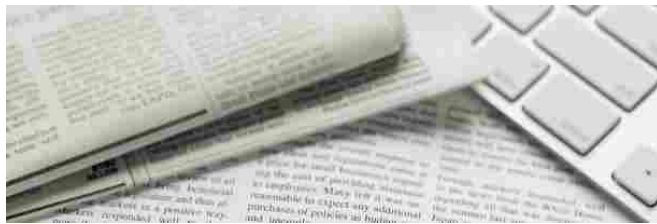
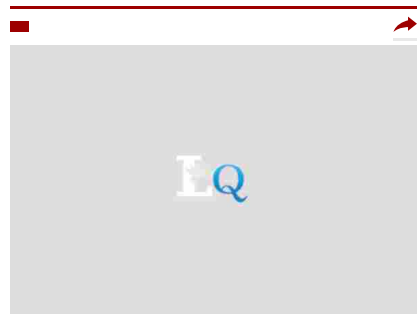


Sommario Rassegna Stampa

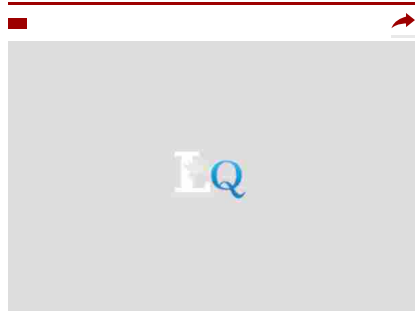
Pagina	Testata	Data	Titolo	Pag.
Rubrica	IMMUNONCOLOGIA AL FEMMINILE - 25/10/22			
	Liberoquotidiano.it	27/10/2022	<i>Tumore dell'endometrio: l'immunoterapia offre nuove opportunita' di cura</i>	2
	Adnkronos.com	27/10/2022	<i>Tumore dell'endometrio: l'immunoterapia offre nuove opportunita' di cura</i>	6
	Affaritaliani.it	27/10/2022	<i>Tumore dell'endometrio: l'immunoterapia offre nuove opportunita' di cura</i>	10
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	Lavostrasaluteonline.it	27/10/2022	<i>Tumore dell'endometrio: dall'immunoterapia nuove opportunita'</i>	20
	Lifestyleblog.it	27/10/2022	<i>Tumore dell'endometrio: l'immunoterapia offre nuove opportunita' di cura</i>	23
	Money.it	27/10/2022	<i>Tumore dell'endometrio: l'immunoterapia offre nuove opportunita' di cura</i>	25
	Sbircialanotizia.it	27/10/2022	<i>Tumore dell'endometrio: l'immunoterapia offre nuove opportunita' di cura</i>	26
	Tiscali.it	27/10/2022	<i>Tumore dell'endometrio: l'immunoterapia offre nuove opportunita' di cura</i>	30
	Trend-online.com	27/10/2022	<i>Tumore dell'endometrio: l'immunoterapia offre nuove opportunita' di cura</i>	32
	Ilmetropolitano.it	26/10/2022	<i>Salute. Tumore Endometrio, in Italia circa 8mila nuovi casi e 3mila decessi l'anno</i>	35
	Tecnomedicina.it	26/10/2022	<i>Tumore dell'endometrio: l'immunoterapia offre nuove opportunita' di cura</i>	39



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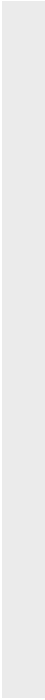
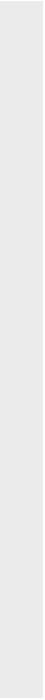


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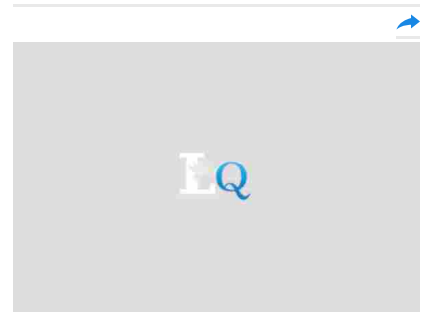
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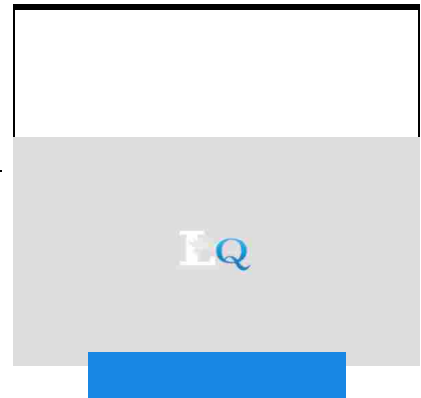


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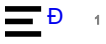


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ARTICOLO PRECEDENTE

< **Bhave: obiettivi Sanità di domani non realizzabili per il 75% degli italiani**

