## Ambulance Services 2006

benefit l	owing reference price list is not a set of tariffs that must be applied by medical schemes and/or providers. It is rather intended to serve as a baseline against which medical schemes can individually de	
facilitatir structure In calcul cent. Wh	evels and health service providers can individually determine fees charged to patients. Medical schemes may, for example, determine in their rules that their benefit in respect of a particular health se ent to a specified percentage of the national health reference price list. It is especially intended to serve as a basis for negotiation between individual funders and individual health care providers with a ng agreements which will minimise balance billing against members of medical schemes. Should individual medical schemes wish to determine benefit structures, and individual providers determine fe es, on some other basis without reference to this list, they may do so as well. lating the prices in this schedule, the following rounding method is used: Values R10 and below rounded to the nearest cent, R10+ rounded to the nearest 10cent. Modifier values are rounded to the hen new item prices are calculated, e.g. when applying a modifier, the same rounding scheme should be followed. ICES ARE VAT EXCLUSIVE.	vice is view to e
Preamb		
	ommended that, when such benefits are granted, the following should be clearly specified in the scheme's rules:	
	nitation, if any, for such benefits.	
	ATIONS DEFINING THE SCOPE OF THE PROFESSION OF EMERGENCY CARE	
-	AL RULES	
001	Long distance claims (items 111, 129 and 141) to be rejected unless distance travelled by patient is reflected. Long distance charges may not include item codes 100, 103, 125, 127, 131 or 133.	04.00
	Long distance claims (items 112, 130 and 142) to be rejected unless the distance is reflected. Long distance charges may not include item codes 100, 103, 125, 127, 131 or 133.	
	No after hours fees may be charged	04.00
	Item code 151 may only be charged for services provided by a second vehicle (either ambulance or response vehicle) and shall be accompanied by a motivation.	04.00
	Guidelines for information required on each account :	04.00
004	Name of service	04.00
	• BHF practice number	
	Address	
	· Telephone number	
	· Pre-authorisation number	
	The name of the member	
	The name of the patient	
	• The name of the medical scheme	
	The membership number of the member	
	Diagnosis of patient's condition	
	Summary of medical procedures undertaken on patient and vital signs of patient	
	Summary of all equipment used	
	The date on which the service was rendered.	
	Name and HPCSA registration number of care providers	
	Name, practice number and HPCSA registration number of medical doctor	
	Response vehicle: Details of vehicle driver and intervention undertaken on patient	
	The code number of the procedure used in the National Reference Price List.	
	It is recommended that, when such benefits are granted, drugs, consumables and disposable items used during a procedure or issued to a patient on discharge will only be reimbursed by a medical scheme if the appropriate code is supplied on the account.	04.00
006	A BLS service (Practice type "51200") may not charge for ILS or ALS, an ILS service (Practice type "51100") may not charge for ALS. An ALS service (Practice type "51000") may charge all codes.	05.04

	of Ambulance Patient Transfer	-
	c Life Support - A callout where patient assessment, treatment administration, interventions undertaken and subsequent monitoring fall within the scope of practice of a registered Basic ulance Assistant whilst patient in transit.	04
	mediate Life Support - A callout where the patient assessment, treatment administration, interventions undertaken and subsequent monitoring fall within the scope of practice of a registered ulance Emergency Assistant (AEA). (e.g. Initiating and/or maintaining IV therapy, nebulisation etc.) whilst patient in transit.	
Adva (CCA	inced Life Support - A callout where patient assessment, treatment administration, interventions undertaken and subsequent monitoring fall within the scope of practice of a registered Paramedic A and NDIP) whilst patient in transport. This includes all incubated neonatal transfers.	
NOT	ES:	
Incub	pator transfers require ALS trained personnel in accordance with the HPCSA ruling.	
	hospital or the attending physician requires a Paramedic to accompany the patient on a transfer in the event of the patient needing ALS intervention the doctor requesting the Paramedic must a detailed motivational letter in order for ALS to be charged.	
	hospital or the attending physician requires a Paramedic to accompany the patient on a transfer in the event of the patient needing ILS intervention the doctor requesting the Paramedic must a detailed motivational letter in order for ILS to be charged.	
