\$55.00
15993	12/18/2006	AMPBEL	J0696	ROCEPHIN PER 250 MG	\$0.00	\$80.00	\$135.00
15993	12/18/2006	AMPBEL	90772	INJECTION ADMINISTRATI	\$0.00	\$10.00	\$145.00
15993	12/18/2006	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$131.00
	Note: CASH						
15993	01/29/2007	AMPBEL	PRIMA0000	PRIMARY INSURANCE PA\	\$0.00	(\$34.35)	\$96.65
	Note: \$88.90 patient responsibility						
15993	01/29/2007	AMPBEL	WRITE0000	WRITE OFF	(\$21.75)	\$0.00	\$74.90
	Note: 2283257						
15993	12/18/2006	Patient co-pay			\$14.00	(\$14.00)	\$74.90
15993	01/29/2007	Not covered			\$96.65	(\$96.65)	\$74.90
	Patient:	01/30/2007	09/27/2007	3			
	Primary:	12/18/2006	12/18/2006	1			
Billing Total:					\$74.90	\$0.00	\$74.90
16140	12/22/2006	AMPBEL	99214	OFC/OUTPT E&M ESTAB M	\$0.00	\$87.00	\$87.00
16140	12/22/2006	AMPBEL	90772	INJECTION ADMINISTRATI	\$0.00	\$10.00	\$97.00
16140	12/22/2006	AMPBEL	J0696	ROCEPHIN PER 250 MG	\$0.00	\$160.00	\$257.00
16140	12/22/2006	AMPBEL	J1100	DECADRON 1 MG	\$0.00	\$20.00	\$277.00
16140	02/06/2007	AMPBEL	PRIMA0000	PRIMARY INSURANCE PA\	\$0.00	(\$189.15)	\$87.85
	Note: WENT TO DEDUCTIBLE						
16140	02/06/2007	AMPBEL	WRITE0000	WRITE OFF	(\$41.55)	\$0.00	\$46.30
	Note: 2284032						
16140	12/22/2006	Patient co-pay			\$14.00	(\$14.00)	\$46.30
16140	02/06/2007	Not covered			\$73.85	(\$73.85)	\$46.30
	Patient:	02/06/2007	09/27/2007	3			
	Primary:	12/22/2006	12/22/2006	1			
Billing Total:					\$46.30	\$0.00	\$46.30
17253	02/08/2007	AMPBEL	99213	OFC/OUTPT E&M ESTAB L	\$0.00	\$55.00	\$55.00
17253	02/08/2007	AMPBEL	90772	INJECTION ADMINISTRATI	\$0.00	\$10.00	\$65.00
17253	02/08/2007	AMPBEL	J0696	ROCEPHIN PER 250 MG	\$0.00	\$160.00	\$225.00
17253	02/08/2007	AMPBEL	87430	STREP GROUP A	\$0.00	\$20.00	\$245.00
17253	02/08/2007	AMPBEL	86308	MONO SCREENING	\$0.00	\$20.00	\$265.00
17253	02/08/2007	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$251.00
	Note: CK 4314						
17253	03/26/2007	AMPBEL	PRIMA0000	PRIMARY INSURANCE PA\	\$0.00	(\$161.95)	\$89.05
	Note: 2295973						

Patient Ledger
CAMPBELL MEDICAL GROUP
 Campbell Medical Group

FANNY ENGLAND (ENGLAN0008)

Responsible: Self Home: (270) 432-3603

Primary: DART MANAGEMENT CORP (DART) Group Number: DMC11 ID: 5153900

Billing	Date	Prov.	TX Code	TX Description	Patient	Insurance	Balance
17253	03/26/2007	AMPBEL	WRITE0000	WRITE OFF	(\$39.75)	\$0.00	\$49.30
	Note: 2295973						
17253	02/09/2007	Patient co-pay			\$14.00	(\$14.00)	\$49.30
17253	03/26/2007	Not covered			\$89.05	(\$89.05)	\$49.30
	Patient:	03/26/2007	09/27/2007	3			
	Primary:	02/09/2007	02/09/2007	1			
Billing Total:					\$49.30	\$0.00	\$49.30
18708	04/06/2007	AMPBEL	99213	OFC/OUTPT E&M ESTAB L	\$0.00	\$55.00	\$55.00
18708	04/06/2007	AMPBEL	90772	INJECTION ADMINISTRATI	\$0.00	\$20.00	\$75.00
18708	04/06/2007	AMPBEL	J2175	Demerol per 100 mg	\$0.00	\$30.00	\$105.00
18708	04/06/2007	AMPBEL	J2550	Phenergan	\$0.00	\$10.00	\$115.00
18708	04/06/2007	AMPBEL	36415	COLLECTION VENOUS BLI	\$0.00	\$10.00	\$125.00
18708	04/06/2007	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$111.00
	Note: CASH						
18708	07/12/2007	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$82.05)	\$28.95
	Note: 2313753						
18708	07/12/2007	AMPBEL	WRITE0000	WRITE OFF	(\$18.75)	\$0.00	\$10.20
	Note: 2313753						
18708	04/06/2007	Patient co-pay			\$14.00	(\$14.00)	\$10.20
18708	07/12/2007	Not covered			\$28.95	(\$28.95)	\$10.20
	Patient:	07/12/2007	09/27/2007	3			
	Primary:	04/06/2007	04/06/2007	1			
Billing Total:					\$10.20	\$0.00	\$10.20
19620	06/08/2007	AMPBEL	99214	OFC/OUTPT E&M ESTAB M	\$0.00	\$87.00	\$87.00
19620	06/08/2007	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$73.00
	Note: CASH						
19620	08/02/2007	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$59.95)	\$13.05
	Note: DART						
19620	08/02/2007	AMPBEL	WRITE0000	WRITE OFF	(\$13.05)	\$0.00	\$0.00
	Note: DART						
19620	06/08/2007	Patient co-pay			\$14.00	(\$14.00)	\$0.00
19620	08/02/2007	Not covered			\$13.05	(\$13.05)	\$0.00
	Primary:	06/08/2007	06/08/2007	1			
Billing Total:					\$0.00	\$0.00	\$0.00
20825	07/12/2007	AMPBEL	99214	OFC/OUTPT E&M ESTAB M	\$0.00	\$87.00	\$87.00
20825	07/12/2007	AMPBEL	90772	INJECTION ADMINISTRATI	\$0.00	\$20.00	\$107.00
20825	07/12/2007	AMPBEL	J2175	Demerol per 100 mg	\$0.00	\$30.00	\$137.00
20825	07/12/2007	AMPBEL	J2550	Phenergan	\$0.00	\$10.00	\$147.00
20825	07/12/2007	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$133.00
20825	08/17/2007	AMPBEL	PRIMA0000	PRIMARY INSURANCE PAY	\$0.00	(\$107.50)	\$25.50
	Note: 2336614						

Patient Ledger
CAMPBELL MEDICAL GROUP
 Campbell Medical Group

FANNY ENGLAND (ENGLAN0008)

Responsible: Self Home: (270) 432-3603

Primary: DART MANAGEMENT CORP (DART) Group Number: DMC11 ID: 5153900

Billing	Date	Prov.	TX Code	TX Description	Patient	Insurance	Balance
20825	08/17/2007	AMPBEL	WRITE0000	WRITE OFF	(\$14.70)	\$0.00	\$10.80
	Note: 2336614						
20825	07/12/2007	Patient co-pay			\$14.00	(\$14.00)	\$10.80
20825	08/17/2007	Not covered			\$25.50	(\$25.50)	\$10.80
	Patient:	08/17/2007	09/27/2007		2		
	Primary:	07/12/2007	07/12/2007		1		
Billing Total:					\$10.80	\$0.00	\$10.80
22423	09/18/2007	AMPBEL	99214	OFC/OUTPT E&M ESTAB M	\$0.00	\$87.00	\$87.00
22423	09/18/2007	AMPBEL	90772	INJECTION ADMINISTRATI	\$0.00	\$20.00	\$107.00
22423	09/18/2007	AMPBEL	J2550	Phenergan	\$0.00	\$10.00	\$117.00
22423	09/18/2007	Patient co-pay			\$14.00	(\$14.00)	\$117.00
	Primary:	09/18/2007	09/18/2007		2		
Billing Total:					\$14.00	\$103.00	\$117.00
24261	11/29/2007	AMPBEL	99214	OFC/OUTPT E&M ESTAB M	\$0.00	\$87.00	\$87.00
24261	11/29/2007	AMPBEL	PPCH	PATIENT PAYMENT	(\$14.00)	\$0.00	\$73.00
	Note: CASH						
24261	11/29/2007	Patient co-pay			\$14.00	(\$14.00)	\$73.00
	Primary:	11/29/2007	11/29/2007		1		
Billing Total:					\$0.00	\$73.00	\$73.00
Patient Total:					\$247.75	\$398.00	\$645.75
Patient Unapplied Prepayment Total							\$0.00
Provider Totals							
JASON CAMPBELL MD					\$247.75	\$398.00	\$645.75
Report Totals					\$247.75	\$398.00	\$645.75
Report Prepayment Totals							\$0.00