ARTICOLI RECENTI

- 📌 Tumore dell'endometrio: dall'immunoterapia nuove opportunità
- 📌 Bhave: obiettivi Sanità di domani non realizzabili per il 75% degli italiani
- 📌 Medicina interna: troppi farmaci, si apre l'era della 'de-prescrizione'
- 📌 Biotecnologie in sanità: una roadmap per l'Italia
- 📌 World Gynecologic Oncology Day 2022 per educare le donne a prendersi cura della loro salute. E da ESMO 2022 arrivano buone notizie per il tumore dell'ovaio. Parola d'ordine: terapia mirata

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Tumore dell'endometrio: dall'immunoterapia nuove opportunità

DI LA VOSTRA SALUTE - 27/10/2022



Il tumore dell'endometrio è una patologia importante che negli ultimi anni è aumentata in maniera particolare. «In Italia – spiega Roberto Angioli, Presidente SIOG – Società Italiana di Ginecologia Oncologica – abbiamo un'incidenza che si colloca più o meno a metà nel panorama mondiale. Come numeri abbiamo circa 8mila nuovi casi ogni anno e sono circa 3mila le donne che perdono la vita. Rispetto al passato è aumentata l'eterogeneità dell'incidenza in tutto il Paese, questo perché questa patologia è correlata a molte cattive abitudini come il fumo, la sedentarietà e l'obesità».

La mortalità alta della malattia è legata anche alla scarsità di terapie efficaci per le forme più gravi della malattia, ma grazie alla ricerca lo scenario sta cambiando. «Oggi – ha spiegato Roberto Angioli – per queste pazienti il trattamento è cambiato, negli ultimi 5 anni si è cambiato il modo di pensare grazie ai numerosi studi legati al codice genetico e si sono prodotte cure immunoterapiche».

La ricerca è in continua evoluzione come dimostrato da un importante e recentissimo sviluppo: l'approvazione da parte di FDA ed EMA della prima monoterapia anti-PD-1 da utilizzare nel carcinoma endometriale ricorrente o avanzato nelle pazienti con tumori MSI-mutati in progressione durante o dopo un precedente trattamento con un regime a base di platino. Di questa importante innovazione terapeutica si è parlato nel convegno 'Immunoncologia al femminile. Focus on carcinoma endometriale Lazio, Abruzzo e Sardegna' organizzato da 'Motore Sanità' con il contributo incondizionato di GSK.

L'immunoterapia rappresenta un nuovo ed efficace strumento terapeutico ma il sistema deve lavorare per creare modelli in grado di sfruttare al meglio questa terapia. «L'immunoterapia sta dimostrando – ha sottolineato da Clelia Madeddu, Professore Associato di Oncologia Medica, Università degli Studi di Cagliari: – ottimi risultati, ma noi sappiamo, anche da altre patologie, che l'immunoncologia è più efficace dove il tumor-burden è minore. Quindi è importante definire e caratterizzare il paziente ma non va dimenticato che ci sono anche altri aspetti che influiscono sull'outcome delle cure. Dobbiamo lavorare, come già fatto per altre neoplasie, per creare un sistema che applichi l'immunoterapia nella maniera più efficace possibile. L'immunoterapia è diversa dalla chemioterapia, è quindi importante che gli specialisti per il tumore dell'endometrio si confrontino con gli specialisti che già utilizzano questa terapia per altre patologie, l'esperienza è molto importante soprattutto per le tossicità legate alle cure».

L'immunoncologia nel trattamento del tumore dell'endometrio, grazie al lavoro dei clinici e dei ricercatori, grazie all'identificazione di determinate molecole sta diventando sempre più una terapia personalizzata. «Quando abbiamo iniziato a maneggiare le informazioni molecolari nel tumore dell'endometrio – dice Antonella Savarese, Responsabile Scientifico Trattamento Oncologico dei Tumori Ginecologici nell'ambito dell'Oncologia Medica IFO – Istituti Fisioterapici Ospitalieri – c'è stata una volontà di analisi anche critica, le società scientifiche hanno lavorato benissimo nel gestire queste informazioni. È stato un percorso durato diversi anni ma è stato estremamente costruttivo. Da questo aspetto sono cambiate le linee guida nazionali e internazionali con l'integrazione dei fattori molecolari arrivando al punto che i fattori molecolari influiscono sulla scelta della terapia. È nostro compito però non fare gli esami molecolari a pioggia ma applicarli in maniera oculata e razionale, questo è fondamentale per il futuro dell'immunoterapia e per la sostenibilità del sistema».

«Questa innovazione terapeutica che è arrivata nel tumore dell'endometrio – conclude Enrico Vizza, Direttore Dipartimento Clinica e Ricerca Oncologica IFO, Roma – ha un impatto molto forte per le pazienti con la prognosi peggiore, questo è sicuramente il futuro della terapia ma dobbiamo renderlo sostenibile da un punto di vista economico. È fondamentale razionalizzare il nostro lavoro e centralizzare certi livelli di gestione, serve però una governance regionale e nazionale in grado di rispondere alle nostre richieste. La sostenibilità è un aspetto estremamente importante per garantire l'accesso a queste terapie perché la ricerca e la clinica sono molto importanti, ma dobbiamo riuscire a portare gli sviluppi alla popolazione».