· In o	rder to bill as an advanced life support call, a registered advanced life support provider must have examined, treated and monitored the patient while in transit to hospital.	
· In o	rder to bill as an intermediate life support call, a registered intermediate life support provider must have examined, treated and monitored the patient while in transit to hospital.	
lower	ere an ALS provider is in attendance at a callout but does not do any interventions at an ALS level on the patient or ALS monitoring and presence is not required, the billing will be based on a r level dependent on the care given to the patient. (e.g. Paramedic sites IV line or nebulises patient with a B agonist - this falls within the practice of an AEA and thus is to be billed as an ILS call n ALS call).	
Whe	re an ILS provider is in attendance at a callout but does not do any interventions at an ILS level on the patient or ILS monitoring and presence is not required, the billing will be BLS.	
• Whe	ere the management undertaken by a paramedic or AEA fall within the scope of practice of a BAA the call must be at a BLS level.	
Pleas	se Note :	
	amounts reflected in the NRPL for each level of care is inclusive of any disposables (except for pacing pads, heimlich valves, high capacity giving sets, dial a flow, intra-osseous needles) and s used in the management of the patient, as per attached nationally approved medication protocols.	
· Hae	emaccel and colloid solution may be charged separately.	
	ims for patient discharges home will only be entertained if accompanied by a written motivation from the attending physician who requested such transport - clearly stating why an ambulance is red for such a transport and what medical assistance the patient requires on route.	

	TION: RESPONSE VEHICLES									
	Response vehicles only - Advance Life Support (ALS)								04.0	
	A clear definition must be drawn between the acute primary response and a booked call.									
	1. The Acute Primary Response is defined as follows: A call that is received for medical assistance to a member of the public who is ill or injured at work, home or in a public area e.g. motor accident. Should a response vehicle be dispatched to the scene of the emergency and the patient is in need of Advanced Life Support and which is rendered by ALS Personnel e.g. CCA or Diploma, the respective service shall be entitled to bill on item 131, for such service. However, the service which is transporting the patient shall not be able to levy a bill, as the cost of transpincluded in the ALS rate under items 131 and 133. Furthermore the ALS response vehicle personnel must accompany the patient to hospital to entitle the service to bill for said ALS services							A or Nationa ansportation	is	
	2. In the event of a service rendering ALS and not having its own ambulance in which to transport the patient to a vehicle may be levied as the ALS bill under items 131 and 133. Since the ALS tariff already includes transportation which will be levied at a BLS rate. This ensures that there is only one bill levied per patient. Furthermore the response to entitle the service to bill for said ALS services rendered.	n, the response	vehicle	service is I	esponsible f	or the bill f	or the other se	ervice provid	er, ce	
	3. Should a response vehicle go to a scene and not render any ALS treatment then the said response vehicle may	y not levy a bill.								
	4. Notwithstanding that, item 151 applies to all ALS resuscitation per the notes in this schedule.									
	Response vehicle only - Intermediate Life Support (ILS)									
	A clear definition must be drawn between the acute primary response and a booked call.									
	1. The Acute Primary Response is defined as follows: A call that is received for medical assistance to a member of the public who is ill or injured at work, home or in a public area e.g. motor vehicle accident. Should an ILS response vehicle be dispatched to the scene of the emergency and the patient is in need of Intermediate Life Support and which is rendered by ILS Personnel e.g. AEA, the respective service shall be entitled to bill on item 125, for such service. However, the service which is transporting the patient shall not be able to levy a bill, as the cost of transportation is included in the ILS rate under items 125 and 127. Furthermore the ILS response vehicle personnel must accompany the patient to hospital to entitle the service to bill for said ILS services rendered.									