UNIVERSITY OF LOUISIANA CLINICAL CENTER
LOUISVILLE, KY

PCI # UNIV OF L HOSP BROWN CAN
 PO BOX 70115
 LOUISVILLE, KY 40270
1964D 12/18/07 502 582-3226 3LL
IMP. A/R FEI # 61-1293786 901

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ENGLAND, FANNY 38718179 F 08/13/07 08/25/07 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
874 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 402046498
EDMONTON KY 42129 3 NETCALFE/MONROE 400

DETAIL OF CURRENT CHARGES, PAYMENTS AND ADJUSTMENTS

08/17 006	TOBRAMYCIN 4	12060918	117.60	117.60
08/17 003	DEXTROSE 5X/	12015285	297.06	297.06
08/17 001	PROMETHAZINE	12019626	13.54	13.54
08/17 001	PENICILLIN G	12022414	149.71	149.71
08/17 004	PENICILLIN G	12022414	598.94	598.94
08/17 001	SUBLIMAZE 2M	12278564	32.40	32.40
08/17 001	SUBLIMAZE 2M	12278564	32.40	32.40
08/17 001	DEXTROSE 5X/	12514782	76.04	76.04
08/17 004	DEXTROSE 5X/	12514782	304.16	304.16
08/17 003	CEFAZOLIN 2	12796805	688.00	688.00
08/17 001	MORPHINE 4 M	12846045	16.52	16.52
08/17 002	SODIUM CHLOR	12870846	147.18	147.18
08/17 000	TOBRAMYCIN 8	12948380	13858.94	13858.94
08/17 001	300 CHL IRR	16031517	28.32	28.32
08/17 001	TUBING PUMP	18237719	75.50	75.50
08/17 001	PANEL COMPRE	36000000	340.62	340.62
08/17 001	HCO BETA SER	36175009	145.16	145.16
08/17 001	AMYLAZE SERU	36623057	250.23	250.23
08/17 001	LIPASE SERUM	36625333	91.63	91.63
08/17 001	*BLOOD TYFIN	58000008	34.82	34.82
08/17 001	ANTIBODY SCR	58000100	202.18	202.18
08/17 001	TYPE AND SCR	58000597		
08/17 001	BLOOD TYPE A	58618562	46.70	46.70
08/17 001	URINALYSIS R	76448125	58.24	58.24
08/17 001	CBC W/DIFFER	76629324	102.93	102.93
08/17 001	PROTHROMBIN	76628630	99.52	99.52
08/17 001	PTT	76628704	109.98	109.98
08/17 001	CK-MB QUANT	80000821	208.67	208.67
08/17 001	CK-MB QUANT	80000821	208.67-	208.67-
08/17 001	CK-MB QUANT	80000821	208.67-	208.67-
08/17 001	CK-MB QUANT	80000821	208.67	208.67
08/17 001	CK-MB QUANT	80000821	208.67	208.67
08/17 001	MYOGLOBIN SE	80090839	208.67	208.67

POI # WFO-11 OF L ROSE BROWN CAN
 PO BOX 76115 2
 LOUISVILLE, KY 40270
 18AUD 12/18/87 502 562-3226 BLL
 INF. A/R FEI # 91-1293736 001

L S
 ENGLAND, FANNY 36719179 F 08/18/87 08/25/87 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
 874 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 402046498
 EDNONTON KY 42122 3 METCALFE/MONROE 400

08/17	001	MYOGLOBIN SE	80000839	208.67-	208.67-
08/17	001	MYOGLOBIN SE	80000839	208.67-	208.67-
08/17	001	MYOGLOBIN SE	80000839	208.67	208.67
08/17	001	MYOGLOBIN SE	80000839	208.67	208.67
08/17	001	TROPONIN-I B	80000847	208.67	208.67
08/17	001	TROPONIN-I B	80000847	208.67-	208.67-
08/17	001	TROPONIN-I B	80000847	208.67-	208.67-
08/17	001	TROPONIN-I B	80000847	208.67	208.67
08/17	001	TROPONIN-I B	80000847	208.67	208.67
08/17	001	TIBIA/FIB AP	28275997	328.67	328.67
08/17	001	TIBIA/FIB AP	28275997	328.67	328.67
08/17	001	CHEST AP/PA	28455772	222.60	222.60
08/17	001	PELVIS AP CN	28464899	183.36	183.36
08/17	001	ANKL AP/LAT/	28503779	294.24	294.24
08/17	001	FOOT AP/LAT/	28507663	368.54	368.54
08/17	001	KNEE AP/LAT/	28519593	413.06	413.06
08/17	001	FEMUR AP & L	28638500	439.98	439.98
08/17	001	CT EXT LOWER	26000372	1309.28	1309.28
08/17	001	3D RECON W/O	26000908	465.36	465.36
08/17	001	CT THORACIC	26001016	761.73	761.73
08/17	001	CT LUMBAR SP	26001040	761.73	761.73
08/17	001	CT SPINE CER	26140228	1086.62	1086.62
08/17	001	CT CHEST W/O	26241372	1697.93	1697.93
08/17	001	CT RECONSTRU	26413047		
08/17	001	CT RECONSTRU	26413054		
08/17	001	CT RECONSTRU	26413054		
08/17	001	CT ABDOMEN W	26870246	1066.62	1066.62
08/17	001	CT HEAD W/O	26870261	995.53	995.53
08/17	001	CT PELVIS W/	26904433	1550.14	1550.14
08/18	001	EMERGENCY DE	80000102		
08/18	001	LIDOCAINE 2%	12000550	5.27	5.27
08/18	002	SODIUM CHLOR	12000144	9.40	9.40
08/18	001	EPHEDRINE SU	12007175	16.51	16.51
08/18	001	KCL 20 MEG I	12009704	68.06	68.06

REI # UMC-U OF L MDRP BROWN CAN
 PO BOX 79113 3
 LOUISVILLE, KY 40270
 13AUD 12/13/97 502 562-3228 BILL
 INF. A/R REI # 61-1293766 @01

L 3
 ENGLAND FANNY 06716175 F 06/18/97 08/25/97 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
 974 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 402046498
 EMMONTON KY 42129 3 KETCALFE/MONROE 400

08/18	003	TOBRAMYCIN 4	12069916	58.80	58.80
08/18	001	HYDRUMORPHON	12014346	9.28	9.28
08/18	001	DEXTROSE 5Z/	12015285	99.02	99.02
08/18	001	PROMETHAZINE	12018626	13.54	13.54
08/18	001	PROMETHAZINE	12018626	13.54	13.54
08/18	001	PROMETHAZINE	12018626	13.54	13.54
08/18	002	PENICILLIN G	12022414	299.42	299.42
08/18	001	CEFAZOLIN 1	12032611	102.59	102.59
08/18	001	CEFAZOLIN 1	12032611	102.59	102.59
08/18	001	MORPHINE 10	12045969	16.52	16.52
08/18	001	MORPHINE 10	12045969	16.52	16.52
08/18	001	MORPHINE 10	12045969	16.52	16.52
08/18	002	TOBRAMYCIN 4	12046157	178.39	178.39
08/18	001	TOBRAMYCIN 4	12046157	89.19	89.19
08/18	006	TOBRAMYCIN 4	12046157	535.14	535.14
08/18	006	BACITRACIN 5	12052080	818.70	818.70
08/18	001	DIPRIVAN 500	12127395	158.47	158.47
08/18	001	NEO-SYNEPH 1	12140331	25.37	25.37
08/18	001	FAMOTIDINE 2	12181005	58.10	58.10
08/18	001	FAMOTIDINE 2	12181005	58.10	58.10
08/18	002	ROBINUL .2MG	12211900	42.42	42.42
08/18	002	SUBLIMAZE 2M	12276564	64.98	64.98
08/18	002	SUBLIMAZE 5M	12276580	120.36	120.36
08/18	001	KETALAR 100M	12449112	102.56	102.56
08/18	002	DEXTROSE 5Z/	12514782	152.08	152.08
08/18	001	VERSED 1MG/M	12515889	20.76	20.76
08/18	001	VERSED 1MG/M	12518403	57.30	57.30
08/18	001	ANECTIN 20MG	12518908	24.30	24.30
08/18	002	IVP-LR IRRIG	12704539	251.82	251.82
08/18	002	PROPOFOL 200	12736336	163.10	163.10
08/18	001	CEFAZOLIN 2	12798885	185.03	185.03
08/18	001	MORPHINE 4 M	12846945	16.52	16.52
08/18	001	MORPHINE 4 M	12846945	16.52	16.52
08/18	001	MORPHINE 4 M	12846945	16.52	16.52

HCI # UPC-U OF L HOOP BROWN CAN
 PO BOX 70113 4
 LOUISVILLE, KY 40270
 18AUD 12/18/07 502 502-9226 BLL
 IMP. A/R FEI * 61-1293786 001

L S
 ENGLAND FANNY 36718170 F 08/18/07 08/25/07 7

FANNY ENGLAND	1 COMERCIAL MISC IP	5153900
874 ERNIE ENGLAND RD	2 COMERCIAL LIAB IP	402046498
EDMONTON KY 42128	3 METCALFE/MONROE	400