(foto Pixabay)

Condividi:



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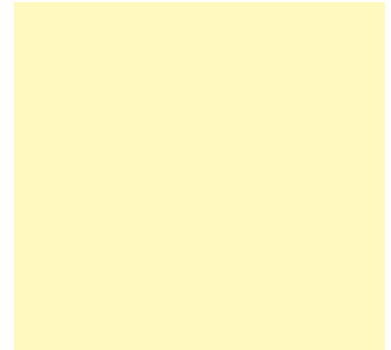
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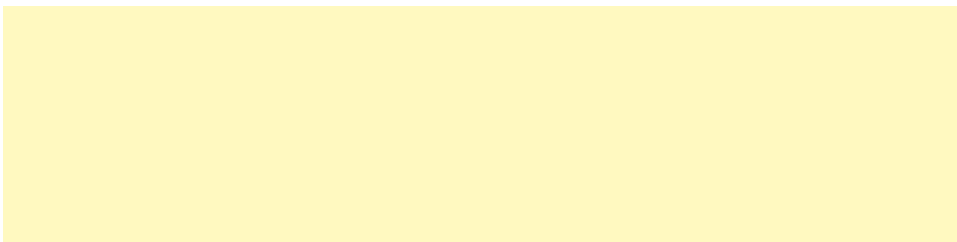
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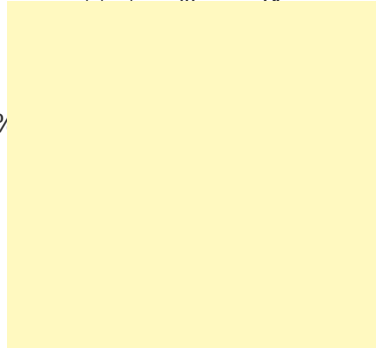
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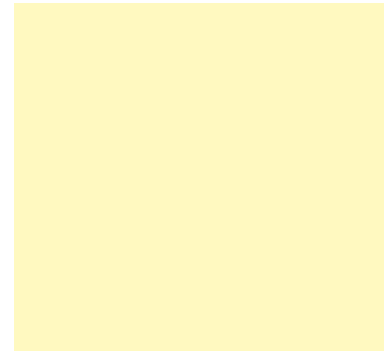
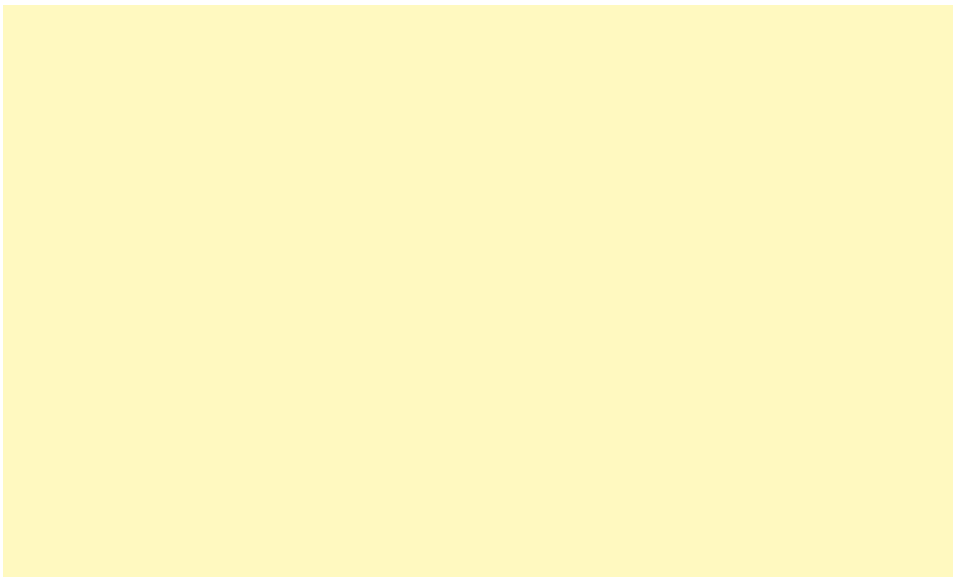
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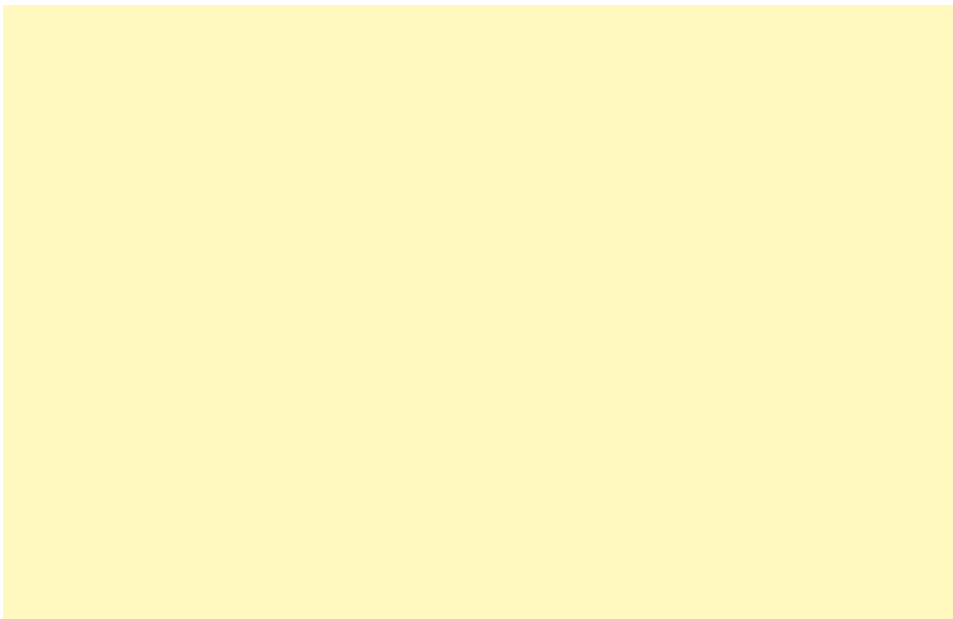
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 5YMRHM à MQTSVXERXI HIJMRMVI I GEVEXXIVM^^EV [REDACTED] ZI
 GM WSRS ERGLI EPXVM EWTIXXM GLI MRJPYMWGSR [REDACTED] G
 PEZSVEVI GSQI KMP JEXXS TIV EPXVI RISTPEWMI [REDACTED] E
 P~MQQYRSXIVETME RIPPE QERMIVE TMó IJMGEGI TSWWMFMPI 0~MQQYRSXI'
 HEPPE GLIQMSXIVETME • GSRGPYHI PE TVSJIWWSVI [REDACTED] RH
 GLI KPM WTIGMEPMWXM TIV MP XYQSVI HIPPI~IRHSQIXVMS [REDACTED] - TMó VIGIRXM
 KMP YXMPM^^ERS UYIWXE XIVETME TIV EPXVI TEXSPSKMI [REDACTED] M (W)SJE à W
 WSTVEXXYXXS TIV PI XSWWMGMXP PIKEXI EPPI GYV [REDACTED] YRSREGYBSKMEV
 XYQSVI HIPPI~IRHSQIXVMS KVE^MI EP PEZSVS HIM G [REDACTED])YVSTE I