	vehicle may be levied as the ILS bill under items 125 and 127. Since the ILS tariff already includes transportation,				nonaible for	the hill for				
	This ensures that there is only one bill levied per patient. Furthermore the response vehicle ILS personnel must ad ILS services rendered.	the response ve	hicle s itient to	ervice is re hospital in	the ambula	nce to entit	the other service	vice provide to bill for sa	d	
	This ensures that there is only one bill levied per patient. Furthermore the response vehicle ILS personnel must ac	the response ve ccompany the pa	hicle s itient to	ervice is re hospital in	the ambula	nce to entit	the other service	vice provide to bill for sa	d	
	This ensures that there is only one bill levied per patient. Furthermore the response vehicle ILS personnel must at ILS services rendered. 3. Should a response vehicle go to a scene and not render any ILS treatment then the said response vehicle may <b>BASIC LIFE SUPPORT</b>	the response ve ccompany the pa	hicle s	ervice is re b hospital in	the ambula	nce to entit	the other service	vice provide to bill for sa	d	
	This ensures that there is only one bill levied per patient. Furthermore the response vehicle ILS personnel must at ILS services rendered. 3. Should a response vehicle go to a scene and not render any ILS treatment then the said response vehicle may <b>BASIC LIFE SUPPORT Diltan area</b>	the response ve ccompany the participant in the par	itient to	o hospital in	the ambula	nce to entit	tle the service	to bill for sa	d	
	This ensures that there is only one bill levied per patient. Furthermore the response vehicle ILS personnel must at ILS services rendered. 3. Should a response vehicle go to a scene and not render any ILS treatment then the said response vehicle may <b>BASIC LIFE SUPPORT</b>	the response ve ccompany the pa	itient to	Ambulance : Advan	the ambula	Ambulan : Interm	tle the service	vice provide to bill for sa Ambulance : Basic Lif	d Servic	
	This ensures that there is only one bill levied per patient. Furthermore the response vehicle ILS personnel must at ILS services rendered. 3. Should a response vehicle go to a scene and not render any ILS treatment then the said response vehicle may <b>BASIC LIFE SUPPORT Diltan area</b>	the response ve ccompany the participant of the par	itient to	Ambulance : Advan	the ambula e Services ced Life	Ambulan : Interm	te the service ce Services ediate Life	to bill for sa	d Servic	
ode	This ensures that there is only one bill levied per patient. Furthermore the response vehicle ILS personnel must at ILS services rendered. 3. Should a response vehicle go to a scene and not render any ILS treatment then the said response vehicle may <b>BASIC LIFE SUPPORT Diltan area</b>	the response ve ccompany the participant of the par	itient to	Ambulance : Advan Sup	e Services ced Life port Fee	Ambulan : Interm Su	ce Services ediate Life pport Fee	to bill for sa Ambulance : Basic Lif	d Servic Suppo Fee	
ode	This ensures that there is only one bill levied per patient. Furthermore the response vehicle ILS personnel must at ILS services rendered. 3. Should a response vehicle go to a scene and not render any ILS treatment then the said response vehicle may BASIC LIFE SUPPORT Diltan area Description	the response ve ccompany the particular terms of	itient to	Ambulano : Advan Sup RVU	e Services ced Life port Fee 692.90	Ambulan : Interm Su RVU	ce Services ediate Life pport Fee 692.90	Ambulance : Basic Lif	d Service Supp Fee 692	
ode	This ensures that there is only one bill levied per patient. Furthermore the response vehicle ILS personnel must at ILS services rendered. 3. Should a response vehicle go to a scene and not render any ILS treatment then the said response vehicle may BASIC LIFE SUPPORT Diltan area Description Up to 45 minutes	the response ve ccompany the particular not levy a bill. Ver 05.04	itient to	Ambulance : Advan Sup RVU 171.276	e Services ced Life port Fee 692.90	Ambulan : Interm Su RVU 171.276 228.156	ce Services ediate Life pport Fee 692.90 923.10	Ambulance : Basic Lif RVU 171.276	d • Servi • Supp • Fee 692 923	