08/18 001 MORPHINE 2 M	12846852	16.52	16.52
08/18 001 MORPHINE 2 M	12846852	16.52	16.52
08/18 001 MORPHINE 2 M	12846852	16.52	16.52
08/18 001 MORPHINE 2 M	12846852	16.52	16.52
08/18 001 MORPHINE 2 M	12846852	16.52	16.52
08/18 001 MORPHINE 2 M	12846852	16.52	16.52
08/18 001 MORPHINE 2 M	12846852	16.52	16.52
08/18 001 NEOSTIGM 1:1	12848800	111.45	111.45
08/18 001 O.T. PED SVR	12851440	53.39	53.39
08/18 001 SODIUM CHLOR	12870846	73.58	73.58
08/18 003 SODIUM CHLOR	12870846	220.74	220.74
08/18 001 ROCURONIUM 5	12880373	87.55	87.55
08/18 001 REGLAN 5MG/75	12895589	31.16	31.16
08/18 003 TOBRAMYCIN 5	12948360	4552.98	4552.98
08/18 002 SOLN IV NS	16108690	49.04	49.04
08/18 001 NA CHL IRRIG	18402087	152.24	152.24
08/18 001 SOLN IV LR 1	16728131	117.73	117.73
08/18 002 SOLN IV LR 1	16728131	235.46	235.46
08/18 001 SOLN IV PLAS	16890056	150.76	150.76
08/18 001 SOLN IV PLAS	16890056	150.76	150.76
08/18 001 LEVALBUTEROL	12014239	135.64	135.64
08/18 001 BECITRA SOL	12060513	7.38	7.38
08/18 001 HYDROCODIN7-/	12087185	8.31	8.31
08/18 001 HYDROCODIN7-/	12087185	8.31	8.31
08/18 004 NOVOLIN R U-	12101127	54.60	54.60
08/18 001 ROUND VAC *	11000221		
08/18 001 PUMP KENDALL	11103769		
08/18 001 PIN TRANSFIX	17069154	292.11	292.11
08/18 008 CLAMP COMBI	17077363	12276.72	12276.72
08/18 004 ROD CARBON 3	17077389	2356.00	2356.00
08/18 005 PIN 5.0X175-	17077413	1861.20	1861.20
08/18 002 CLAMP MULTI	17083569	2231.12	2231.12
08/18 004 OUTRIGGER SY	17090040	1209.90	1209.90
08/18 001 SET CONTINUF	18011080	58.46	58.46

HGI * UMC-U OF L HOSP BROWN CAN 5
 PO BOX 70115
 LOUISVILLE, KY 40270
 13AUD 12/13/07 502 562-3226 BILL
 INF. A/R FEI # 01-1293786 001

L S
 ENGLAND ,FANNY 38718179 F 08/19/07 08/25/07 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
 674 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 402046499
 EDMONTON KY 42129 3 METCALFE/MONROE 400

08/18	001	TUBE ET 7.5	18026948	6.01	6.01
08/18	001	DRSG WOUND V	18028944	157.99	157.99
08/18	001	DRSG WOUND V	18028989	199.05	199.05
08/18	001	DRSG WOUND V	18028989	199.05-	199.05-
08/18	001	WOUND VAC CA	18028977	171.70	171.70
08/18	001	SENSOR BIS A	18032589	124.40	124.40
08/18	001	SUPPORT WRIS	18051417	25.62	25.62
08/18	001	NOSE ANTIEMB	18055483	17.55	17.55
08/18	002	ANGIUCATH 24	18062786	31.96	31.96
08/18	001	STETHOSCOPE	18087775	88.28	88.28
08/18	001	CANNULA OXYG	18119172	6.20	6.20
08/18	001	PLASTER 6 X	18148993	111.26	111.26
08/18	001	ELECTRODE AD	18162123	3.60	3.60
08/18	001	ELECTRODE AD	18162123	3.60	3.60
08/18	001	TUBING COMNE	18162214	20.53	20.53
08/18	001	STYLET INTUB	18204792	39.42	39.42
08/18	001	ANGIUCATH 18	18221721	10.40	10.40
08/18	001	TUBING PUMP	18237719	75.50	75.50
08/18	001	TUBING PUMP	18237719	75.50	75.50
08/18	001	COLLAR NEWFO	18252197	258.87	258.87
08/18	001	COLLAR NEWFO	18252221	258.87-	258.87-
08/18	001	IV TUBING SE	18326496	13.54	13.54
08/18	001	DRSG XEROFOR	18337618	46.23	46.23
08/18	001	DRSG ASD PAD	18352468	6.20	6.20
08/18	001	ANGIUCATH 20	18363515	10.40	10.40
08/18	002	ANGIUCATH 20	18363515	20.80-	20.80-
08/18	001	SET SURGILAV	18368419	179.70	179.70
08/18	001	SENSOR NELLC	18419861	77.94	77.94
08/18	001	SENSOR NELLC	18419861	77.94	77.94
08/18	001	IV T-CONNECT	18438861	30.67	30.67
08/18	001	IV T-CONNECT	18438861	30.67	30.67
08/18	001	SLEEVE SCD K	18455360	79.32	79.32
08/18	003	IV TUBING SE	18489906	38.91	38.91
08/18	001	IV TUBING SE	18489906	12.97	12.97

HCI # UHC-U OF L HOSP BROWN CAN
PO BOX 70115 6
LOUISVILLE, KY 40270
18AUD 12/18/97 502 562-3236 BILL
INP. A/R FEI # 31-1293786 001

L S
ENGLAND ,FANNY 36718179 F 08/18/97 08/25/97 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
374 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 402046498
EDMONTON KY 42129 3 METCALFE/MONROE 400

08/18 001 IV TUBING SE 12489906	12.97	12.97
08/18 002 IV TUBING SE 12489906	25.94	25.94
08/18 002 IV TUBING SE 12489906	25.94-	25.94-
08/18 001 IV TUBING SE 12489906	12.97-	12.97-
08/18 001 CIRCUIT AMES 12491431		
08/18 001 TUBE YANKALE 12550035	11.08	11.08
08/18 001 CUFF BP ADUL 12592360	48.93	48.93
08/18 001 CUFF BP ADUL 12592360	48.93	48.93
08/18 001 GRADUATE PLA 12612558	5.20	6.20
08/18 001 CUFF BP ADUL 12695404	71.93	71.93
08/18 001 CUFF BP ADUL 12695404	71.93-	71.93-
08/18 001 IV START KIT 12752477	8.97	8.97
08/18 001 STOCKINETTE 12808620	59.17	59.17
08/18 001 ELCTRD CARDI 12890822	4.92	4.92
08/18 001 DRSG SPONGE 12912139	10.84	10.84
08/18 002 DRSG TRANSPA 12924969	12.40	12.40
08/18 002 NSK FACE HI 12928993	254.16	254.16
08/18 001 BAG ANBU RES 12935239	273.35	273.35
08/18 001 CUFF RICHARDS 12951806	157.19	157.19
08/18 001 CUFF RICHARDS 12951806	157.19-	157.19-
08/18 001 OXYGEN PER H 54038013	9.25	9.25
08/18 002 OXYGEN TRANS 54613326	113.84	113.84
08/18 001 PANEL COMPRE 36020800	340.52	340.52
08/18 001 TROPONIN-T 36000834	183.49	183.49
08/18 001 TROPONIN-T 36000834	183.49	183.49
08/18 001 AMYLASE SERU 36623957	250.23	250.23
08/18 001 LIPASE SERUM 36625333	91.63	91.63
08/18 001 CK/CPK-MB 36798767	188.76	188.76
08/18 001 CK/CPK-MB 36798767	188.76	188.76
08/18 001 CBC W/DIFFER 76626324	102.93	102.93
08/18 001 C-ARM OR EA 29001121		
08/18 001 OR SPOT FILM 29001188		
08/18 001 TIBIA/FIB AP 28275097	328.67	328.67
08/18 001 ANKL AP/LAT/ 28503779	294.24	294.24

HCI # UMC-U OF L HOEP BROWN CAN
 PO BOX 70115 7
 LOUISVILLE, KY 40270
 12AUD 12/18/07 502 562-3226 5LL
 INP. A/R FEI # 61-1293786 001

L S
 ENGLAND FANNY 06718179 F 08/18/07 08/25/07 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
 874 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 402046498
 EDMONTON KY 42129 3 METCALFE/MONROE 400