 EPP~MHIRXMJMGE^MSRI HM HIXIVQMREXI QSPIGSP [REDACTED] I HIWPIWMSKGE
 TIVWSREPM^^EXE 5YIWXS EWTIXXS à WEXS WSXXSPMRIEXS HE %RXSRIPPE
 6IWTSRWEFMPPI 7GMIRXMJMGS 8VEXXEQIRXS 3RGSP [REDACTED] -TIVGSPiWXIV
 RIPP~EQFMXS HIPPI~3RGSPSKME 1IHMGE -*3 -WXXM [REDACTED] M 8EQS SPiWIRK
 EFFMEQS MRM^MEXS E QERIKKMEVI PI MRJSVQE^MS [REDACTED] MSXEPYSGEYWL
 HIPPI~IRHSQIXVMS G~à WEXE YRE ZSPSRXP HM EREPMWM ERGLI GVMXMGE [REDACTED] I TVIZIR^MSR
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 HYVEXS HMZIVWM ERRM QE à WEXS IWXVIQEQIRXI G [REDACTED] YIW
 GEQFMEXI PI PMRII KYMHE RE^MSREPM I MRXIVRE^MSREPM GSR P~MRXIKVE/
 QSPIGSPEVM EVVMZERHS EP TYRXS GLI M JEXXSVM G [REDACTED] MWG
 XIVETME È RSWXVS GSQTMXS TIVî RSR JEVI KPM IWE [REDACTED] TMS
 ETPMGEVPM MR QERMIVE SGYPEXE I VE^MSREPI UY [REDACTED] EPI
 HIPPI~MQQYRSXIVETME I TIV PE WSWXIRMFMPMPXP HIP [REDACTED] VXIR
 EPPI GYVI RI LE TEVPEXS ERGLI)RVMGS :M^^E (MVI) [REDACTED] (S 'P
 3RGSPSKMGE -*3 6SQE š5YIWXE MRRSZE^MSRI XIVE [REDACTED] MZE
 HIPPI~IRHSQIXVMS LE YR MQTEXXS QSPXS JSVXI TIV P [REDACTED] TEAMIDYM COP DE TV
 UYIWXS à WMGYVEQIRXI MP JYXYVS HIPPE XIVETME [REDACTED] CEHSEMEAS VIBRIVPS
 YR TYRXS HM ZMWXE IGSRSQMGS È JSRHEQIRXEPI VE^MSREPM^^EVI MP RS'