ode 0 2 3	This ensures that there is only one bill levied per patient. Furthermore the response vehicle ILS personnel must at ILS services rendered. 3. Should a response vehicle go to a scene and not render any ILS treatment then the said response vehicle may BASIC LIFE SUPPORT Diltan area Description Up to 45 minutes Up to 60 minutes	the response ve ccompany the participation of levy a bill. Ver 05.04 05.04	itient to	Ambulance : Advan Sup RVU 171.276 228.156	e Services ced Life port Fee 692.90 923.10	Ambulan : Interm Su RVU 171.276 228.156	ce Services ediate Life pport Fee 692.90 923.10	Ambulance : Basic Lif RVU 171.276 228.156	Service Supp Fee 692 923	
200 20 22 23	This ensures that there is only one bill levied per patient. Furthermore the response vehicle ILS personnel must at ILS services rendered. 3. Should a response vehicle go to a scene and not render any ILS treatment then the said response vehicle may BASIC LIFE SUPPORT Diltan area Description Up to 45 minutes Up to 60 minutes Every 15 minutes thereafter or part thereof, where specially motivated	the response ve ccompany the participation of levy a bill. Ver 05.04 05.04	itient to	Ambulance : Advan Sup RVU 171.276 228.156	e Services ced Life port Fee 692.90 923.10	Ambulan : Interm Su RVU 171.276 228.156 57.084	ce Services ediate Life pport Fee 692.90 923.10	Ambulance : Basic Lif RVU 171.276 228.156	Servic Suppo	

2	INTERMEDIATE LIFE SUPPORT							
Metro	politan area							
125	Up to 45 minutes	05.04	231.226	935.40	231.226	935.40	-	-
127	Every 15 minutes thereafter or part thereof, where specially motivated	05.04	77.075	311.80	77.075	311.80	-	-
Long	listance							
129	Per km (> 100 km) DISTANCE TRAVELLED BY PATIENT	05.04	3.850	15.60	3.850	15.60	-	-
130	Per km (> 100 km) (ILS return - non patient carrying kilometres) to a maximum of R1986.40	06.02	1.000	4.04	1.000	4.04	-	-
3	ADVANCED LIFE SUPPORT / INTENSIVE CARE UNIT							
Metro	olitan area							
131	Up to 60 minutes	05.04	406.641	1645.10	-	-	-	-
133	Every 15 minutes thereafter or part thereof, where specially motivated.	05.04	101.660	411.30	-	-	-	-
Long	listance							
141	Per km (> 100 km) DISTANCE TRAVELLED BY PATIENT	05.04	5.072	20.50	-	-	-	-
142	Per km (> 100 km) (ALS return - non patient carrying kilometres) to a maximum of R1986.40	06.02	1.000	4.04	-	-	-	-
4	ADDITIONAL VEHICLE OR STAFF FOR INTERMEDIATE LIFE SUPPORT, ADVANCED LIFE SUPPORT AND INTENS	IVE CARE	UNIT					
151	Resuscitation fee, per incident	04.00	454.000	1836.70	454.000	1836.70	-	-
153	Doctor per hour	04.00	130.000	526.00	130.000	526.00	-	-
	<ul> <li>Note : A resuscitation fee may only be billed when a second vehicle (response car or ambulance) with staff (inclusive of a paramedic) attempt to resuscitate the patient using full ALS interventions. These interventions must include one or more of the following: <ul> <li>Administration of advanced cardiac life support drugs.</li> <li>Cardioversion-synchronised or unsynchronised (defibrillation)</li> <li>External cardiac pacing</li> <li>Endotracheal intubation (Oral or nasal) with assisted ventilation</li> </ul> </li> </ul>	04.00						
	Note : Where a doctor callout fee is charged the name and HPCSA registration number and BHF practise number of the de	octor must a	appear on the b	bill.	ł		ł	04.00
5.	AEROMEDICAL TRANSFERS							
	BY ARRANGEMENT WITH MEDICAL SCHEME							04.00
Rotory	ving Rates							
	<ol> <li>Definitions:</li> <li>Helicopter rates are determined according to aircraft type</li> <li>Day light operations are defined from Sunrise to Sunset (and night operations from Sunset to Sunrise)</li> <li>If flying time is mostly in night time (as per definition above), then bill night time operation rates (type C)</li> <li>Call out charge includes Basic Call Cost plus other flying time incurred, Staff and consumables cost can only be charged</li> <li>Flying time is billed for minimum of 30 minutes and thereafter in 15 minute increments.</li> <li>A 2nd Patient is transferred at 50% reduction of Basic Call and Flight cost, but Staff and Consumables costs remain per 7. Rates are calculated according to time; from throttle open, to throttle closed.</li> <li>Group A - C must fall within the Cat 138 Ops as determined by Civil Aviation.</li> <li>Hot loads restricted to 8 minutes ground time and must be denoted.</li> </ol>				s for multip	ole patients)		04.00