08/18 001 KNEE AP/LAT/ 28519544	413.86	413.86	
08/18 001 IMG INTNSFIE 28825446	928.99	928.99	
08/18 001 SURGERY FIRS 01294222	3735.85	3735.85	
08/18 003 SURGERY 1/2 01756121	5182.56	5182.56	
08/18 004 ANESTH ADM 1 22368211	1152.76	1152.76	
08/18 001 ANES FIRST 3 22904074	495.24	495.24	
08/18 001 OXIMETRY02 S 80001001			
08/18 001 CRITICAL CAR 80000151	1844.82	1844.82	
08/18 001 FOLEY CATHET 80000482	153.72	153.72	
08/18 001 FOLEY CATHET 80000482	153.72	153.72	
08/18 001 TPD INJECTIO 80001332	54.23	54.23	
08/18 001 IV INFUSION 80001597	162.16	162.16	
08/18 001 IV INFUSION 80001605	81.09	81.09	
08/18 001 HYDRATION (E 80003031	55.85	55.85	
08/18 001 HYDRATION (I 80003049	126.00	126.00	
08/18 001 TPD INTRAVEN 80003056	54.23	54.23	
08/18 001 RECOVERY R00 04627139	1225.15	1225.15	
08/18 001 PITCHER WATE 18206165			
08/18 001 CUP DENTURE 19592111	.42		.42
08/18 001 SHAVE KIT PE 18784878	4.35		4.35
08/18 001 ROOM 905- 08314013	723.00	723.00	
08/19 001 ENOXAPARIN 4 12001808	181.53	181.53	
08/19 002 SODIUM CHLOR 12006144	9.40	9.40	
08/19 001 KCL 20 MEQ I 12009734	68.86	68.86	
08/19 006 TOBRAMYCIN 4 12009916	117.80	117.80	
08/19 003 TOBRAMYCIN 4 12009918	58.90	58.90	
08/19 003 TOBRAMYCIN 4 12009918	58.90	58.90	
08/19 008 TOBRAMYCIN 4 12009918	156.80	156.80	
08/19 008 TOBRAMYCIN 4 12009918	156.80	156.80	
08/19 001 DEXTROSE 5X/ 12015285	99.02	99.02	
08/19 002 DEXTROSE 5X/ 12015285	198.04	198.04	
08/19 001 DEXTROSE 5X/ 12015285	99.02	99.02	
08/19 001 PROMETHAZINE 12019626	13.54	13.54	
08/19 001 PROMETHAZINE 12019626	13.54	13.54	

HCI # UMC-U OF L HOSP BROWN CAN
 PO BOX 70115
 LOUISVILLE, KY
 502 552-3226 GLL
 FEI # 01-1293786

40270
 8
 001

L 5
 ENGLAND FANNY 36719179 F 08/19/07 08/25/07 7

FANNY ENGLAND
 874 ERNIE ENGLAND RD
 EDMONTON KY 42129

1 COMMERCIAL MISC IP 5153900
 2 COMMERCIAL LIAB IP 402046498
 3 METCALFE/MONROE 400

08/19 002	PENICILLIN G	12022414	299.42-	299.42-
08/19 002	PENICILLIN G	12022414	299.42	299.42
08/19 002	PENICILLIN G	12022414	299.42	299.42
08/19 001	FAMOTIDINE 2	12181905	58.10	58.10
08/19 001	FAMOTIDINE 2	12181905	58.10	58.10
08/19 002	DEXTROSE 5X/	12514792	152.00-	152.00-
08/19 002	DEXTROSE 5X/	12514792	152.00	152.00
08/19 002	DEXTROSE 5X/	12514792	152.00	152.00
08/19 001	CEFAZOLIN 2	12790805	185.03-	185.03-
08/19 002	CEFAZOLIN 2	12790805	370.06	370.06
08/19 001	CEFAZOLIN 2	12790805	185.03	185.03
08/19 001	MORPHINE 4 M	12846945	16.52	16.52
08/19 001	MORPHINE 4 M	12846945	16.52	16.52
08/19 001	MORPHINE 4 M	12846945	16.52	16.52
08/19 001	MORPHINE 4 M	12846945	16.52	16.52
08/19 001	MORPHINE 4 M	12846945	16.52	16.52
08/19 001	MORPHINE 4 M	12846945	16.52	16.52
08/19 001	MORPHINE 4 M	12846945	16.52	16.52
08/19 002	MORPHINE 2 M	12846952	33.04	33.04
08/19 002	SODIUM CHLOR	12870846	147.16-	147.16-
08/19 001	SODIUM CHLOR	12870846	73.58-	73.58-
08/19 001	SODIUM CHLOR	12870846	73.58	73.58
08/19 002	SODIUM CHLOR	12870846	147.16	147.16
08/19 002	SODIUM CHLOR	12870846	147.16	147.16
08/19 001	NA CHL IRRIG	18462087	152.24	152.24
08/19 001	SOD CHL IRR	18631517	28.32	28.32
8/19 001	BACITRACIN 0	12009535	13.85	13.85
8/19 001	HYDROCODIN7-/	12067195	8.31	8.31
8/19 001	HYDROCODIN7-/	12067195	8.31	8.31
8/19 001	HYDROCODIN7-/	12067195	8.31	8.31
8/19 001	HYDROCODIN7-/	12067195	8.31	8.31
8/19 001	HYDROCODIN7-/	12067195	8.31	8.31
8/19 004	NOVOLIN R U-	12101127	54.60	54.60
8/19 001	PACK ORTHO/M	13011171	231.82	231.82

FCI # UMC-U OF L HOSP BROWN CAN
 PO BOX 70115 9
 LOUISVILLE, KY 40276
 18AUD 12/18/87 502 562-3226 BILL
 INP. A/R FEI # 61-1293786 001

L S
 ENGLAND ,FANNY 36718179 F 08/18/87 08/25/87 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
 874 ERNEE ENGLAND RD 2 COMERCIAL LIAB IP 402246498
 EDMONTON KY 42129 3 METCALFE/HONRGE 400

08/19 001	CANNISTER SU 19029258	9.89	9.89
08/19 001	HANDTROL FLU 19058438	79.16	79.16
08/19 001	GEL ANTISEPT 19061432	9.89	9.89
08/19 002	ANGIUCATH 22 19180984	17.22	17.22
08/19 004	DRAPE HALF S 19206599	70.80	70.80
08/19 001	HUMIDIFIER O 19331000	90.64	90.64
08/19 001	ELECTRODE VA 19347478	14.15	14.15
08/19 001	SPONGE LAP 1 19347690	20.75	20.75
08/19 002	ANGIUCATH 20 19363515	20.90	20.90
08/19 001	IV T-CONNECT 19438861	30.67	30.67
08/19 001	TRAY SKIN SC 19588865	63.31	63.31
08/19 001	STOCKINETTE 19627547	27.92	27.92
08/19 002	DRAPE SPLIT 19641779	129.98	129.98
08/19 001	BEDPAN DISP 19673228		
08/19 001	KIT SURGI-ST 19713214		
08/19 001	IV START KIT 19752477	8.97	8.97
08/19 003	DRSG SPONGE 19785182	49.60	49.60
08/19 001	DRAPE C-ARM 19859042	47.61	47.61
08/19 001	LINER SUCTIO 19907796	23.58	23.58
08/19 020	OXYGEN PER H 54038013	185.00	185.00
08/19 001	COUNT CBC W/ 76124932	82.51	82.51
08/19 003	INCENT SPIRO 54670690	212.67	212.67
08/19 004	OXIMETRY O2 54801360	158.12	158.12
08/19 001	SLIPPER LARG 19245845		
08/19 001	ROOM 905- 09314013	723.00	723.00
08/20 001	ENOXAPARIN 4 12001906	131.63	131.63
08/20 002	SODIUM CHLOR 12006144	9.40	9.40
08/20 002	SODIUM CHLOR 12006144	9.40-	9.40-
08/20 004	TOBRAMYCIN 4 12009916	78.40	78.40
08/20 008	TOBRAMYCIN 4 12009915	156.80	156.80
08/20 002	DEXTROSE 5% 12015285	198.04	198.04
08/20 001	DEXTROSE 5% 12015285	99.02	99.02
08/20 001	PROMETHAZINE 12019526	13.54	13.54
08/20 001	PROMETHAZINE 12019526	13.54	13.54

NCI * UMC-U OF L HOSP BROWN CAN
 PO BOX 70115
 LOUISVILLE, KY 40270
 13AUD 12/18/97 302 562-3226 BLL
 INF. A/R FEI * 01-1203786

10

001

L S
 ENGLAND ,FANNY 35718179 F 02/18/07 08/25/07 7

FANNY ENGLAND	1 COMERCIAL MISC IP	5153900
574 ERNIE ENGLAND RD	2 COMERCIAL LIAB IP	402046498
EDMONTON KY 42129	3 RETCALFE/MONROE	400

08/20 001 PROMETHAZINE 12018826	13.54	13.54
08/20 002 PENICILLIN G 12022414	299.42	299.42
08/20 002 PENICILLIN G 12022414	299.42	299.42
08/20 001 PENICILLIN G 12022414	149.71-	149.71-
08/20 001 FAMOTIDINE 2 12181805	58.10	58.10
08/20 002 DEXTROSE 5%/ 12514782	152.08	152.08
08/20 002 DEXTROSE 5%/ 12514782	152.08	152.08
08/20 001 DEXTROSE 5%/ 12514782	76.04-	76.04-
08/20 002 CEFAZOLIN 2 12799805	370.06	370.06
08/20 001 CEFAZOLIN 2 12799805	185.03	185.03
08/20 001 MORPHINE 4 M 12846945	16.52	16.52
08/20 001 MORPHINE 4 M 12846945	16.52	16.52
08/20 001 MORPHINE 4 M 12846945	16.52	16.52
08/20 001 MORPHINE 4 M 12846945	16.52	16.52
08/20 001 MORPHINE 4 M 12846945	16.52	16.52
08/20 001 MORPHINE 4 M 12846945	16.52	16.52
08/20 001 MORPHINE 4 M 12846945	16.52	16.52
08/20 001 MORPHINE 4 M 12846945	16.52	16.52
08/20 001 MORPHINE 4 M 12846945	16.52	16.52
08/20 001 MORPHINE 4 M 12846945	16.52	16.52
08/20 001 SODIUM CHLOR 12870846	73.58	73.58
08/20 002 SODIUM CHLOR 12870846	147.16	147.16
08/20 001 SOLN IV LR 1 16728131	117.73	117.73
08/20 001 SGLN IRRIG N 16867699	26.24	26.24
08/20 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/20 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/20 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/20 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/20 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/20 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/20 004 NOVGLIN R U- 12101127	54.60	54.60
08/20 001 FAMOTIDINE 7 12181186	11.35	11.35
08/20 001 ROSE ANTIEMB 18055463	17.55	17.55