 GIRXVEPM^^EVI GIVXM PMZIPPM HM KIWXMSRI WIVZI TIVî YRE KSZIVRFRGI V
 RE^MSREPI MR KVEHS HM VMWTSRHIVI EPPI RSWXVI [REDACTED] VXIR
 IWXVIQEQIRXI MQTSVXERXI TIV KEVERXMVI P~EGGIWWS E UYIWXI XIVETMI TI
 VMGIVGE I PE GPMRMGE WSRS QSPXS MQTSVXERXM [REDACTED] GEHSFFMEQS VMYWGM
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 GSQYRMGE^MSRI\$QSXSVIWERMXE MX 0EYVE %ZEPPI • 'IPP [REDACTED] OMPMEF
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VYLOXSSR OEDSSURYD]LRQH GD SDUWH GL)'\$ HG (0\$ GHOD SULPD PRQRWHUDSL
DQWL 3' GD XLWOL]DUH QHO FDUFLQRPD HQGRPHWULDOH ULFRUHQWH R DYDQJ
SD]LHQWL FRQ WXPRUL 06, PXWDWL LQ SURJUHVVLRQH GXUDQWH R GRSR XQ
SUHFHQHQWH WUDWWDPHQWR FRQ XQ UHJLPH D EDVH GL SODWLQR 'L TXHVWD LP
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'HOOELQFLGHQJD GL TXHVWD SDWRORJLD LQ ,WDOLD QH KD SDUODWR 5REHUWR \$
3UHVLGHQWH 6,2* 6RFLHW¢ ,WDOLDQD GL *LQHFRORJLD 2QFRORJLFD í,O WXPRU
GHOOEHQGRPHWULR a XQD SDWRORJLD LPSRUWDQWH FKH QHJOL XOWLPL DQQL a
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D PHW¢ QHO SDQRUDPD PRQGLDOH &RPH QXPHUL È SURVHJXH \$QJLROL DEELDP
FLUFD PLOD QXRYL FDVL RJQL DQQR H VRQR FLUFD PLOD OH GRQQH FKH SHUGRC