	AIRCRAFT TYPE A (RA): HB206L, HB204 / 205, HB407, AS360, EC120, MD600, AS350, A119					04.00	
	AIRCRAFT TYPE B (RB) & Ca (DAY OPERATIONS) (RC) BO105, 206CT, AS355, A109						
	AIRCRAFT TYPE Cb (NIGHT OPERATIONS) (RC) HB222, HB212 / 412, AS365, S76, HB427, MD900, BK117, EC135, BO105						
	AIRCRAFT TYPE D (RESCUE) H500, HB206B, AS350, AS315, FH1100						
500	Basic Call Cost (Start up)	04.00					
Flying	Time						
531	30 minutes	04.00					
533	45 minutes	04.00					
535	60 minutes	04.00					
537	75 minutes	04.00					
539	90 minutes	04.00					
541	105 minutes	04.00					
543	120 minutes	04.00					
Staff an	nd Consumables						
581	30 minutes	04.00					
583	45 - 75 minutes	04.00					
585	90 - 105 minutes	04.00					
	120 minutes	04.00					
	t Туре D						
	Hourly rate plus 20%	04.00					
Winchi					1 1		
	Winching, per lift	04.00					
Fixed V	Ning Rates						
	DEFINITIONS:					04.00	
	<ol> <li>Group A must fall within the Cat 138 Ops as determined by Civil Aviation.</li> <li>Please note that no fee structure has been provided for Group B, as emergency charters could include any form of aircraft. It would be impossible to specify costs over such a broad range. As these would only be used during emergencies when no Group A aircraft are available, no staff or equipment fee would be advised. The definition of use of these aircraft needs to be narrowed down further to eliminate abuse.</li> <li>Staff and consumables cost can only be used if patient has been treated.</li> <li>2nd patient transferred at 50% reduction of Basic Call and Flight Cost, but Staff and consumables costs remain per patient. (only if aircraft capability allows for multiple patients)</li> </ol>						
Group	A (FA)						
	Composed of flying cost per kilometer, staff cost per hour and equipment cost					04.00	
Staff co	ost per hour						
621	Doctor	04.00					
623	ICU Sister	04.00					
625	Paramedic	04.00					

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Equip	ment Cost					
631	Per patient, per hour	04.00				
Aircra	ft cost (per kilometer)					
651	Beechcraft Duke	04.00				
653	Lear 24F	04.00				
655	Lear 35	04.00				
657	Falcon 10	04.00				
659	King Air 200	04.00				
661	Mitsubishi MU2	04.00				
663	Cessna 402	04.00				
665	Beechcraft Baron	04.00				
667	Citation II	04.00				
669	Pilatus PC12	04.00				
Grou	B - Emergency Charters					
	<ol> <li>No staff and equipment fee allowed.</li> <li>Cost to be reviewed per case.</li> <li>Only allowed if a Group A aircraft is not available within an optimal period for transportation and stabilisation of the patient.</li> </ol>					
6	NATIONALLY APPROVED MEDICATIONS WHICH MAY BE ADMINISTERED BY HPCSA-REGISTERED	AMBULANCE PERSONNEL ACCOR	RDING TO HPCSA-APPROVED PROTOCOLS			
	Registered Basic Ambulance Assistant Qualification • Oxygen • Entonox • Oral Glucose Registered Ambulance Emergency Assistant Qualification As above, plus • Intravenous fluid therapy • Intravenous dextrose 50% • B2 stimulant nebuliser inhalant solutions (Hexoprenaline, Fenoterol, Sulbutamol) • Soluble Aspirin			04.00		
	<ul> <li>Registered Paramedic Qualification</li> <li>As above, plus</li> <li>Oral glyceryl trinitrate, activated charcoal</li> <li>Ipratropium bromide inhalant solution</li> <li>Endotracheal Adrenaline and Atropine</li> <li>Intravenous Adrenaline, Atropine, Calcium, Hydrocortisone, Lignocaine, Naloxone, Sodium bicarbonate, F</li> <li>Intravenous Diazepam, Flumazenil, Furosemide, Hexoprenaline, Midazolam, Nalbuphine and Tramadol m medical officer.</li> <li>Pacing and synchronised cardioversion require the permission of the relevant supervising medical officer.</li> </ul>	letaclopramide ay only be administered after permissio	on has been obtained from the relevant supervising			