HCI * JMC-U OF L HOSP BROWN CAN
 PO BOX 70115 11
 LOUISVILLE, KY 40270
 18AUD 12/18/07 502 562-3226 BLL
 INF A/R FEI * 61-1293786 001

L S
 ENGLAND ,FANNY 36719179 F 08/18/07 08/25/07 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
 874 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 402046496
 EDMONTON KY 40120 3 METCALFE/MONROE 400

08/20	001	ANGIOCATH 22	18180984	8.61	8.61
08/20	003	ANGIOCATH 22	18180984	25.83	25.83
08/20	001	ANGIOCATH 22	18180984	8.61	8.61
08/20	001	ANGIOCATH 20	18363515	10.40	10.40
08/20	001	ANGIOCATH 20	18363515	10.40	10.40
08/20	001	IV T-CONNECT	18438861	30.67	30.67
08/20	001	IV T-CONNECT	18438861	30.67	30.67
08/20	001	CUFF BP ADUL	18592360	48.93	48.93
08/20	001	IV START KIT	18752477	8.97	8.97
08/20	001	IV START KIT	18752477	8.97	8.97
08/20	001	IV START KIT	18752477	8.97	8.97
08/20	001	HOSE TED LG/	18752675	129.04	129.04
08/20	001	HOSE TED LG/	18752675	129.04-	129.04-
08/20	024	OXYGEN PER H	54039013	222.00	222.00
08/20	001	TOBRAMYCIN S	36831980	382.33	382.33
08/20	001	TOBRAMYCN SR	36832004	382.33	382.33
08/20	004	OXYGEN CHECK	54000344		
08/20	001	INCENT SPIRO	54670690	70.89	70.89
08/20	004	OXIMETRY 02	54801360	158.12	158.12
08/20	001	ROOM 905-	00314013	723.00	723.00
08/21	001	ENOXAPARIN 4	12001805	181.63	181.63
08/21	004	TOBRAMYCIN 4	12009916	78.40	78.40
08/21	008	TOBRAMYCIN 4	12009916	156.80	156.80
08/21	002	DEXTROSE 5%/	12015285	198.04	198.04
08/21	001	DEXTROSE 5%/	12015285	99.02	99.02
08/21	001	PROMETHAZINE	12019628	13.54	13.54
08/21	001	PROMETHAZINE	12019628	13.54	13.54
08/21	002	PENICILLIN 6	12022414	299.42	299.42
08/21	002	PENICILLIN 6	12022414	299.42	299.42
08/21	001	LEXAPRO 10MG	12458139	8.40	8.40
08/21	002	DEXTROSE 5%/	12514782	152.08	152.08
08/21	002	DEXTROSE 5%/	12514782	152.08	152.08
08/21	002	CEFAZOLIN 2	12799805	370.06	370.06
08/21	001	CEFAZOLIN 2	12799805	185.03	185.03

HCI # UMC-U OF L HOEP BROWN CAN
 PD BOX 70115 12
 LOUISVILLE, KY 40270
 18AUD 12/18/97 502 562-3226 BLL
 INP. A/R FEI # 61-1293786 001

L S
 ENGLAND ,FANNY 38718179 F 08/18/07 08/25/07 7

FANNY ENGLAND 1 COMMERCIAL MISC IP 5153900
 874 ERNIE ENGLAND RD 2 COMMERCIAL LIAB IP 402046498
 EDMONTON KY 42129 3 METCALFE/MONROE 400

08/21 001 MORPHINE 4 M 12846945	16.52	16.52
08/21 001 MORPHINE 4 M 12846945	16.52	16.52
08/21 001 MORPHINE 4 M 12846945	16.52	16.52
08/21 001 MORPHINE 4 M 12846945	16.52	16.52
08/21 001 MORPHINE 4 M 12846945	16.52	16.52
08/21 001 MORPHINE 4 M 12846945	16.52	16.52
08/21 001 MORPHINE 4 M 12846945	16.52	16.52
08/21 001 MORPHINE 4 M 12846945	16.52	16.52
08/21 001 MORPHINE 4 M 12846945	16.52	16.52
08/21 001 MORPHINE 4 M 12846945	16.52	16.52
08/21 001 SODIUM CHLOR 12870846	73.58	73.58
08/21 002 SODIUM CHLOR 12870846	147.16	147.16
08/21 001 ALBUTEROL/IP 12001681	227.61	227.61
08/21 001 PANTOPRAZOLE 12010337	17.24	17.24
08/21 002 ROPINROLE 0. 12012415	17.26	17.26
08/21 001 ROPINROLE 0. 12012415	8.63	8.63
08/21 001 ROPINROLE 0. 12012415	8.63	8.63
08/21 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/21 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/21 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/21 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/21 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/21 004 NOVOLIN R U- 12101127	54.60	54.60
08/21 001 FAMOTIDINE T 12181186	11.35	11.35
08/21 001 ESIDRIX TAB 12525044	4.70	4.70
08/21 001 METFORMIN TA 12526562	4.70	4.70
08/21 001 METFORMIN TA 12526562	4.70	4.70
08/21 001 COLACE CAP 1 12555652	4.70	4.70
08/21 001 COLACE CAP 1 12555652	4.70	4.70
08/21 001 LISINOPRIL T 12076353	5.54	5.54
08/21 001 PUMP KENDALL 11103769		
08/21 001 AEROCHAMBER 18016485	32.69	32.69
08/21 001 DRSG WOUND V 18028944	157.99	157.99
08/21 001 METER FLOW P 18087494	120.80	120.80
08/21 001 TUBING PUMP 18237719	75.50	75.50
08/21 001 BASIN PLASTI 18325976		

HGI * UMC-U OF L HOSP BROWN CAN
 PO BOX 70115 13
 LOUISVILLE, KY 40276
 18AUD 12/15/07 502 562-3226 GLL
 INP. A/R FEI * 61-1293786 001

L S
 ENGLAND ,FANNY 36718179 F 08/18/07 08/25/07 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
 874 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 402046498
 EDMONTON KY 42129 3 METCALFE/MONROE 400

08/21	002	DRSG XEROFOR	18338780	14.94	14.94
08/21	001	LOTION BODY	18361857		
08/21	001	SOAP BODY *	18366450		
08/21	001	SLEEVE SCD K	18455360	79.32	79.32
08/21	001	PAD CHUX *	18458141		
08/21	001	IV TUBING SE	18489906	12.97	12.97
08/21	001	IV TUBING SE	18489906	12.97	12.97
08/21	001	IV TUBING SE	18489906	12.97	12.97
08/21	001	BEDPAN DISP	18873228		
08/21	001	DRSG SPONGE	18793100	6.20	6.20
08/21	001	DRSG TRANSPAR	18907891	18.81	18.81
08/21	001	DRSG SPONGE	18912139	10.64	10.64
08/21	024	OXYGEN PER H	54038013	222.00	222.00
08/21	001	ABDOMEN AP P	28528485	222.81	222.81
08/21	003	OXYGEN CHECK	54000344		
08/21	003	OXIMETRY 02	54801360	118.59	118.59
08/21	001	THERAPEUTIC	62000096	71.54	71.54
08/21	001	EVAL COMPREH	62050885	172.70	172.79
08/21	001	GAIT TRAININ	62714423	123.10	123.10
08/21	001	SLIPPER LARG	18245845		
08/21	001	SLIPPER LARG	18245845		
08/21	001	POWDER W/CCR	18753210		
08/21	001	ROOM 905--	00314013	723.00	723.00
08/22	001	ENOXAFARIN 4	12001806	181.63	181.63
08/22	004	TOBRAMYCIN 4	12009916	78.40	78.40
08/22	008	TOBRAMYCIN 4	12009916	156.80	156.80
08/22	002	DEXTROSE 5%/	12015285	198.04	198.04
08/22	001	DEXTROSE 5%/	12015285	99.02	99.02
08/22	001	PROMETHAZINE	12019626	13.54	13.54
08/22	001	PROMETHAZINE	12019626	13.54	13.54
08/22	001	PROMETHAZINE	12019626	13.54	13.54
08/22	002	PENICILLIN G	12022414	299.42	299.42
08/22	002	PENICILLIN G	12022414	299.42	299.42
08/22	001	LEKAFRO 10MG	12458139	8.40	8.40

FEI # UMC-U OF L HOSP BROWN CAN
PO BOX 70115 14
LOUISVILLE, KY 40270
18AUD 12/13/07 562 562-3228 BILL
INF. A/R FEI # 61-1293766 001

L 5
ENGLAND FANNY 36718179 F 08/18/07 08/25/07 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
374 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 462046498
EDMONTON KY 42125 3 METCALFE/MONROE 400