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YLWD 5LVSHWWR DO SDVVDWR ^a DXPHQWDWD OĚHWHURJHQHLWĉ GHOOĚLQFLGHQJ
 3DHVH TXHVWR SHUFK« TXHVWD SDWRORJLD ^a FRUOHODWD D PROWH FDWWLYH DE
 FRPH LO IXPR OD VHGHWQDULHWĉ H OĚREHVLWĉĪ /D PRUWDOLWĉ DOWD GHOOD PI
 OHJDWD DQFKH DOOD VFDUVLWĉ GL WHUDSLH HIILFDL SHU OH IRUPH SL» JUDYL G
 PD JUDJLH DOOD ULFHUFD OR VFHQDULR VWD FDPELDQGR Í2JJL Ě KD VSLHJDWR 5
 \$QJLROL SHU TXHVWH SDJLHQWL LO WUDWWDPHQWR ^a FDPELDWR QHJOL XOWLPL
 FDPELDWR LO PRGR GL SHQVDUH JUDJLH DL QXPHURVL VWXGL OHJDWL DO FRGLFH
 VL VRQR SURGRWWH FXUH LPPXQRWHUDSLFKHĪ
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 LO VLVWHPD GHYH ODYRUDUH SHU FUHDUH PRGHOO LQ JUDGR GL VIUXWWDUH DO
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 2QFRORJLD 0HGLFD 8QLYHUVLWĉ GHJOL 6WXGL GL &DJOLDUL Ī /ĚLPPXQRWHUDSLD
 GLPRVWUDQGR RWWLPL ULVXOWDWL PD QRL VDSSLDPR DQFKH GD DOWUH SDWR
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 LPSRUWDQWH GHILQLUH H FDUDWWHULJDUH LO SDJLHQWH PD QRQ YD GLPHQWLFD
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 LPSRUWDQWH FKH JOL VSHFLDOLVWL SHU LO WXPRU GHOOĚHQGRPHWULR VL FRQ
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^a PROWR LPSRUWDQWH VRSUDWXXWR SHU OH WRVVLFLWĉ OHJDWH DOOH FXUHĪ
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 EHQLVVLPR QHO JHVWLUH TXHVWH LQIRUPDJLRQL Š VWDWR XQ SHUFRUVR GXUDW
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 OH OLQHH JXLGD QDJLRQDOL H LQWHUQDJLRQDOL FRQ OĚLQWHJUDJLRQH GHL IDWW
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 VLFXUDPHQWH LO IXWXUR GHOOD WHUDSLD PD GREELDPR UHQGHUOR VRVWHQLELQ
 SXQWR GL YLVWD HFRQRPLFR Š IRQGDPHQWDOH UDJLRQDQJDUH LO QRWUR ODY
 FHQWUDQJDUH FHUWL OLYHOOL GL JHVWLRQH VHUYH SHU' XQD JRYHUQDQFH UH
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PDQLHUD SDUWLFRODUH ,Q ,WDOLD OÍLQFLGHQJD V&FREDLQHU ISQFRQV
SDQRUDPD PRQGLDOH 6RQR GLDJQRVWLFDWL FLUFD PLOD QXRYL FDVL RJQI
FLUFD PLOD OH GRQQH FKH SHUGRQR OD YLWD ,Q ,WDOLD OH VWLPH LQGL
GRQQH FKH YLYRQR GRSR XQD GLDJQRVL GL FDUFLQRPD UNLQDQVGRPHW
PRUWDOLWç VWLPDWD SHU LO GL GHFHVV L 7XWWWR FL YROR Q
VRSUDYYLYHQJD D DQQL VLD SDVVDWD GDO QHO DO QHO
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4XHVWL QXPHUL UHQGRQR TXHVVD QHRSODVLD OD WHUJD FDSSRQH %LQDWHU
WXPRUL IHPPLQLOL GLHWUR DO WXPRUH RYDULFR H LQ WXPRUH GHO FRC
RSJLRQL WHUDSHXWLFKH VRQR SLXWWRVWR OLPLWDWH IRUWXQDWDPHQWH S
FRQLQXD HYOXJLRQH FRPH GLPRVWUDWR XQ LPSRUWDQWH UHEHOWLV'
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XWLOL]]DUH QHO FDUFLQRPD HQGRPHWULDOH ULFRUUHQWH R DYDQJDWR QI
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'L TXHVVD LPSRUWDQWH LQQRVD]LRQH WHUDSHXWLF D VWL a SDUODWR
ì,PPXQRQRFRORJLD DO IHPPLQLOH IRFXV RQ FDUFLQRPD HQGRPHWULDOH /D]LF
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'HOOLQFLGHQJD GL TXHVVD SDWRORJLD LQ ,WDOLD KD SDUODWR LO SUHV
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DJJLXQWR DEELDPR FLUFD PLOD QXRYL FDVL RJQL DQQRXPHQR FLUFD PL
FKH SHUGRQR OD YLWD 5LVSHWWR DO SDVVDWR a DXPHQWDWD OIHWHRJHQH
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İ2JJL KD VSLHJDWR \$QLROL SHU TXHVWH SD]LHQWL LO WUDVWDPHQWR a
XOWLPL DQQL VL a FDPELDWR LO PRGR GL SHQVDUH JUD]LH DL QXPHURVL
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*LRUQDWD 3DVWD WD.
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QHO WUDWWDPHQWR GHO WXPRUH GHOOÍHQGRPHWULR JUDJLH DO ODYRL
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Ĩ4XDQGR DEELDPR LQLJLDWR D PDQHJJLDUH OH LQIRUPDJLRQL PROHFRODUL
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Ĩ'D TXHVWR DVSHWWR VRQR FDPELDWH OH OLQHH JXLGD QD]LRQDOL H LQWHUC
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Ĩ4XHVWD LQQRVDJLRQH WHUDSHXWLFDFKHª DUULYDWD QHO WXPRUH GHOOÍHC
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5HFRPPHQGHG)RU <RX