08/22 002 DEXTROSE 5Z/	12514782	152.00	152.00
08/22 002 DEXTROSE 5Z/	12514782	152.00	152.00
08/22 002 CEFAZOLIN 2	12769005	370.06	370.06
08/22 001 CEFAZOLIN 2	12769005	185.03	185.03
08/22 001 MORPHINE 4 M	12846945	16.52	16.52
08/22 001 MORPHINE 4 M	12846945	16.52	16.52
08/22 001 MORPHINE 4 M	12846945	16.52	16.52
08/22 001 MORPHINE 4 M	12846945	16.52	16.52
08/22 001 MORPHINE 4 M	12846945	16.52	16.52
08/22 001 MORPHINE 4 M	12846945	16.52	16.52
08/22 001 MORPHINE 4 M	12846945	16.52	16.52
08/22 001 MORPHINE 4 M	12846945	16.52	16.52
08/22 001 MORPHINE 4 M	12846945	16.52	16.52
08/22 001 D5-1/2NS/KCL	12859187	93.52	93.52
08/22 001 SODIUM CHLOR	12870846	73.58	73.58
08/22 002 SODIUM CHLOR	12870846	147.16	147.16
08/22 009 TOBRAMYCIN B	1294836013658.94	13658.94	13658.94
08/22 003 TOBRAMYCIN B	12948360	4552.98	4552.98
08/22 009 TOBRAMYCIN B	1294836013658.94-13658.94-		
08/22 003 TOBRAMYCIN B	12948360	4552.98-	4552.98-
08/22 001 TOBRAMYCIN B	12948360	1517.66-	1517.66-
08/22 001 TOBRAMYCIN B	12948360	1517.66	1517.66
08/22 002 TOBRAMYCIN B	12948360	3035.32	3035.32
08/22 009 TOBRAMYCIN B	1294836013658.94-13658.94-		
08/22 001 SOLN IV LR 1	15728131	117.73	117.73
08/22 001 PANTOPRAZOLE	12010237	17.24	17.24
08/22 001 ROPINROLE 0.	12012415	8.63	8.63
08/22 001 HYDROCODN7-/	12087185	8.31	8.31
08/22 001 HYDROCODN7-/	12087185	8.31	8.31
08/22 001 HYDROCODN7-/	12087185	8.31	8.31
08/22 001 HYDROCODN7-/	12087185	8.31	8.31
08/22 004 NOVOLIN R U-	12101127	54.60	54.60
08/22 004 NOVOLIN R U-	12101127	54.60-	54.60-
08/22 001 GLYCERIN SUP	12294997	4.70	4.70

NCI # UMC # OF L HOSP BROWN CAN 15
 PD BOX 70115
 LOUISVILLE, KY 40270
 18AUD 12/18/07 602 562-3226 BLL
 IMP. A/R FEI # 61-1293786 001

L 5
 ENGLAND, FANNY 35716179 F 09/18/07 08/25/07 7

FANNY ENGLAND 1 COMERCIAL MISC IP 6153900
 874 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 402046498
 EDWINTON KY 42128 3 METCALFE/MONROE 400

08/22	001	ESIDRIX TAB	12525044	4.70	4.70
08/22	001	METFORMIN TA	12526562	4.70	4.70
08/22	001	METFORMIN TA	12526562	4.70	4.70
08/22	001	COLACE CAP 1	12555852	4.70	4.70
08/22	001	COLACE CAP 1	12555852	4.70	4.70
08/22	001	LISINAPRIL T	12976353	5.54	5.54
08/22	001	BASIN PLASTI	18325976		
08/22	001	IV TUBING SE	18489906	12.97	12.97
08/22	001	DRSG TRANSPAR	18907691	18.81	18.81
08/22	001	DRSG TRANSPA	18924909	6.20	6.20
08/22	024	OXYGEN PER H	54038013	222.00	222.00
08/22	001	PANEL COMPRE	36000900	340.62	340.62
08/22	001	PROFILE LIPI	36120483	356.09	356.09
08/22	001	CBC W/DIFFER	76826324	102.93	102.93
08/22	004	OXYGEN CHECK	54000344		
08/22	004	OXIMETRY 02	54001360	158.12	158.12
08/22	001	GAIT TRAININ	62714423	123.10	123.10
08/22	001	ROOM 905--	00314013	723.00	723.00
08/23	001	LIDOCAINE 2%	12000550	5.27	5.27
08/23	001	SODIUM CHLOR	12004081	15.67	15.67
08/23	003	SODIUM CHLOR	12004081	47.01	47.01
08/23	002	EPHEDRINE SU	12007175	33.02	33.02
08/23	004	TOBRAMYCIN 4	12009916	78.40	78.40
08/23	008	TOBRAMYCIN 4	12009916	156.80	156.80
08/23	001	MORPHINE IMG	12014262	33.75	33.75
08/23	001	MORPHINE IMG	12014262	33.75	33.75
08/23	001	HYDROMORPHON	12014346	9.28	9.28
08/23	001	HYDROMORPHON	12014346	9.28	9.28
08/23	001	HYDROMORPHON	12014346	9.28	9.28
08/23	002	DEXTROSE 5%/	12015285	198.04	198.04
08/23	001	DEXTROSE 5%/	12015285	99.02	99.02
08/23	001	PROMETHAZINE	12019626	13.54	13.54
08/23	001	PROMETHAZINE	12019626	13.54	13.54
08/23	001	PROMETHAZINE	12019626	13.54	13.54

HCL # JMC-U OF L HOSP BROWN CAN
 PO BOX 79115 16
 LOUISVILLE, KY 40270
 18AUD 12/18/07 502 562-3226 ALL
 INP. A/R FEI # 61-1293706 001

L S
 ENGLAND ,FANNY 36718179 F 08/18/07 08/25/07 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153960
 374 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 402046498
 EDMONTON KY 42129 3 METCALFE/MONROE 400

08/23	002	PENICILLIN G	12022414	299.42	299.42
08/23	002	PENICILLIN G	12022414	299.42	299.42
08/23	002	CEFAZOLIN 1	12032611	205.18	205.18
08/23	002	ATROPINE 0.4	12080495	9.40	9.40
08/23	001	ONDANSETRON	12084851	103.75	103.75
08/23	001	NEO-SYNEPH 1	12140331	25.37	25.37
08/23	003	ROBINUL .2MG	12211900	63.63	63.63
08/23	001	LIDOCAINE 4%	12231379	91.97	91.97
08/23	001	SUBLIMAZE 5M	12276500	60.18	60.18
08/23	001	EPINEPH 1:1	12440566	65.42	65.42
08/23	002	DEXTROSE 5%	12514782	152.08	152.08
08/23	002	DEXTROSE 5%	12514782	152.08	152.08
08/23	001	VERSED 1MG/M	12515888	29.76	29.76
08/23	001	ANECTIN 20MG	12516906	24.30	24.30
08/23	001	ESMOLOL 10MG	12593075	76.97	76.97
08/23	002	PROPOFOL 200	12738336	163.10	163.10
08/23	002	CEFAZOLIN 2	12799805	370.06	370.06
08/23	001	CEFAZOLIN 2	12799805	135.03	135.03
08/23	001	MORPHINE 4 M	12846945	16.52	16.52
08/23	001	MORPHINE 4 M	12846945	16.52	16.52
08/23	001	MORPHINE 4 M	12846945	16.52	16.52
08/23	001	MORPHINE 4 M	12846945	16.52	16.52
08/23	001	MORPHINE 4 M	12846945	16.52	16.52
08/23	001	NEOSTIGM 1:1	12848800	111.45	111.45
08/23	001	LACTATED RIN	12859518	119.19	119.19
08/23	001	SODIUM CHLOR	12870846	73.58	73.58
08/23	002	SODIUM CHLOR	12870846	147.16	147.16
08/23	001	ROCURONIUM 5	12880373	87.55	87.55
08/23	001	SOLN IV NS	16188690	24.52	24.52
08/23	001	SOLN IV NS 9	16189409	85.57	85.57
08/23	001	NA CHL IRRIG	16462007	152.24	152.24
08/23	001	SOD CHL IRR	16631517	28.32	28.32
08/23	001	SOLN IV PLAS	16880056	150.76	150.76
08/23	001	SOLN IV PLAS	16880056	150.76	150.76

NET #

UNIV OF L HOSP BROWN CAN
PO BOX 70115
LOUISVILLE, KY
502 562-3225 BLL
FEI # 61-1293796

17

40270

18AUD 12/18/07
IMP. A/R

001

L S
ENGLAND FANNY

36713179 F

08/18/07 08/25/07 7

FANNY ENGLAND
874 ERNIE ENGLAND RD
EDMONTON KY 42129

1 COMERCIAL MISC IP
2 COMERCIAL LIAB IP
3 METCALFE/MONROE

5153900
402046498
400

08/23	001	SOLN IV PLAS	16980056	150.76	150.76
08/23	001	SOLN IRRIG H	16985428	34.00	34.00
08/23	001	BACITRACIN O	12009635	13.85	13.85
08/23	001	ROPINROLE O.	12012415	8.63	8.63
08/23	001	HYDROCCDN7-/	12087185	8.31	8.31
08/23	001	HYDROCCDN7-/	12087185	8.31	8.31
08/23	001	HYDROCCDN7-/	12087185	8.31	8.31
08/23	001	HYDROCCDN7-/	12087185	8.31	8.31
08/23	001	COLACE CAP 1	12555852	4.70	4.70
08/23	001	MINERAL OIL	12780151	19.15	19.15
08/23	001	PUMP KENDALL	11103769		
08/23	001	CLIP LISACLI	17773870	274.47	274.47
08/23	001	CLIP LISACLI	17773938	275.71	275.71
08/23	001	DERMACARRIER	17816034	203.70	203.70
08/23	001	SET CONTINUF	18011080	58.46	58.46
08/23	001	PACK ORTHO/M	19011171	231.82	231.82
08/23	001	ELECTRODE NE	10017434	23.10	23.10
08/23	001	TUBE ET 7.5	18026948	8.01	8.01
08/23	002	CANNISTER SU	18020258	19.78	19.78
08/23	001	SENSOR BIS A	18032599	124.40	124.40
08/23	002	DERMACARRIER	18036046	161.16	161.16
08/23	001	SET PCA PUMP	18051799	18.64	18.64
08/23	001	KIT CORRECT	18056119	12.49	12.49
08/23	001	DRAPE WARMER	19056267	132.47	132.47
08/23	001	CAUTERY PENC	18058412	11.51	11.51
08/23	002	STETHOSCOPE	18087775	176.56	176.56
08/23	001	ELECTRODE AD	18182123	3.00	3.00
08/23	004	ELECTRODE AD	18182123	14.40	14.40
08/23	001	TUBING CONNE	18182214	20.53	20.53
08/23	002	COVER LITE H	18181289	16.44	16.44
08/23	001	STYLET INTUB	18204792	39.42	39.42
08/23	008	DRAPE HALF S	18206599	141.20	141.20
08/23	001	COVER SAIR H	18218727	121.22	121.22
08/23	001	ANGIOSCATH IS	18221721	10.40	10.40

HCI #
 13A1D 12/18/07
 IMP. A/R

UMC-U OF L HOSP BROWN CAN
 PO BOX 70115
 LOUISVILLE, KY 40270
 502 562-3225 BILL
 FET # 61-1293786

18
 001

L 5
 ENGLAND, FANNY 38718179 F 08/13/07 08/25/07 7

FANNY ENGLAND
 874 ERNIE ENGLAND RD
 EDMONTON KY 42129

1 COMERCIAL MISC IP 5153900
 2 COMERCIAL LIAB IP 402046498
 3 METCALFE/MONROE 400

08/23	001	STAPLER SKIN	18243907	260.26	260.26
08/23	001	MATTRESS EGG	18259259	84.81	84.81
08/23	001	SPIROMETER I	18331173	132.72	132.72
08/23	001	DRSG ADAPTIC	18333575	9.61	9.61
08/23	001	DRSG ADAPTIC	18333575	9.61	9.61
08/23	001	ELECTRODE VA	18347476	14.15	14.15
08/23	005	SPONGE LAP 1	18347690	103.75	103.75
08/23	001	SPONGE RADIO	18350488	6.67	6.67
08/23	002	ANGIOCATH 20	18363515	20.80	20.80
08/23	001	SET SURGILAV	18366419	179.70	179.70
08/23	001	SENSOR NELLC	18419861	77.94	77.94
08/23	001	HYDROX PEROX	18442038	7.05	7.05
08/23	001	GUIDWR ARROW	18476200	98.99	98.99
08/23	001	STAPLER SKIN	18480081	215.04	215.04
08/23	001	COVER MAYO S	18485532	9.56	9.56
08/23	001	CIRCUIT ANES	18491431		
08/23	001	TUBE YANKALE	18556035	11.09	11.09
08/23	001	TRAY SKIN SC	18568865	63.31	63.31
08/23	001	TRAY SKIN SC	18568865	63.31	63.31
08/23	001	CUFF BP ADUL	18592360	48.93	48.93
08/23	001	STOCKINETTE	18627547	27.92	27.92
08/23	001	BEDPAN FRACT	18673632		
08/23	001	BEDPAN FRACT	18673632		
08/23	001	DRP VI INTES	18678749	117.59	117.59
08/23	001	CUFF BP ADUL	18685404	71.03	71.03
08/23	001	CUFF BP ADUL	18685404	71.03	71.03
08/23	001	KIT SURGI-ST	18713214		
08/23	002	FORCEP BIPOL	18777102	493.40	493.40
08/23	004	DRSG SPONGE	18786162	24.80	24.80
08/23	001	STAPLER EXTR	18813246	37.66	37.66
08/23	001	PAD RESTON 8	18869412	33.40	33.40
08/23	001	DRSG DRY OUR	18884031	148.71	148.71
08/23	002	DRSG TRANSPAR	18907691	37.62	37.62
08/23	001	DRSG SPONGE	18912139	10.64	10.64

ACY # UMC-U OF L HOEP BROWN CAN 19
 PO BOX 79115
 LOUISVILLE, KY 40278
 18AUD 12/18/97 592 562-3226 BILL
 INP. A/R FEI # 61-1293796 001

L S
 ENGLAND ,FANNY 36718179 F 08/18/97 08/25/97 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
 874 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 402046498
 EDMONTON KY 42129 3 METCALFE/MONROE 400

08/23	001	DRESSNG OPSI	18917680	90.19	90.19	
08/23	001	DRSG TRANSPA	18924969	6.20	6.20	
08/23	009	OXYGEN PER H	54039013	83.25	83.25	
08/23	002	OXYGEN PER H	54039013	18.50	18.50	
08/23	002	OXYGEN TRANS	54613328	113.84	113.84	
08/23	001	PANEL BASC M	36900792	192.89	192.89	
08/23	001	MAGNESIUM SE	36825432	20.10	20.10	
08/23	001	CBC W/DIFFER	76626324	102.93	102.93	
08/23	001	SURGERY FIRS	01294222	3735.85	3735.85	
08/23	002	SURGERY 1/2	01756121	3455.04	3455.04	
08/23	003	ANESTH ADM 1	22369211	664.57	664.57	
08/23	001	ANES FIRST 3	22004074	495.24	495.24	
08/23	004	OXYGEN CHECK	54000344			
08/23	004	OXIMETRY 02	54801360	159.12	159.12	
08/23	001	RECOVERY R00	04627139	1225.15	1225.15	
08/23	001	CUP DENTURE	18692111	.42		.42
08/23	002	RAZOR DBL ED	16739995	4.54		4.54
08/23	001	ROOM 905-	00314013	723.00	723.00	
08/24	001	ENOXAPARIN 4	12001806	181.63	181.63	
08/24	003	SODIUM CHLOR	12004091	47.01	47.01	
08/24	004	TOBRAMYCIN 4	12009916	78.40	78.40	
08/24	012	TOBRAMYCIN 4	12009916	235.20	235.20	
08/24	004	TOBRAMYCIN 4	12009916	78.40-	78.40-	
08/24	001	MORPHINE 1MG	12014262	33.75	33.75	
08/24	001	MORPHINE 1MG	12014262	33.75	33.75	
08/24	002	DEXTROSE 5%/	12015285	198.04	198.04	
08/24	003	DEXTROSE 5%/	12015285	297.06	297.06	
08/24	001	PROMETHAZINE	12019626	13.54	13.54	
08/24	001	PROMETHAZINE	12019626	13.54	13.54	
08/24	002	PENICILLIN G	12022414	299.42	299.42	
08/24	004	PENICILLIN G	12022414	598.84	598.84	
08/24	002	PENICILLIN G	12022414	299.42-	299.42-	
08/24	001	LEXAPRO 10MG	12458139	8.40	8.40	
08/24	002	DEXTROSE 5%/	12514782	152.08	152.08	

HCI # OHC-U OF L HOSP BROWN CAN
 PO BOX 79115 20
 LOUISVILLE, KY 40270
 19AUD 12/18/07 502 562-3226 8LL
 INF. A/R FEI # 61-1293786 001

L 6
 ENGLAND FANNY 36718179 F 08/18/97 08/25/07 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
 974 ERNIE ENGLAND RD 2 COMERCIAL LIAB IP 402046498
 EDMONTON KY 42129 3 METCALFE/MONROE 400