&RURQDYLUXV FXDDSWG\$XWXQQRDQWR,WDOLD WUD
EDQDQD SHU &29,1D FUHVVFHUH L SRDOLQLSDOL SROL
OÍLQIOXHQJD FUHVFRQR OH DOOBUPDFHXWLFL FRQ
POG QHO

\$ERXW WKH \$XWKRU

3RWUHEEH LQWHUHVVDUWL DQFKH FFRPDQSWB-GL
Outbrain

/D FROOHJLRQH \$XWXQQR ,QYHUQR 7ZLQVHW
7ZLQVHW

,Q)RUPD7Y5DGLR 6DOXXRJKL GHOOD 6D0X0HJLR 7HFQR-OR\$HF RLEHU6ZLWFK 2Q
,QQRYSUWH

+RPH &KL VLDPR 1HZV

7XPRUH GHOO↑HQQGRPHWULR
O↑LPPXQRWHUDSLD RIIUH QXRYH
RSSRUWXQLWj GL FXUD

5HGDJLR0H 2WWREUHV)LHUH HG HYHQWL

6HDK « 6HDU
SUFKLYLR DUWLFROL
6HOJLRQD LO PHVF

,Q ,WDOLD OH VWLPH LQGLFDQR DWXWDOPHQWH GRQQH FKH YLYRQR GRSR XQD
GLDJQRVL GL FDUFLQRPD GHOO↑HQQGRPHWULR H XQD PRUWDOLWj VWLPDWD SHU LO G
GHFHVVL 7XWWR FLz QRQRVWDQWH OD VRSUDYYLYHQJD D DQQL VLD SDVVDWD GDO
QHO DO QHO 4XHVWL QXPUL UHQGRQR TXHVWD QHRSODVLD OD WHUJD FDXV
PRUWH SHU WXPRUL IHPPLQLOL GLHWUR DO WXPRUH RYDULFR H LO WXPRUH GHO FROOR
WHUDSHXWLFKH VRQR SLXWWRVWR OLPLWDWH IRUWXQDWDPHQWH SHUz OD ULFHUFD q LC
GLPRVWUDWR XQ LPSRUWDQWH H UHFHQWLVVLPV VYLOXSSR O↑DSSURYD]LRQH GD SDUWH
PRQRWHUDSLD DQWL 3' GD XLWOL]DUH QHO FDUFLQRPD HQGRPHWULR QJLQGLRWH I
FRQ WXPRUL 06, PXWDWL LQ SURJUHVVLRQH GXUDQWH R GRSR XQ SUHFHQHWH WUDWD
EDVH GL SODWLQR 'L TXHVWD LPSRUWDQWH LQQRVD]LRQH WHUDSHXWLFKH SDUWR
3,008121&2/2*, \$ \$/)00,1,/()2&86 21 &\$5&,120\$ (1'20(75,\$/(/\$=,2
\$%58==2 6\$5'(*1\$RUJDQL]DWRR GD 6FRQLWQ FRQWULEXWR LQFRQGL]LRQDWR GL

'HOO↑LQFLGHQJD GL TXHVWD SDVFRUWR LQGLHGHQWHK D, SDVFRUWRHWHW
,WDOLDQD GL *LQHFRORJLD 2QFRORJLFD 3,O WXPRUH GHOO↑HQQGRPHWULR q FRDY SDVFROR.
XOWLPL DQQL q DXPHQWDWD LQ PDQLHUD SDUWLFRODUH ,Q ,WDOLD DEELDPR XQ↑LQFLGH
D PHWj QHO SDQRUDPD PRQGLDOH &RPH QXPUL ± SURVHJXH \$QLROL ± DEELDPR FLUFD
RJQL DQQR H VRQR FLUFD PLOD OH GRQQH FKH SHUGRQR OD YLWGLFLV \$WVFRDOL SBVVD
O↑HWHURJHQHLWj GHOO↑LQFLGHQJD LQ WXWWR LO 3DHVH TXHVWRORR Kp TXHQD SDWR
DELWXGLQL FRPH LO IXPR OD VHGHQWDULHWj H O↑REHVWj' /D PRUWDOLWj DOWD GHOO↑
VFDUVLWj GL WHUDSLH HIILFDL SHU OH IRUPH SL• JUDYL GHOOD PDODWWD PD JUDJLH
FDPELDQRK D VSLHJDWR 5REHUWR \$QLROL ± SHU TXHVWH SDJLHQWL LO WUDWWD PHQWR
XOWLPL DQQL VL q FDPELDWR LO PRGR GL SHQVDUH JUDJLH DL QXPURVL VWXGL OHJDW
VRQR SURGRWWH FXUH LPPXQRWHUDSLFKH'

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/↑,00812x723325781,7- ', &E
/↑LPPXQRWHUDSLD UDSSUHVHQWD XQ QXRYR HG HIILFDLH VWUXPHWHUDSHXWLFPR PD
SHU FUHDUH PRGHOO LQ JUDGR GL VIUXWWDUH D0PHLOL TXHVWD WHUDSLD FRPH VRW
ODGHGQXRIHVVRUH \$VVRFLDWR GL 2QFRORJLD 0HGLFD 8QLYHUVLWj GHJOL 9W&EGLH &D.
/↑LPPXQRWHUDSLD VWD GLPRVWUDQGR RWWLPL ULVXOWDWL PD QRL VDSLSLDR 'WDOLD
O↑LPPXQRQRORJLD q SL• HIIHWWLYD GRYH LO WXPRU EXUGHQ q PLQRUH 4XLQGL q LPSRL
FDUDWWHUL]DUH LO SDJLHQWH PD QRQ YD GLPHQWLFDWR FKH FL VRQR DQFKH DOWUL D
VXOO↑RXWFRPH GHOOH FXUH 'REELDPR ODYRUDUH FRPH JLj IDWRR SHU DOWUH SHRSOD
FKH DSSOLFKL O↑LPPXQRWHUDSLD QHOOD PDQLHUD SL• HIILFDLH SRVLELOH /↑LPPXQRWI
FKHPLRWHUDSLD ± FRQFOXGH OD SURIHVVURHVVD ODGHGQX ± q, TXLQGL LPSRUWDQWH FKI
WXPRUH GHOO↑HQQGRPHWULR VL FRQIURQWLQR FRQ JOL VSHFLDOLWV LKWRJ4S XWJLRV DQ

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SDWRORJLH O¶HVSHULHQJD q PROWR LPSRUWDQWH VRSUDWXXWZWRVSHUWH OH WRVVLFLWj C