08/24 004 DEXTROSE 5% 12514782	304.16	304.16
08/24 002 DEXTROSE 5% 12514782	152.08-	152.08-
08/24 002 CEFAZOLIN 2 12799805	370.00	370.00
08/24 003 CEFAZOLIN 2 12799805	555.00	555.00
08/24 001 MORPHINE 4 M 12946945	16.52	16.52
08/24 001 SODIUM CHLOR 12870046	73.58	73.58
08/24 003 SODIUM CHLOR 12870046	220.74	220.74
08/24 001 SODIUM CHLOR 12870046	73.58-	73.58-
08/24 001 SOD CHL IRR 16631517	28.32	28.32
08/24 001 SOLN IV LR 1 16728131	117.73	117.73
08/24 001 SOLN IV NS 9 16868192	89.06	89.06
08/24 001 SOLN IV NS 9 16868192	89.06-	89.06-
08/24 001 PANTOPRAZOLE 12910237	17.24	17.24
08/24 001 ROPIRROLE 0. 12912415	8.63	8.63
08/24 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/24 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/24 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/24 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/24 001 HYDROCODIN7-/ 12087185	8.31	8.31
08/24 002 GLYCERIN SUP 12294987	4.70	4.70
08/24 001 GLYCERIN SUP 12294987	4.70	4.70
08/24 001 NICOTIN TRNS 12471413	19.44	19.44
08/24 001 ESIDRIX TAB 12525044	4.70	4.70
08/24 001 METFORMIN TA 12526562	4.70	4.70
08/24 001 METFORMIN TA 12526562	4.70	4.70
08/24 001 COLACE CAP 1 12555852	4.70	4.70
08/24 001 COLACE CAP 1 12555852	4.70	4.70
08/24 001 COLACE CAP 1 12555852	4.70	4.70
08/24 001 DULCOLAX SUP 12586707	5.73	5.73
08/24 001 LISINAPRIL T 12976353	5.54	5.54
08/24 001 KIT ET 19029413	23.71	23.71
08/24 002 ANGIOCATH 22 18180984	17.22	17.22
08/24 001 ANGIOCATH 22 18180984	8.61-	8.61-
08/24 002 DRSG ADAPTIC 18333575	19.22	19.22
08/24 001 IV T-CONNECT 18438861	30.67	30.67

HCI # UMC-U OF L HOSP BROWN CAN 21
 PO BOX 70115
 LOUISVILLE, KY 40270
 18AUD 12/18/97 502 562-3226 BILL
 INF. A/R FEI # 61-1293786 001

L 5
 ENGLAND ,FANNY 36716179 F 08/18/07 08/25/07 7

FANNY ENGLAND 1 COMMERCIAL MISC IP 5153900
 374 ERNIE ENGLAND RD 2 COMMERCIAL LIAB IP 402046498
 EDMONTON KY 42129 3 METCALFE/MONROE 400

08/24	002	IV T-CONNECT	18438861	61.34	61.34
08/24	001	PAD CHUX *	18458141		
08/24	001	IV TUBING SE	18489906	12.97	12.97
08/24	001	GRADUATE PLA	18612556	6.20	6.20
08/24	001	IV START KIT	18752477	8.97	8.97
08/24	002	IV START KIT	18752477	17.94	17.94
08/24	001	DRSG SPONGE	18783100	6.20	6.20
08/24	002	DRSG SPONGE	18785162	12.40	12.40
08/24	004	OXYGEN FER H	54008013	37.00	37.00
08/24	001	PANEL COMPRE	36000800	340.62	340.62
08/24	001	TOBRAMYCIN S	36831980	382.33	382.33
08/24	001	TOBRAMYCN SR	36832004	382.33	382.33
08/24	001	CBC W/DIFFER	78826324	102.93	102.93
08/24	004	OXYGEN CHECK	54000344		
08/24	001	RE-EVALUATIO	62715255	83.93	83.93
08/24	001	ROOM 905-	00314013	723.00	723.00
08/25	001	ENOXAPARIN 4	12001906	181.63	181.63
08/25	003	SODIUM CHLOR	12004081	47.01	47.01
08/25	012	TOBRAMYCIN 4	12009910	235.20	235.20
08/25	008	TOBRAMYCIN 4	12009915	166.80-	166.80-
08/25	003	DEXTROSE 5Z/	12015265	297.06	297.06
08/25	004	DEXTROSE 5Z/	12015265	396.09-	396.09-
08/25	001	PROMETHAZINE	12019826	13.54	13.54
08/25	001	PROMETHAZINE	12019826	13.54	13.54
08/25	004	PENICILLIN G	12022414	598.84	598.84
08/25	001	PENICILLIN G	12022414	149.71-	149.71-
08/25	001	LEXAPRO 10MG	12458139	8.40	8.40
08/25	004	DEXTROSE 5Z/	12514782	304.16	304.16
08/25	001	DEXTROSE 5Z/	12514782	76.04-	76.04-
08/25	003	CEFAZOLIN 2	12799805	555.09	555.09
08/25	004	CEFAZOLIN 2	12799805	740.12-	740.12-
08/25	001	MORPHINE 4 M	12846945	16.52	16.52
08/25	001	MORPHINE 2 M	12846952	16.52	16.52
08/25	003	SODIUM CHLOR	12870846	220.74	220.74

HCI * OMC-U OF L HOSP BROWN CAN
 PO BOX 79115 22
 LOUISVILLE, KY 40270
 18AUD 12/18/07 302 562-3226 ALL
 INP. A/R FEI * 61-1293756 001

L S
 ENGLAND ,FANNY 36718179 F 08/18/07 08/25/07 7

FANNY ENGLAND 1 COMMERCIAL MISC IP 5153900
 874 ERNIE ENGLAND RD 2 COMMERCIAL LIAB IP 402045498
 EDMONTON KY 42129 3 METCALFE/MONROE 400

08/25 002 SODIUM CHLOR 12870846	147.16-	147.16-
08/25 001 SOD CHL IRR 18631517	28.32	28.32
08/25 001 PANTOPRAZOLE 12010237	17.24	17.24
08/25 001 ROPINROLE 0. 12012415	8.63	8.63
08/25 002 ROPINROLE 0. 12012415	17.26-	17.26-
08/25 001 HYDROCCDN7-/ 12087185	8.31	8.31
08/25 001 HYDROCCDN7-/ 12087185	8.31	8.31
08/25 001 HYDROCCDN7-/ 12087185	8.31	8.31
08/25 001 HYDROCCDN7-/ 12087185	8.31	8.31
08/25 002 GLYCERIN SUP 12294997	9.40-	9.40-
08/25 001 ESIDRIX TAB 12525044	4.70	4.70
08/25 001 METFORMIN TA 12528562	4.70	4.70
08/25 001 METFORMIN TA 12528562	4.70	4.70
08/25 001 COLACE CAP 1 12555652	4.70	4.70
08/25 001 LISINAPRIL T 12976353	5.54	5.54
08/25 002 ANGIOCATH 22 18180984	17.22	17.22
08/25 001 ANGIOCATH 22 18180984	8.61-	8.61-
08/25 003 DRSG VASELIN 18338883	33.24	33.24
08/25 001 IV T-CONNECT 18438861	30.67	30.67
08/25 001 BEDPAN DISP 18673228		
08/25 001 IV START KIT 18752477	8.97	8.97
08/25 001 DRSG SPONGE 18783100	5.20	5.20
08/25 001 CBC W/DIFFER 78626324	102.93	102.93
08/25 004 OXYGEN CHECK 54000344		
08/25 004 OXIMETRY 02 84801360	158.12	158.12
08/25 001 SALT TRAININ 82714423	123.10	123.10
08/25 001 RE-EVALUATIO 82715255	83.93	83.93
08/25 001 SLIPPER LARG 18245845		
12/05 001 SUBMIT PRIMA 10040103		
12/05 001 SUBMIT PRIMA 10040103		
12/05 001 DMC BENEFIT 10110054		
12/11 001 BALANCE TRANSFER 118499.59-		
10682003	118499.59-	

HCI * UMC-U OF L HOSP BROWN CAN
 PD BOX 70115 23
 LOUISVILLE, KY 40270
 18AUD 12/19/07 502 502-3226 BILL
 INF. A/R FEI * 81-1293786 001

L S
 ENGLAND ,FANNY 36718179 F 08/18/07 08/25/07 7

FANNY ENGLAND	1 COMERCIAL MISC IP	5153000
374 ERNIE ENGLAND RD	2 COMERCIAL LIAB IP	402046498
EDMONTON KY 42129	3 METCALFE/MONROE	400

12/11 001 BALANCE TRAN 10802 118409.59 118409.59
 BALANCE FORWARD

TOTALS 118509.32 118409.59
 TOTALS 9.73

UMC-U OF L HOSP BROWN CAN
LOUISVILLE, KY

HCI # UMC-U OF L HOSP BROWN CAN 24
PO BOX 70115
LOUISVILLE, KY 40270
18AUD 12/13/07 502 562-3226 BLL
IMP. A/R FEI # 01-1293786 001

L S
ENGLAND ,FANNY 36716170 F 08/18/07 08/25/07 7

FANNY ENGLAND 1 COMERCIAL MISC IP 5153900
674 ERNIE ENGLAND PD 2 COMERCIAL LIAB IP 402046400
EDMONTON KY 42129 3 METCALFE/MONROE 400

SUMMARY OF CHARGES

R&C SEMI PR 7DAYSE	723.00	5061.00	5061.00	
OR/RR/AS		10559.00	10559.00	
ANESTHESIA		3007.81	3007.81	
EMERGENCY ROOM		2685.42	2685.42	
MED/SURG SUPPLIES		30612.45	30612.46	
LAB		6911.00	6911.00	
MEDICAL IMAGING		4762.89	4762.89	
PHARMACY		35336.53	35336.53	
RESP-PULMONARY		1192.75	1192.75	
PHYSICAL TX		781.49	781.49	
PT CONVENIENCE		9.73		9.73
CT SCAN		9584.04	9584.04	

SUB-TOTAL OF CHARGES 118509.32 118499.59 9.73

BALANCE FORWARD

TOTALS 118509.32 118499.59 9.73
TOTALS