/¶LPPXQRQFRORJLD QHO WUDWWDPHQWR GHO WXPRUH GHOO¶HQRPHWULRHVYXDLPHD OD
ULFHUFDRUL JUDJLH DOO¶LGHQWLILFDJLRQH GL GHWHUPLQDWH P¶OHFRQH VWD GLYHQV
SHUVRQDOLJJDWD 4XHVWR DVSHWWR QHOVDWGDWVSRVREDEQHWRLDQWLILFR
7UDWWDPHQWR 2QFRORJLFR GHL 7XPRUL *LQHFRORJLFL QHOO¶DPELWR GHOO¶2QFRORJLD
)LVLRWHUDSLFL 2VSLWDOLHUL ³4XDQGR DEELDPR LQLJLDWR D¶DQHJLJDUH OH LQIRUPDJL
GHOO¶HQGRPHWULR F¶q VWDWD XQD YRORQWj GL DQDOLVL DQFKH FULWLFD OH VRFLHWj
EHQLVVLPR QHO JHVWLUH TXHVWH LQIRUPDJLRQL Ê VWDWR XGSHJERQVYRDCDDQDWRHGAYH
HVWUHPDPHQWH FRVWUXWWLYR 'D TXHVWR DVSHWWR VRQR F¶HVLVWH OHJLWHFKJSHGD
FRQ O¶LQWHJUDJLRQH GHL IDWWRUL PROHFRODUL DUULYDQGR DO SXQWR FKH L IDWWRUL
GHOOD WHUDSLD Ê QRVWUR FRPSLWR SHUZ QRQ IDUH JOL HVDBL PRQFRQDULD SHB¶LD
RFXODWD H UDJLRQDOH TXHVWR q IRQGDPHQWDOH SHU LO IXWXUR GHOO¶HQRPHWULR
VLVWHPD´ 6HWWHPEUH

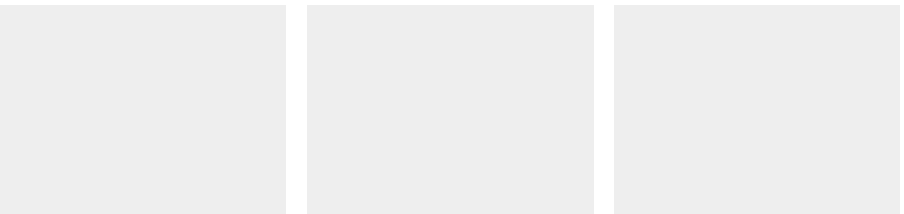
'L VRVWHQLELOLWj H GL DFFHVVR (DOOFR¶UHJRWKEDUSDWWDPHQWR &OLQLFD
H 5LFHUFDR 2QFRORJLFD ,)2 5RPD ³4XHVWD LQQRYDJLRQH WHUDSHWLFDFKH q DUULYDW
GHOO¶HQGRPHWULR KD XQ LPSDWR PROWR IRUWH SHU OH SDJLHQWL FRQ OD SURJQVVL :
VLFXUDPHQWH LO IXWXUR GHOOD WHUDSLD PD GREELDPR UHQGHUOR VRVWHQLELOLWj X
IRQGDPHQWDOH UDJLRQDOLJJDUH LO QRVWUR ODYRUR H FHQWUDOLJIDUH FHUWL OLYHOOL
JRYHUQDQFH UHJLRQDOH H QDJLRQDOH LQ JUDGR GL ULVSRQGHUH DOOH QRVWUH ULFKLH'
DVSHWWR HVWUHPDPHQWH LPSRUWDQWH SHU JDUDQWLUH O¶DFFHVVR TXHVWH WHUDSL
FOLQLFD VRQR PROWR LPSRUWDQWL PD GREELDPR ULXVFLUH SHUWHUWH JOL VYLOXSSL
/XJOLR

\$UWLFROL FRUWHODWL

7XPRUH GHOO¶RYDLR OD WHUDSLD YRYHWD PLJOLRUD OD 1HZV GDO PRQGR GHOO¶
, WXPRUL QHIUR XURORJLFL WUD WHUDSLD H FKLUXUJLD ,Q DUULYR L QXRYL DXULFR
&DQFUR GHOO¶RYDLR QXRYH SURVSHWWLYH GL FXUD JUDJLH DOOD JHQRPLFD PROHFI
7XPRUH GHO VHQR QXRYR WHVW JHQHWLFR DOOR ,(2 7,0 0DUFHOO -DFREW SURWI
,323 H :\$/(& 2QOXV DO YLD OD FDPDQD ³/¶HVDPH SL• LPSRUWDQWH GHOOD WXD YLV
3UHVVHQDWR LO 5DSSRUWR

R 3RVW 9LHZV
E FXWDXPRUH

5HODWHG 3RVWV



1XRYH VSHUDQJH
LO WXPRUH GHO
SRVLWLYR

7XPRUH DO SROP
9HUJDWD H ,(2 V`
XQD QXRYD WHF
GLDJQRVL SUH

2VSHGDOH ³'L 9H
%DUL DVSRUW
*LQHFRORJLD XQ
WXPRUDOH GL

7HFQRPHGLFLQD

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